

FESTOOL®

Tools for the toughest demands



2014 Catalog

SOME TOOLS STAND APART MOST WHEN THEY WORK TOGETHER.

Whether seriously stepping things up to finally own that first Festool, or further pushing the capabilities of those you already use, the question is the same. What value do you place on bringing the best possible equipment to any job and every project?

Sawing. Routing. Sanding. Ripping down large sheets or cutting a clean miter, Festool puts definitive authority and control in your hands.

By creating the most advanced tools for a variety of detail-demanding tasks, we fuel the passion of elite pros, which generates even wider aspiration. A Festool isn't simply a tool, but an entire system designed around uncompromising principles that make your work more precise, safe, efficient and absolutely worth the effort.

As you're about to see, one good Festool deserves another.



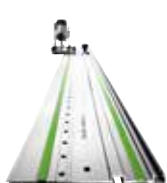
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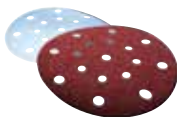
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Elliott Johnson Photographer
www.elliottjohnson.com

Dust Extractors

Placing the priority on working clean.

In the shop or a home, dust control can't be an afterthought. Not if you want to save yourself the time, cost and mess of dealing with it later. At Festool, we design our CT Dust Extractors to connect effortlessly with our tools and capture fine particles at the source. This all but eliminates cleanup, creates smoother finishes, extends the life of your tools—and protects the air you breathe. By these advantages alone, it's clear to see that our system approach centers around working clean. And that's why we've created a lineup that has you covered on any job, large or small.



To see how Brian uses CT Dust Extractors to create better, cleaner environments for his customers and his employees on every job, visit festoolusa.com/brian.



To see how you can get the most out of your Festool Dust Extractor, check out our video library at festoolusa.com/ct.

Features + Capabilities



Variable suction force
With a simple turn of the dial, CFM and power consumption are regulated at the CT for greater dust extraction control.



Self-cleaning filter bag
Collapsible bag design eliminates dust cake between cycles, delivering full and sustained suction force and longer bag life.



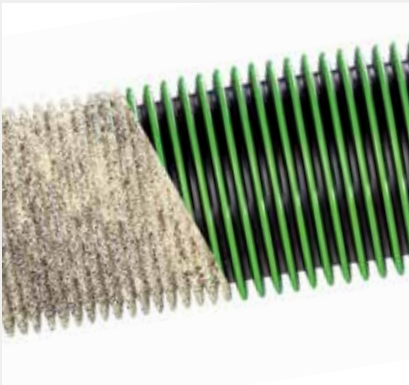
HEPA filtration
Includes a standard-equipment HEPA filter, rated to remove 99.99% of dust and particulate down to .3 microns.



Automatic tool start
On-board outlet connection and AUTO setting provides tool-triggered function for automatic dust extraction.



Integrated SYS-Dock and hose garage
Cords and hoses conveniently store in the onboard Hose Garage, while the flat top and locking latches allow you to attach one or more Systemainers.



Anti-static hose
Anti-static design helps to eliminate dust particle buildup on the hose exterior, while also preventing clogging and errant shocks.

More Details

Wet capabilities
With a water level detector, CT Dust Extractors can be used for wet extraction since the unit automatically shuts off when the container is full. Use with a Festool cleaning set for a complete extraction solution.

Highly portable
Generously-sized casters plus an ergonomic center handle, positioned for comfortable lifting and carrying, deliver a truly mobile solution. Integrated parking brake prevents movement during transport.

Filter bag efficiency
Maximize Filter Bag life due to the horizontal design that uses space efficiently, and ultimately uses fewer bags to hold more dust and debris.

Foot brake
Quick on/off foot-actuated brake prevents roll-off during usage or during transport.



CT MINI | \$450.00
584 156
CT MIDI | \$495.00
584 165

Festool's most portable mobile Dust Extractors, the CT MINI and CT MIDI are compact and lightweight, yet have enough capacity for common jobsite tasks. The CT MIDI is slightly larger in size, offering increased capacity for heavier onsite use. Both units carry Full Unit HEPA Certification.

CT 26 E | \$625.00
583 492
CT 36 E | \$675.00
583 493
CT 48 E | \$725.00
584 084

The CT 26, CT 36, and CT 48 are Festool's most capable and versatile mobile Dust Extractors. These units can easily negotiate obstacles in the shop or on the worksite. All three units carry Full Unit HEPA Certification.

CERTIFIED FULL UNIT
HEPA
DUST EXTRACTORS





CT 36 AC

\$800.00
584 014

Designed for the toughest, high-volume dust environments, the CT 36 AC is built to capture the mess before it becomes an issue—for you or your client. With automatic start, variable suction force, large casters and German-build quality, the CT 36 AC is jobsite tough and jobsite smart.







CT 36 AC + Planex LHS 225 Drywall Sander

\$1,820.00
PAC571579

Built to accompany the Planex Drywall Sander, the CT 36 AC features automatic filter cleaning, so it won't choke on the high volume of drywall dust you're creating, and neither will you.













Shown with optional accessory Blast Gate and Planex CT mount.

						
	CT MINI	CT MIDI	CT 26 E	CT 36 E	CT 48 E	CT 36 AC
	\$450.00 584 156	\$495.00 584 165	\$625.00 583 492	\$675.00 583 493	\$725.00 584 084	\$800.00 584 014
STANDARD PACKAGE INCLUDES						
Anti-Static Suction Hose	1-1/16" x 11.5' (27 mm x 3.5 m) (1 piece)	1-1/16" x 11.5' (27 mm x 3.5 m) (1 piece)	1-1/16" x 11.5' (27 mm x 3.5 m) (1 piece)	1-1/16" x 11.5' (27 mm x 3.5 m) (1 piece)	1-1/16" x 11.5' (27 mm x 3.5 m) (1 piece)	1-7/16" x 11.5' (36 mm x 3.5 m) (1 piece)
Filters	HEPA (1 piece)	HEPA (1 piece)	HEPA (1 piece)	HEPA (1 piece)	HEPA (1 piece)	1 Micron (1 piece)
Disposable Filter Bag	1 piece	1 piece	1 piece	1 piece	1 piece	1 piece
Container / Filter Bag Capacity	2.6 gal / 2 gal 10 liters / 7.5 liters	3.96 gal / 3.3 gal 15 liters / 12.5 liters	6.9 gal / 6.3 gal 26 liters / 24 liters	9.5 gal / 8.9 gal 36 liters / 34 liters	12.7 gal / 12.2 gal 48 liters / 46 liters	9.5 gal / 36 liters
SPECIFICATIONS						
Depth x Width x Height	17.5" x 13.5" x 16.5" (440 x 340 x 420 mm)	17.5" x 13.5" x 18.5" (440 x 340 x 470 mm)	24.8" x 14.4" x 21.25" (630 x 365 x 540 mm)	24.8" x 14.4" x 23.4" (630 x 365 x 596 mm)	28.1" x 15.4" x 26.75" (715 x 392 x 680 mm)	24.8" x 14.4" x 23.4" (630 x 365 x 596 mm)
Weight	19.2 lbs (8.7 kg)	19.8 lbs (9 kg)	28.7 lbs (13 kg)	31.8 lbs (14.4 kg)	35.9 lbs (16.3 kg)	33.5 lbs (15.2 kg)
Noise (Sound Level)	62 dBA (low setting) 72 dBA (max. setting)	62 dBA (low setting) 72 dBA (max. setting)	62 dBA (low setting) 71 dBA (max. setting)	62 dBA (low setting) 71 dBA (max. setting)	62 dBA (low setting) 71 dBA (max. setting)	62 dBA (low setting) 71 dBA (max. setting)
Max. Suction Capacity	130 CFM (3,700 l/min)	130 CFM (3,700 l/min)	137 CFM (3,900 l/min)	137 CFM (3,900 l/min)	137 CFM (3,900 l/min)	137 CFM (3,900 l/min)
Maximum Vacuum	96" static water lift (24,000 Pa)	96" static water lift (24,000 Pa)	96" static water lift (24,000 Pa)	96" static water lift (24,000 Pa)	96" static water lift (24,000 Pa)	96" static water lift (24,000 Pa)
Power Consumption	400–1200 watts 3.3–10 amps 120 V AC	400–1200 watts 3.3–10 amps 120 V AC	350–1200 watts 2.9–10 amps 120 V AC	350–1200 watts 2.9–10 amps 120 V AC	350–1200 watts 2.9–10 amps 120 V AC	350–1200 watts 2.9–10 amps 120 V AC





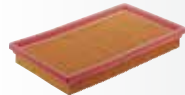


Metric dimensions binding.



CT Accessories


A complete and seamless system, Festool Dust Extractors and accessories work together with our tools not only to remove dust, but enhance your work and save time. From full cleaning sets, to individual hoses, nozzles and filters, these are more than add-ons. They’re integral to our approach.


								CT MINI	CT MIDI	CT 26 E	CT 36 E	CT 48 E	CT 36 AC
CLEANING SETS													
		Compact Cleaning Set Compact and lightweight set for quick cleanup on jobsites and in workshops. Includes: Systainer 1 (497 563) 36 mm PP ¹ Curved Hand Tube (452 901) 36 mm PP Extension Tube (452 903) (3 pieces) 36 mm PP Interchangeable Floor Nozzle (452 906) 36 mm PP Crevice Nozzle (452 904) 36 mm PP Upholstery Nozzle (440 406)											
		Universal Cleaning Set General purpose, all-plastic cleaning set for jobsite or workshop cleaning tasks. Includes: Systainer 5 (497 567) 36 mm Non-Antistatic Hose (11.5') length (452 881) 36 mm PP Curved Hand Tube (452 901) 36 mm PP Extension Tube (452 903) (3 pieces) 36 mm PP Standard Floor Nozzle (452 907) 36 mm PP Crevice Nozzle (452 904) 36 mm PP Upholstery Nozzle (440 406) 36 mm PP Suction Brush (440 404)											
		Tradesperson/Installer Cleaning Set Rugged stainless-steel set is built for durability and equipped to be the ideal solution for both residential and commercial jobsites. Includes: Systainer 5 (497 567) 36 mm Anti-Static Hose (11.5') length (452 882) 36 mm SS ² Curved Hand Tube (452 900) 36 mm SS Extension Tube (452 902) (3 pieces) 36 mm PP Multipurpose Floor Nozzle (452 911) 36 mm PP Crevice Nozzle (452 904) 36 mm PP Upholstery Nozzle (440 406) 36 mm PP Suction Brush (440 404)											
		Workshop Cleaning Set Rugged stainless-steel set is built for durability and equipped to be the ideal solution for commercial shops or industrial settings. Includes: Systainer 5 (497 567) 36 mm Anti-Static Hose (11.5') length (452 882) 36 mm SS Curved Hand Tube (452 900) 36 mm SS Extension Tube (452 902) (3 pieces) 36 mm Aluminum Industrial Floor Nozzle (452 908)											
		Industrial Cleaning Set Oversized industrial set comes complete with large diameter tubes and hose for tackling heavier cleanup tasks or larger debris. Includes: Cardboard box 50 mm Non-Antistatic Hose (8.25') length (452 887) 50 mm PP Extension Tube (440 412) (2 pieces) 50 mm PP Workshop Floor Nozzle (452 909) 50 mm PP Square Nozzle 50 mm PP Large Crevice Nozzle (452 912) 50 mm PP Suction Brush (440 419)											














¹PP = Polypropylene ²SS = Stainless Steel

			CT MINI	CT MIDI	CT 26 E	CT 36 E	CT 48 E	CT 36 AC	
FILTER BAGS									
	1	Self-Cleaning Filter Bags Self-cleaning fleece filter bag enables vac to maintain suction up to full capacity. Extremely durable for all kinds of debris, including drywall and cement dust. No more torn bags or accidental spills. Filters particles to 5 microns. Integrated flap to seal bag. (5 pieces)	●						\$27.00 498 410
				●					\$32.00 498 411
					●				\$37.00 496 187
						●		●	\$42.00 496 186
							●		\$47.00 497 539
	2	Long-Life Filter Bag Sturdy, reusable bag is ideal for collecting coarse chips and debris, lasting up to 500 uses. Fast, easy and secure installation and removal eliminates downtime. (1 piece)			●				\$205.00 496 120
						●		●	\$225.00 496 121
							●		\$245.00 498 506
	3	Disposable Dust Collection Bags Sanding drywall creates a lot of dust. These open-face, disposable collection bags provide an easy and convenient means to dispose of the mess. (5 pieces)						●	\$42.00 496 215
FILTER ELEMENTS									
	4	HEPA Filter Element Our highest standard for filtration. Filters particles to .3 microns. (1 piece)	●	●					\$62.00 496 752
					●	●	●	●	\$85.00 498 994
	5	Main Filter Element Standard 1 micron filter—paper. (1 piece)	●	●					\$26.00 456 790
					●	●	●		\$36.00 496 170
	6	CT AC High-Performance Filter One-micron filter designed specifically for use with CT 36 AC AutoClean system to maximize cleaning effectiveness.						●	\$52.00 496 172
	7	Wet Filter Element Prevents foam buildup associated with wet extraction. (1 piece)	●	●					\$19.00 456 805
					●	●	●	●	\$21.00 496 169



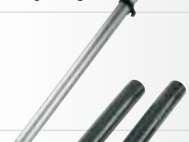






BOOM ARM									
			CT MINI	CT MIDI	CT 26 E	CT 36 E	CT 48 E	CT 36 AC	
	8	Boom Arm Set Includes Boom Arm (492 753), CT Handle (495 802 or 497 295), Boom Arm Tool Holder (493 558), and Boom Arm Support Bracket (496 780).			●	●		●	\$365.00 M0114
	9	Boom Arm Articulating, CT-mounted arm facilitates work by elevating the suction hose and power cord.			●	●	●	●	\$365.00 M0124
	10	CT Handle Improves mobility of CT Dust Extractors. Required for mounting of Boom Arm. Included with Boom Arm Sets.			●	●		●	\$325.00 492 753
	11	Boom Arm Tool Holder Convenient storage and cradle for up to two sanders. For use with Boom Arm. Included with Boom Arm Sets.			●	●	●	●	\$88.00 495 802
	12	Boom Arm Support Bracket For mounting the Boom Arm to new generation CT Dust Extractors. Included with Boom Arm Set (M0114).			●	●	●	●	\$88.00 497 295
					●	●	●	●	\$60.00 493 558
HOSES									


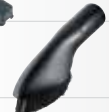






Anti-Static ¹ Hoses									
Anti-static design helps to eliminate dust particle buildup on the hose exterior, also preventing clogging and errant shocks. Includes rotating connector (extractor end) and reducing sleeve (tool end). (50 mm hose includes two (2) rotating connector pieces)			CT MINI	CT MIDI	CT 26 E	CT 36 E	CT 48 E	CT 36 AC	
	1	1-1/16" to 1-1/4" x 11.5' (27-32 mm x 3.5 m) AS	●	●					\$142.00 499 742
	2	1-1/16" x 11.5' (27 mm x 3.5 m) AS			●	●	●	●	\$115.00 452 878
	3	1-1/16" x 16.5' (27 mm x 5 m) AS			●	●	●	●	\$150.00 452 880
	4	1-7/16" x 11.5' (36 mm x 3.5 m) AS			●	●	●	●	\$155.00 452 882
	5	1-7/16" x 16.5' (36 mm x 5 m) AS			●	●	●	●	\$185.00 452 884
	6	1-7/16" x 23' (36 mm x 7 m) AS			●	●	●	●	\$225.00 452 886
	7	1-15/16" x 8.25' (50 mm x 2.5 m) AS			●	●	●	●	\$130.00 452 888
	8	1-15/16" x 13' (50 mm x 4 m) AS			●	●	●	●	\$185.00 452 890

Non-Antistatic Hoses									
Hose is designed for use with non-antistatic equipment such as nozzles and extension tubes. Each hose features a rotating connector (extractor end) and reducing sleeve (tool end). (50 mm hose includes two (2) rotating connector pieces)			CT MINI	CT MIDI	CT 26 E	CT 36 E	CT 48 E	CT 36 AC	
	9	1-1/16" x 11.5' (27 mm x 3.5 m)			●	●	●	●	\$80.00 452 877
	10	1-1/16" x 16.5' (27 mm x 5 m)			●	●	●	●	\$90.00 452 879
	11	1-7/16" x 11.5' (36 mm x 3.5 m)			●	●	●	●	\$95.00 452 881
	12	1-7/16" x 16.5' (36 mm x 5 m)			●	●	●	●	\$115.00 452 883
	13	1-7/16" x 23' (36 mm x 7 m)			●	●	●	●	\$135.00 452 885
	14	1-15/16" x 8.25' (50 mm x 2.5 m)			●	●	●	●	\$90.00 452 887
	15	1-15/16" x 13' (50 mm x 4 m)			●	●	●	●	\$115.00 452 889

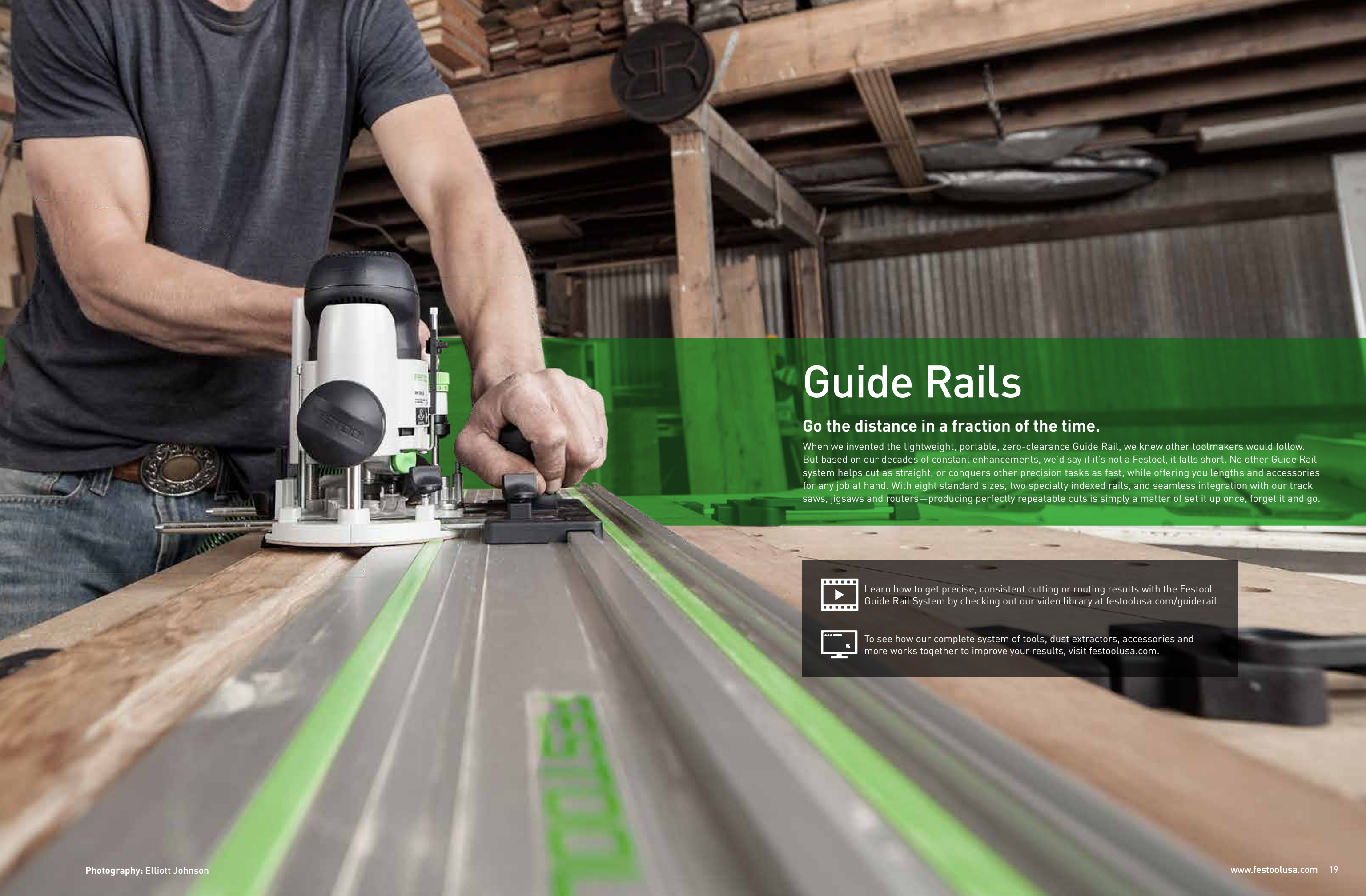
HOSES									
Hose Sleeves—Rotating Connector (replacement)			CT MINI	CT MIDI	CT 26 E	CT 36 E	CT 48 E	CT 36 AC	
Durable connection points for extractor end of hoses. Black-colored connectors are for use with anti-static hoses and the gray-colored connectors are for use with non-antistatic hoses.									
	16	Anti-static ¹ version for D 27 mm suction hose			●	●	●	●	\$23.00 452 892
	17	Anti-static ¹ version for D 36 mm suction hose			●	●	●	●	\$25.00 452 894
	18	Anti-static ¹ version for D 50 mm suction hose			●	●	●	●	\$27.00 452 896
	19	Non-antistatic version for D 27 mm suction hose			●	●	●	●	\$21.00 452 891
	20	Non-antistatic version for D 36 mm suction hose			●	●	●	●	\$23.00 452 893
	21	Non-antistatic version for D 50 mm suction hose			●	●	●	●	\$25.00 452 895
Hose Sleeves—Reducing Sleeves (replacement)			CT MINI	CT MIDI	CT 26 E	CT 36 E	CT 48 E	CT 36 AC	
For tool end of hoses or use with cleaning sets, tubes, nozzles and brushes.									
	22	Anti-Static¹ Reducing Sleeve for D 27 mm Suction Hose Tool end of extraction hose for 27 mm hose.	●	●	●	●	●		\$21.00 487 071
	23	Anti-Static¹ Reducing Sleeve for D 36 mm Suction Hose Tool end of extraction hose for 36 mm hose.			●	●	●		\$23.00 487 721
	24	Anti-Static¹ Angle Adapter Elbow hose end for connection in CT MIDI or CT MINI. (27 mm hose only)	●	●					\$26.00 456 806
	25	Anti-Static¹ Connector Sleeve² Connects suction hoses D 50 mm/D 36 mm/D 27 mm. Connects Rotating Connector (extractor ends) together. Tapered fit.			●	●	●		\$17.00 493 047
	26	Non-Antistatic Hose Reducer For reducing from 50 mm to 36 mm hose or when connecting 36 mm to 27 mm hose.			●	●	●		\$15.00 452 897
	27	Anti-Static¹ Y-Piece with Blanking Plug³ Connects two suction hoses to the Dust Extractor. Includes blanking plug to cap off unused inlet.			●	●	●	●	\$37.00 452 898
	28	Blanking Plug Cap seals inlet to prevent backflow of dust and debris during storage and transport.			●	●	●	●	\$15.00 452 899

¹ Anti-static versions are only effective when used with anti-static design [Festool's CT series] Dust Extractors.
² With D 36/D 27 hoses, the reducing sleeve for the hose must be replaced by a D 36/D 27 rotating connector.
³ For simultaneous connection of two electric tools with dust extraction.

TUBES								
Curved Tubes			CT MINI	CT MIDI	CT 26 E	CT 36 E	CT 48 E	CT 36 AC
	29	Stainless Steel Connects tubes to extraction hose for comfortable grip. Stainless steel resists corrosion and is long-lasting.	●	●	●	●	●	\$55.00 452 900
	30	Polypropylene (with air-regulating slide to adjust suction power) Connects tubes to extraction hose for comfortable grip. Rigid, lightweight, and crack-resistant.	●	●	●	●	●	\$22.00 452 901
Extension Tubes			CT MINI	CT MIDI	CT 26 E	CT 36 E	CT 48 E	CT 36 AC
	31	Stainless Steel Resists corrosion and is long-lasting. Works with 27 and 36 mm hoses. 37-1/2" (950 mm) D 36 mm. [3 pieces]	●	●	●	●	●	\$62.00 452 902
	32	Non-Antistatic Polypropylene Rigid, lightweight and crack-resistant. 37-1/2" (950 mm) D 36 mm. [3 pieces]	●	●	●	●	●	\$26.00 452 903
	33	One-Piece Anodized Aluminum Large-diameter tube for large cleanup chores for use with 50 mm diameter hoses and accessories. 43-1/2" (1,100 mm) D 50 mm. [1 piece]			●	●	●	\$130.00 447 599
	34	Non-Antistatic Plastic 38" (970 mm) D 50 mm [2 pieces]			●	●	●	\$36.00 440 412
NOZZLES AND BRUSHES								
Floor Nozzles/Brushes			CT MINI	CT MIDI	CT 26 E	CT 36 E	CT 48 E	CT 36 AC
	35	Aluminum Industrial Floor Nozzle D 36 Heavy-duty industrial design. Width 14-5/8" (370 mm); 2 casters, 2 brush inserts. Accepts D 27 mm and D 36 mm hose and tubes.	●	●	●	●	●	\$145.00 452 908
	36	Large Aluminum Industrial Floor Nozzle D 50 High-quality industrial design. Width 17-11/16" (450 mm); 2 casters, 2 brush inserts. Accepts D 50 mm hose and tubes.	●	●	●		●	\$160.00 452 910
	37	Standard Polypropylene Floor Nozzle D 36 Width 11-13/16" (300 mm). 2 casters, 2 brush inserts. Accepts D 27 mm and D 36 mm hose and tubes.	●	●	●	●	●	\$36.00 452 907
	38	Polypropylene Workshop Floor Nozzle Width 14-5/8" (370 mm). 2 casters, 2 brush inserts. For use with 50 mm hose and tubes.	●	●	●	●	●	\$62.00 452 909
	39	Plastic Interchangeable Floor Nozzle 4-piece with 3 replaceable inserts. Brush insert for carpet, rubber insert for wet extraction, and vented insert for hard surfaces. Accepts D 27 mm and D 36 mm hose and tubes.	●	●	●	●	●	\$31.00 452 906
	40	Plastic Multipurpose Floor Nozzle Dual-position brush height adjustment adjusts from carpet to smooth floor surfaces. Accepts D 27 mm and D 36 mm hose and tubes. D 36 mm recommended for greater extraction efficiency.	●	●	●	●	●	\$60.00 452 911
	41	Plastic Turbo Suction Brush (beater bar) Suction-activated turbine roller brush equipped with beater bar for carpet and hard surface with 4 casters. Width 10-5/8" (270 mm). Requires 36 mm hose.	●	●	●	●	●	\$130.00 450 644

NOZZLES AND BRUSHES								
Special Nozzles/Brushes			CT MINI	CT MIDI	CT 26 E	CT 36 E	CT 48 E	CT 36 AC
	42	Plastic Suction Brush Dia. 2-13/16" (70 mm). Accepts D 27 mm and D 36 mm hose and tubes.	●	●	●	●	●	\$14.00 440 404
	43	Plastic Upholstery Brush With brush insert width 4-11/16" (120 mm). Accepts D 27 mm and D 36 mm hose and tubes.	●	●	●	●	●	\$9.00 440 406
	44	Plastic Universal Brush Nozzle With brush rim and rotary hinge. Accepts D 27 mm and D 36 mm hose and tubes.	●	●	●	●	●	\$17.00 498 527
	45	Plastic Large Crevice Nozzle Length 14-5/8" (370 mm). For use with 50 mm hose and tubes.			●	●	●	\$21.00 452 912
	46	Plastic Crevice Nozzle Length 14-5/8" (370 mm). Accepts D 27 mm and D 36 mm hose and tubes.	●	●	●	●	●	\$8.00 452 904
	47	Rubber Bevel-Ended Nozzle Length 7-1/2" (190 mm), outside diameter 1-5/8" (40 mm). For use in general shop cleanup and with 36 mm hose and tubes.	●	●	●	●	●	\$28.00 411 810
	48	Cleaning Set D 27 / D 36 Includes Crevice Nozzle (452 904), Upholstery Brush (440 406) and Suction Brush (440 404).	●	●	●	●	●	\$25.00 492 392
OTHER ACCESSORIES								
	49	Spark Trap Helps to protect extractor when machining pieces that may generate sparks. Connect between hose and extractor. Works with 27, 36, and 50 mm hose diameters.			●	●	●	\$135.00 484 733
	50	CT Tool Holder Work more efficiently by keeping your tool at hand. Tool-free installation on the top of the CT unit. Holds one tool.			●	●	●	\$55.00 496 122





Guide Rails

Go the distance in a fraction of the time.

When we invented the lightweight, portable, zero-clearance Guide Rail, we knew other toolmakers would follow. But based on our decades of constant enhancements, we'd say if it's not a Festool, it falls short. No other Guide Rail system helps cut as straight, or conquers other precision tasks as fast, while offering you lengths and accessories for any job at hand. With eight standard sizes, two specialty indexed rails, and seamless integration with our track saws, jigsaws and routers—producing perfectly repeatable cuts is simply a matter of set it up once, forget it and go.



Learn how to get precise, consistent cutting or routing results with the Festool Guide Rail System by checking out our video library at [festoolusa.com/guiderail](https://www.festoolusa.com/guiderail).

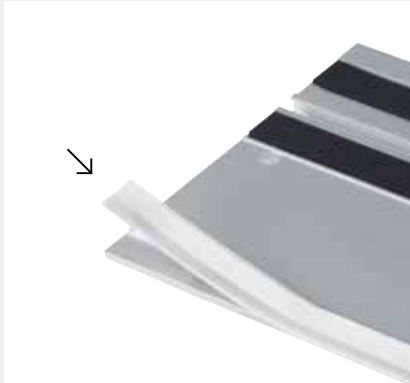


To see how our complete system of tools, dust extractors, accessories and more works together to improve your results, visit [festoolusa.com](https://www.festoolusa.com).

FS/2 Guide Rails

Make your jobs easier by bringing the tool to the work. Available in eight different lengths, there's an ideal rail for every application. In addition, Guide Rails are quickly and securely connectible to allow for customized cutting lengths, plus easier transportation and storage.

Features + Capabilities



Integrated Splinterguard
Serves as cut line and prevents tearout and splintering of the cut, for perfect results.



System integration
Though originally designed for use with Festool Track Saws, FS Guide Rails are a perfect match for Festool plunge routers and jigsaws.



Clamp integration
In addition to the two integrated gripping strips to prevent Guide Rail movement, there is also a continuous T-slot on the bottom for unobtrusive clamping.



Non-skid, self-clamping strips
Dual clamping strips on the bottom prevent movement during the cutting operation—less setup time and better results.

More Details

Available in many lengths
From 32" (800 mm) to 16.5' (5,000 mm), there are a variety of lengths for cross-cutting and ripping standard sheet goods, as well as processing lumber and trimming parts.

Limit stops
Accessory limit stops provide front and rear stop positions for accurate and repeatable cuts. Fully adjustable over the entire length of the rail. Can be used with TS Plunge Saws, OF Plunge Routers and PS Jigsaws.

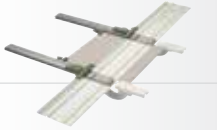












GUIDE RAILS								
FS 800/2	FS 1080/2	FS 1400/2	FS 1900/2	FS 2700/2	FS 3000/2	FS 5000/2	FS 1400/2-LR 32	FS 2424/2-LR 32
\$80.00 491 499	\$95.00 491 504	\$125.00 491 498	\$195.00 491 503	\$310.00 491 937	\$335.00 491 501	\$575.00 491 500	\$125.00 496 939	\$315.00 491 622
32" (800 mm)	42" (1,080 mm)	55" (1,400 mm)	75" (1,900 mm)	106" (2,700 mm)	118" (3,000 mm)	197" (5,000 mm)	55" for hole series (1,400 mm)	95" for hole series (2,424 mm)

Metric dimensions binding.

Guide Rail Accessories

The beauty of the Festool System can truly be seen in the way our Guide Rails and accessories work together to enhance functionality and accommodate a variety of applications. From deflectors, stops, and Gecko clamps to FS quick clamps and connectors, these accessories are essential in maximizing the usefulness of our tools.

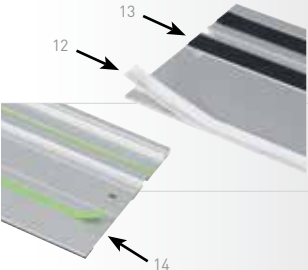


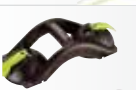


ACCESSORIES		
	1 Parallel Guide Achieve precise, repeatable rip cuts with two adjustable stops that engage the edge parallel to the cut. Adjustable to 25-19/32" (650 mm). (Guide rail not included)	\$270.00 495 717
	2 Parallel Guide Extension Perfect for making narrow repetitive rip cuts. Attaches to Parallel Guide and accepts the same stops for cuts up to 7-11/16" (195 mm). (Guide rail not included)	\$150.00 495 718
	3 Parallel Guide Extension Set Includes 495 717 and 495 718.	\$325.00 P00108
	4 LR 32 Hole Drilling Set in Systainer Produce solid and consistent finished cabinets using the European frameless 32 mm system. Enables precision placement of shelf pin holes in casework. [See page 71 for list of included accessories.]	\$495.00 584 100
	5 Deflector Tool-free connection to Guide Rails via the T-slot and thumbscrew. Helps to prevent the suction hose and cords from catching on the end of the Guide Rail for easier cord and hose management.	\$20.00 489 022
	6 Limit Stop Using the continuous T-slot on the top of the rail, the limit stop can be used to provide stop points for accurate and repeated cuts. For use with TS Saws and optimized for use with OF Routers.	\$12.00 491 582
	7 Angle Unit Connects to the upper T-slot of FS Guide Rails for setting angles on material. 180° marked scale. Transfer angles from the wall to the workpiece.	\$95.00 491 588
	8 Connector Connects two Guide Rails for long workpieces by sliding into the T-slot grooves in the rails. With 2 adjustable set screws per end for a secure connection. (1 piece; 2 are needed)	\$17.00 482 107
	9 FS-Rapid Clamp and Fixed Jaws Mounts to the Guide Rails via the continuous-bottom T-slot for limitless adjustability. Fast-acting trigger makes for quick setup. Clamps material on edge. (1 piece)	\$50.00 489 790
	10 Quick Clamp Ratcheting mechanism provides easy locking, a secure grip on material, and a quick release. Fits seamlessly into the bottom T-slot of FS Guide Rails for limitless positioning and secure cutting. For use with FS Guide Rails and MFT. (1 piece)	\$38.00 491 594
	11 Screw Clamps Traditional clamp design features T-style head for use in the continuous-bottom T-slot of the Guide Rails to securely clamp to material. (2 pieces)	
	Clamping thickness 4-11/16" (120 mm)	\$42.00 489 570
	Clamping thickness 11-13/16" (300 mm)	\$52.00 489 571



Guide Rail Accessory Kit | \$210.00
497 657

Effortlessly produce perfect cuts or routs with the included Angle Unit, Limit Stop for repeated stopped cuts, Deflector to manage the cord and hose, clamp with the Screw Clamps, two Connectors to join rails for greater length, and a replacement Splinterguard for splinter-free cuts.

- Includes: Angle Unit (491 588)
Return/Limit Stop (491 582)
Extra Splinterguard (1,400 mm) (495 207)
Deflector (489 022)
2 Connectors (482 107)
2 Screw Clamps (489 570)
In Systainer 1 with molded insert (497 563)

	12 Splinterguard (replacement) Adhesive-backed Splinterguard to maintain splinter-free cut quality. Splinterguard material is semi-transparent for better visibility of the cut line and is quick and easy to replace.	
	FS-SP 1400/T (55")	\$20.00 495 207
	FS-SP 5000/T (197")	\$40.00 495 209
	13 Non-Skid Strip (replacement) Non-slip adhesive strips to maintain the self-clamping feature of the Guide Rails, in 32.8' (10 m) roll.	\$25.00 485 724
	14 Glide Strip (replacement) Adhesive PTE plastic glide strip for FS/2 Guide Rails, in 32.8' (10 m) roll. Green in color and slightly crowned to reduce drag for smooth and easy cuts.	\$35.00 491 741
	15 Gecko Set Attach the Gecko clamp to clamp FS Guide Rails on nonporous materials. Lever actuated suction cup pads. Includes 492 616 and 492 617. (Guide rail not included)	\$85.00 493 507
	16 Gecko Equipped with dual quick-release suction cups for lifting and carrying loads up to 110 lbs. Great for moving nonporous material and sheet goods.	\$70.00 492 617
	17 Gecko Guide Rail Adapter For attaching Gecko clamp to FS Guide Rails. Included with the Gecko set (493 507). (Guide rail not included)	\$26.00 492 616
	18 Guide Rail Tote Bag Transport and store rails up to 1,400 mm. Bag can store 2 rails up to 1,400 mm. This is the most ideal way to transport rails, featuring two cloth strap handles and a shoulder strap.	\$95.00 466 357



Multifunction Tables

Where do you want to work today?

Before you answer that, imagine this: You can have the freedom to take your trusted workbench anywhere, without leaving behind the stable surface that's critical to nearly every cutting and assembly task. Regardless of location, a Festool Multifunction Table is a versatile, sturdy platform for quick projects or a long day's work. Select from three different versions to best suit how you'll be using it the most. Whichever you choose, you'll get capabilities like fast setup, quick and secure clamping, plus easy compatibility with other Festool Systems.



To see why Frank relies on Festool to tackle his clients' toughest demands, visit festoolusa.com/frank.



To see how you can get the most out your Festool Multifunction Table, check out our video library at festoolusa.com/mft.



MFT/3

\$645.00
495 462

MFT/3-Basic

\$545.00
495 888

They're designed to help you achieve better results with less effort, whether in the shop or on a worksite. Quickly set the stage for precision cutting and routing, while enjoying virtually unlimited clamping options.



MFT/3-MINI

\$445.00
495 565

Though this basic, shorter version of the MFT/3 was engineered especially for use with the Kapex miter saw, it delivers the full versatility and features of the Festool Multifunction Table System.

Features + Capabilities



Guide Rail system

For use with TS Plunge Saws and OF Routers; make cross cuts, angle cuts and compound cuts. Use with a router for dados and flutes.



Limitless versatility

With limitless options for securing material, the MFT/3 is your single best option for routing, sanding, clamping and assembly.



Portable

At only 42 lbs, it is easy to store and transport. Stowaway folding legs enable two distinct working positions—full height or near the floor.



Grid-hole pattern

Uniform hole pattern provides the basis for secure clamping, so you spend less time trying to get a grip on tricky workpieces.

More Details

Flat and forgiving work surface

MDF insert plates make for a perfectly flat, resilient work surface. Get back to a brand new surface by simply flipping over the worn insert.

Stable and reliable work surface

Slip-resistant feet ensure a stable work platform through the elimination of table drift. Rigidity is enhanced with the addition of optional cross-member supports.

Easy, secure locking legs

Easy access screw knobs lock legs firmly for a stable and secure work surface and allow quick takedown for storage and transport.

The System Works.

TS 55 REQ

It's big on power, yet small and lightweight enough to go where the work takes you. Pair it with an MFT/3 to get material cutting capacity and versatility you won't find with even the most advanced miter saw. See more on page 40.










	MFT/3	MFT/3-Basic	MFT/3-MINI
	\$645.00 495 462	\$545.00 495 888	\$445.00 495 565
STANDARD PACKAGE INCLUDES			
Guide Rail Supports (2x)	●		
Angle Unit (protractor head)	●		
Fence Rail	●		
Fence Rail Clamp	●		
Adjustable Stop	●		
Guide Rail FS/2 1080 (32")	●		
SPECIFICATIONS			
Table Dimensions	45-9/16" x 30-7/16" (1,157 x 773 mm)	45-9/16" x 30-7/16" (1,157 x 773 mm)	34-7/32" x 22-7/8" (869 x 581 mm)
Work Space	43-3/8" x 28-1/4" (1,102 x 718 mm)	43-3/8" x 28-1/4" (1,102 x 718 mm)	32-1/16" x 20-11/16" (814 x 526 mm)
Working Height [folded down]	35-7/16" [7-3/32"] (900 mm [180 mm])	35-7/16" [7-3/32"] (900 mm [180 mm])	31-1/8" [7-3/32"] (790 mm [180 mm])
Max. Workpiece Thickness (with FS Guide Rail)	3-1/16" (78 mm)		
Max. Working Width (with FS Guide Rail)	27-9/16" (700 mm)		
Weight	62 lbs (28 kg)	54 lbs (25 kg)	42 lbs (19 kg)

Metric dimensions binding.

MFT Accessories

A wide range of accessories will help you configure the MFT/3 to your needs. With a combination of clamping options, you'll get a firm grip on your material, above, below or from the side. A grid-patterned surface and sturdy side profiles provide a secure foundation for efficient material processing, assembly and more.

		MFT/3	MFT/3- Basic	MFT/3- MINI	
ACCESSORIES					
	1	<div></div>	<div></div>	<div></div>	\$110.00 488 030
Clamping Elements Clamp material from the edges or sides using the grid-hole pattern for uninterrupted surfaces. Works with square-, round-, or irregular-shaped material. (2 pieces)					
	2	<div></div>	<div></div>	<div></div>	\$38.00 491 594
Quick Clamp Ratcheting mechanism provides easy locking, a secure grip on material, and a quick release. A perfect companion to the MFT/3, and fits seamlessly into the bottom T-slot of FS Guide Rails for limitless positioning and secure cutting. (1 piece)					
	3	<div></div>	<div></div>	<div></div>	\$42.00 489 570
Screw Clamps Traditional screw clamp design features T-style head for use in the continuous T-slot of the Guide Rails to securely clamp to material. (2 pieces)					
		<div></div>	<div></div>	<div></div>	\$52.00 489 571
	4	<div></div>	<div></div>	<div></div>	\$20.00 484 455
MFT Connector Robust steel bars for connecting multiple MFT tables together. Adjustable set screws ensure solid and stable connection. (1 piece; 2 are needed) Note: MFT/3 does not connect to MFT/3-MINI, MFT 1080 or MFT 800 tables.					
	5	<div></div>	<div></div>	<div></div>	\$75.00 495 502
Cross Members Attach to MFT legs and frame for additional stabilization. (2 pieces)					

The System Works.

The SYS-MFT

Use it to store, carry and protect your MFT accessories—and to get your job done. The ingenious SYS-MFT also functions as a portable work surface with 13 clamping points, an integrated V-groove channel and an anti-skid strip, giving you multiple options for securing any material.

See more on page 32.





Storage and Mobility

This goes way beyond just keeping stuff together.

To be precise, Festool organization cuts wasted time out of every workday, and that means adding dollars back to the bottom line. With our award-winning Systainers as the basis of a well-ordered shop or worksite, you'll spend less time searching and more time working. Add on our Sortainers with locking drawers for smaller, task-specific items. And to get it all from point A to B, without leaving a trail of tools behind, we offer multiple options for going mobile in secure, organized fashion.



To learn how you can save time through better organization and more efficient transport, check out our video library at [festoolusa.com/systainer](https://www.festoolusa.com/systainer).



To see how our complete system of tools, dust extractors, accessories and more works together to improve your results, visit [festoolusa.com](https://www.festoolusa.com).

Systainers & Sortainers

With the T-LOC single-point latch, our Systainers are easy to access and connect for better organization and worksite efficiency. They're compatible with the SYS-Dock feature of our Dust Extractors, SYS-Port and CT Workcenter, as well as our Classic Systainers.¹



¹T-LOC Systainers can be attached to the top of Classic Systainers. Classic Systainers cannot be attached to the top of T-LOC Systainers.

Features + Capabilities



T-LOC (Lock, Open, Connect)

Storing, transporting, and accessing tools, accessories and consumables is quick and easy, with one-hand access and a twist of the wrist (on Systainers equipped with T-LOC latches).



Flexible drawers and compartments

The Sortainer is available in many configurations. Drawers and compartments can also be configured with insert dividers.



Stackable

All standard Systainers have similar dimensions for easy stacking, storing and transport.



Mobility

Can be mounted on an independent rolling base, called a SYS-Cart, or mounted on CT Dust Extractors via SYS-Dock feature for quick and easy transportation.

More Details

Oversized handle

Large, centrally positioned, oversized-handle is strong enough for heavy loads and has enough clearance between the handle and lid to be carried while wearing gloves.

Latches

Each drawer (Sortainer only) features a pull-out lock that helps to prevent the drawers from being removed or falling out unintentionally.

The System Works.

CT Dust Extractor

Across the shop, or across town, mobile CT Dust Extractors help you work clean. Each unit can be paired with a wide range of Systainers and accessories to keep critical equipment right at hand.

See more on page 6.



The **SYS-MFT** | \$75.00
500 076

The new SYS-MFT brings worktable functionality to a highly portable surface, and provides storage for critical tools such as clamps and hand tools. The SYS-MFT is the same size as a Systainer SYS 1, so you can use them side-by-side for an extended work surface.

Clamp not included.



The **SYS-Storage Box** | \$90.00
499 901

Don't go fishing for what you need with the SYS-Storage Systainer. Tackle all your small part needs, keeping everything organized and easily accessible. Easy to grab and go with the large bale-style handle and full Systainer system integration, the SYS-Storage unit helps you take care of the minor details so you can focus on the task at hand.



The **SYS-MIDI** | \$85.00
499 621

For all the oversized, odd-shaped equipment you find yourself dragging to every job, the SYS-MIDI has you covered. Big, tough, and with over 6-1/2 gallons of capacity, the SYS-MIDI provides storage and protection for the tools you use to do your work.



The **Mini SYS-Port** | \$350.00
491 921

Protect and store critical equipment in these durable metal cabinets with sturdy locking drawers and ample space for task-specific tools and accessories.

Systainers not included.










Workcenter WCR 1000 | \$375.00
498 507

With the Festool WCR 1000 Workcenter, you'll have all your critical equipment right at hand, saving time and needless searches. It mounts to the MFH 1000 Multifunction Stool and nearly any Festool Dust Extractor for a portable, convenient solution.



MFH 1000 Multifunction Stool | \$350.00
499 325

Improve your bottom line by getting more done in less time—while reducing frustration and fatigue. With the MFH 1000 Multifunction Stool, you not only get a durable, steel-construction, mobile worktool, but a customizable storage chest too.

WORKCENTER ACCESSORIES			
	1	Rotary Shelf Swivels 360° with holes for hand tool storage.	\$83.00 497 472
	2	Universal Hook Double hook design to accommodate tools such as drills or nail guns.	\$57.00 497 473
	3	Double Hook Tool Rest Generous deep hooks accommodate tools such as sanders or Domino Joiner.	\$57.00 497 474
	4	Profile Key Fastener Fastener to attach double hooks to profile. (2 pieces)	\$11.00 497 476
	5	WCR Adjustable Shelf Shelf that mounts to "pegboard."	\$50.00 497 477
	6	Single Prong Hook Single prong hook for "pegboard." (6 pieces)	\$21.00 497 475
	7	Spray Gun Hook Holder for paint or finish spray guns.	\$52.00 498 361

For a complete list of accessories, visit festoolusa.com



The SYS-Roll | \$175.00
498 660

Light, but able to carry a load, SYS-Roll is a convenient way to get Systainers to and from the worksite, no matter the terrain. It features integrated storage, reinforced risers and more.



The SYS-Port | \$650.00
491 922

Organize and keep critical equipment in the durable, mobile SYS-Port. These moving metal cabinets feature sturdy locking drawers with ample room for storage, smooth-rolling wheels for easy steering, locking casters and height-adjustable drawer slides for various sizes of Systainers and Sortainers.

Systainers not included.

The SYS-Cart | \$85.00
495 020

With the low-profile, rugged SYS-Cart, create custom tool and accessory assortments for a job, maneuver where you need to go, and keep everything in place.



SYSTAINER ACCESSORIES					
<div><div>1</div></div> <div><div>2</div></div> <div><div>3</div></div> <div><div>4</div></div>	1	SYS-Roll See page 34 for description.		\$175.00 498 660	
	2	SYS-Cart Mobile platform for Systainers. Maximum load 220 lbs (100 kg). Comes with 2 locking sliding latches. (See page 34 for more information)		\$85.00 495 020	
	3	Carry Handle Additional handle for SYS 1 TL and SYS 2 TL. Attaches to front of Systainer for vertical carry position.		\$15.00 497 856	
	4	Clear Plastic Sleeves Protective sleeves for use with custom labels on T-LOC Systainers. (10 pieces)		\$8.00 497 855	
FOAM INSERTS FOR SYSTAINERS					
<div><div>5</div></div> <div><div>6</div></div>	5	Foam Insert Set Dimpled insert (for lid), 1 base insert and 1 diced insert to convert empty Systainers to SYS Vari configurations.		\$26.00 497 877	
	6	Foam Inserts for SYS MAXI (not shown)			
		For lid	\$17.00 491 633	For bottom	\$12.00 491 632
<div><div>7</div></div> <div><div>8</div></div> <div><div>9</div></div>	7	Foam Insert for SYS MINI Lid (not shown)		\$6.00 491 638	
	8	Diced Foam Insert Diced sections can be pushed out to produce any desired shape. 2 inserts in set. Replacements for SYS Vari.		\$15.00 497 878	
	9	Foam Insert for SYS 1-SYS 5 Lid (not shown)		\$6.00 498 044	
CONTAINERS FOR SYS-STORAGE BOX					
<div><div>10</div></div> <div><div>11</div></div> <div><div>12</div></div>	10	Small Containers For use in Sys-Storage Box. Removable boxes feature interlocking feet to prevent movement during transport. Dimensions: 2-3/8" x 2-3/8" x 2-3/4" (60 x 60 x 71 mm). (6 pieces)		\$11.00 500 066	
	11	Medium Containers For use in Sys-Storage Box. Removable boxes feature interlocking feet to prevent movement during transport. Dimensions: 2-3/8" x 4-3/4" x 2-3/4" (60 x 120 x 71 mm). (4 pieces)		\$13.00 500 067	
	12	Large Containers For use in Sys-Storage Box. Removable boxes feature interlocking feet to prevent movement during transport. Dimensions: 7-3/32" x 4-3/4" x 2-3/4" (180 x 120 x 71 mm). (2 pieces)		\$15.00 500 068	

Configuration options for SYS-Port 1000


Determine how many SYS-Ports you need.

Size	No. of Systainers																																
SYS 1 TL	8	6	6	5	5	4	4	3	3	3	3	2	2	2	2	2	1	1	1									2	4	1	1		
SYS 2 TL		1		2		1		1	2	3		1	2	4			2	3		1	1	2	3	4	5						2		
SYS 3 TL			1			1	2		1		1	2			3		2	1	2		3	1		1		4	1	1			2		
SYS 4 TL					1			1			1		1			2			1	2		1	1				2			1			
SYS 5 TL																													1	1	2	1	
Drawers Needed	8	7	7	7	6	6	6	5	6	6	5	5	5	6	5	4	5	5	4	3	4	4	4	5	5	4	3	4	5	2	3	3	4



EMPTY SYSTAINERS					
	SYS 1 TL	SYS 2 TL	SYS 3 TL	SYS 4 TL	SYS 5 TL
	\$65.00 <small>497 563</small>	\$70.00 <small>497 564</small>	\$75.00 <small>497 565</small>	\$80.00 <small>497 566</small>	\$90.00 <small>497 567</small>
Dimensions (L x W x H)	15-5/8" x 11-5/8" x 4-1/8" (395 x 295 x 105 mm)	15-5/8" x 11-5/8" x 6-3/16" (395 x 295 x 157.5 mm)	15-5/8" x 11-5/8" x 8-9/32" (395 x 295 x 210 mm)	15-5/8" x 11-5/8" x 12-13/32" (395 x 295 x 315 mm)	15-5/8" x 11-5/8" x 16-17/32" (395 x 295 x 420 mm)
Weight	2.9 lbs (1.3 kg)	3.3 lbs (1.5 kg)	3.7 lbs (1.8 kg)	4.6 lbs (2.1 kg)	6.0 lbs (2.7 kg)

Metric dimensions binding.



EMPTY SYSTAINERS					
	SYS MINI	SYS MAXI	SYS-Toolbox	SYS-Toolbox 2	SYS-HWZ
	\$25.00 <small>499 622</small>	\$115.00 <small>490 701</small>	\$49.00 <small>495 024</small>	\$59.00 <small>499 550</small>	\$155.00 <small>497 658</small>
Dimensions (L x W x H)	10-13/32" x 6-11/16" x 2-3/4" (265 x 170 x 70 mm)	23-1/4" x 15-11/32" x 8-1/4" (590 x 390 x 210 mm)	15-19/32 x 11-21/32" x 5-29/32" (396 x 296 x 150 mm)	15-19/32 x 11-21/32" x 10-1/8" (396 x 296 x 257 mm)	15-5/8" x 11-5/8" x 12" (395 x 295 x 315 mm)
Weight	0.9 lbs (0.4 kg)	8.8 lbs (4.0 kg)	2.9 lbs (1.3 kg)	4.1 lbs (1.9 kg)	9.4 lbs (4.3 kg)

Tools not included.

Metric dimensions binding.

ABRASIVES SYSTAINERS							
	SYS-STF D 125	SYS-STF D 115	SYS-STF 80 x 133	SYS-STF RO 90 DX	SYS-STF Delta 100 x 150	SYS-STF 115 x 228	SYS-STF D 150
	\$80.00 <small>497 685</small>	\$80.00 <small>497 683</small>	\$80.00 <small>497 684</small>	\$80.00 <small>497 687</small>	\$80.00 <small>497 686</small>	\$85.00 <small>497 688</small>	\$90.00 <small>497 690</small>
Compatibility	For ETS 125 and RO 125 abrasives	For RAS 115 abrasives	For LS 130 and RTS 400 abrasives	For DX 93 and RO 90 DX abrasives	For DTS 400 abrasives	For RS 2 abrasives	For ETS 150, RO 150, LEX 2 150 abrasives
Systainer	SYS 1 TL	SYS 1 TL	SYS 1 TL	SYS 1 TL	SYS 1 TL	SYS 2 TL	SYS 3 TL


Metric dimensions binding.



UNIVERSAL SYSTAINERS					
	SYS 1 Uni	SYS 1 Vari	SYS 2 Vari	SYS 1 Box	SYS-OF D8/D12 Router Bits
	\$80.00 <small>497 692</small>	\$80.00 <small>497 693</small>	\$85.00 <small>497 696</small>	\$80.00 <small>497 694</small>	\$85.00 <small>497 695</small>
Insert(s)	Universal insert. One-piece sectional insert with integrated hinged lid.	Single-diced foam insert to produce an aperture of any desired shape. ¹	Double-diced foam insert to produce an aperture of any desired shape. ¹	Additional individual removable compartments available.	For safe storage and carrying of up to 40 D8/D12 router bits, with removable insert.
In Systainer	SYS 1 TL	SYS 1 TL	SYS 2 TL	SYS 1 TL	SYS 1 TL


Metric dimensions binding.

¹ Adaptable to different shapes by removing unwanted sections.



SORTAINERS				
	4-Drawer Sortainer	6-Drawer Sortainer	9-Drawer Sortainer	12-Drawer Sortainer
	\$150.00 <small>491 522</small>	\$155.00 <small>491 984</small>	\$160.00 <small>491 985</small>	\$165.00 <small>491 986</small>
Drawer Composition	2 small drawers, 1 medium drawer, 1 large drawer	6 medium drawers	6 small drawers, 3 medium drawers	12 small drawers
Dimensions (L x W x H)	15-5/8" x 11-5/8" x 8-9/32" (395 x 295 x 210 mm)	15-5/8" x 11-5/8" x 8-9/32" (395 x 295 x 210 mm)	15-5/8" x 11-5/8" x 8-9/32" (395 x 295 x 210 mm)	15-5/8" x 11-5/8" x 8-9/32" (395 x 295 x 210 mm)

Metric dimensions binding.



STORAGE				
	SYS-MFT	Mini SYS-Port	SYS-Storage	SYS-MIDI
	\$75.00 <small>500 076</small>	\$365.00 <small>491 921</small>	\$90.00 <small>499 901</small>	\$85.00 <small>499 621</small>
Dimensions (L x W x H)	15-19/32" x 11-21/32" x 4-1/8" (396 x 296 x 105 mm)	15-3/4" x 19-11/16" x 19-11/16" (400 x 500 x 500 mm)	15-19/32" x 11-21/32" x 6-9/16" (396 x 296 x 167 mm)	19-13/16" x 11-21/32" x 8-9/32" (503 x 296 x 210 mm)
Weight	4.4 lbs (2.0 kg)	41.8 lbs (19 kg)	5.5 lbs (2.5 kg)	4.4 lbs (2.0 kg)

Metric dimensions binding.

A man with a beard and safety glasses is using a Festool Track Saw to cut a wooden beam. The saw is green and black, and the man is wearing a green jacket and a Festool cap. The background shows a construction site with wooden beams.

Track Saws

The first cut is the finish cut.

A Festool Track Saw is where it starts for so many. And considering what these tools make possible, it's easy to see why. After taking one decisive leap into our world of precision, other tools seem antiquated by comparison. If you like the idea of glue-ready cuts with no splinters—or carving up sheet goods faster from any angle, without lugging 75 lbs of material up to the table—our Track Saws represent a smarter way of working. Paired with a Festool Guide Rail and Dust Extractor, you'll quickly wonder how it took you so long to discover the ultimate system solution.



To see how Darcy uses his TS 55 REQ to get workshop results on any jobsite, visit [festoolusa.com/darcy](https://www.festoolusa.com/darcy).



To see how you can get the most out of our wide range of track saw system accessories, check out our video library at [festoolusa.com/ts](https://www.festoolusa.com/ts).

TS 55 REQ | \$615.00 561 556

Incredibly portable, precise and easy-to-use, the TS 55 REQ is at home in the shop and on the worksite. With micro-adjustable depth controls, a flat housing for cutting against flush surfaces and more, it's our most advanced track saw ever.



TS 75 EQ | \$725.00 561 438

Experience the power of the TS 75 Track Saw, capable of slicing through material up to 2-3/4" thick. Better still, it will leave a no-burn, splinter-free and ready-to-glue or prep edge.



Features + Capabilities



Guide rail precision

A perfect cut the first time, every time, with laser-straight, splinter-free cuts.



Zero-tearout cutting

With the Guide Rail Splinterguard and an integrated, replaceable Splinterguard on the TS itself, you'll get zero-tearout cuts, reducing rework and material waste.



System Efficiency

Do more with less. Less equipment, less space, and less time with the Festool System.



Versatility

With two available sizes and over 13 blade types available, TS saws can handle nearly any surface providing optimum results.



Micro-adjustable depth controls

Micro-adjustable depth indicator features two cursor lines, for precise material processing on or off the Guide Rail.



Riving knife

Integrated spring-loaded riving knife keeps the cut kerf open and the material away from the rear of the blade, reducing the chance of kickback and leaving the user in control.

More Details

MMC electronics

MMC electronics ensure a consistent speed under load, improving cut performance and protecting the saw's motor from thermal and current overload. Variable speed allows you to match the blade's speed to the material, reducing burning.

Slip clutch

The slip clutch helps to minimize the risk of a kickback and reduces wear on the blade, gear case and motor. (TS 75 EQ only)

Flush-cutting

Flat housing design enables precise flush-cutting against walls or other adjacent surfaces. (TS 55 REQ only)



Guide Rails

Festool FS Guide Rails are available in eight different lengths from 32" to 16.5' (800-5000 mm) providing the right rail for every application.



	TS 55 REQ	TS 75 EQ
	\$615.00 561 556	\$725.00 561 438
STANDARD PACKAGE INCLUDES		
High-Quality Carbide Blade	48-tooth (495 377)	36-tooth (495 380)
Guide Rail	55" (1,400 mm)	75" (1,900 mm)
Systainer	SYS 4 TL	SYS 5 TL
SPECIFICATIONS		
Power Consumption	1200 watts / 10 amps 120 V AC	1600 watts / 13 amps 120 V AC
Saw Blade Speed	2,000–5,200 rpm	1,350–3,550 rpm
Saw Blade Diameter	6-1/4" (160 mm)	8-1/4" (210 mm)
Bevel Cuts	-1°–47° (positive stops at 0° and 45°)	0°-47° (positive stops at 0° and 45°)
Cutting Depth on Guide Rail	1-15/16" (50 mm) straight down and 1-7/16" (37 mm) at 45°	2-3/4" (70 mm) straight down and 2-1/8" (55 mm) at 45°
Cutting Depth Without Guide Rail	2-1/8" (55 mm) straight down	2-15/16" (75 mm) straight down
Cutting Depth at 45°	1-11/16" (43 mm)	2-1/8" (55 mm)
Arbor Size	.787" (20 mm)	1.101" (30 mm)
Weight	9.92 lbs (4.5 kg)	13.6 lbs (6.2 kg)

Metric dimensions binding.









TS 55 / TS 75 Accessories

From replacement Splinterguards, to longer Guide Rails, to limit stops and more, we offer a range of accessories to help you get even more from our incredibly versatile Track Saws.



GUIDE RAILS								
FS 800/2	FS 1080/2	FS 1400/2	FS 1900/2	FS 2700/2	FS 3000/2	FS 5000/2	FS 1400/2-LR 32	FS 2424/2-LR 32
\$80.00 491 499	\$95.00 491 504	\$125.00 491 498	\$195.00 491 503	\$310.00 491 937	\$335.00 491 501	\$575.00 491 500	\$125.00 496 939	\$315.00 491 622
32" (800 mm)	42" (1,080 mm)	55" (1,400 mm)	75" (1,900 mm)	106" (2,700 mm)	118" (3,000 mm)	197" (5,000 mm)	55" for hole series (1,400 mm)	95" for hole series (2,424 mm)

Metric dimensions binding.

				TS 55 REQ	TS 75 EQ
GUIDE RAIL ACCESSORIES					
	1	Guide Rail Accessory Kit <ul style="list-style-type: none">• Angle unit (491 588)• Return/limit stop (491 582)• Extra Splinterguard (1,400 mm) (495 207)• In SYS 1 TL (497 563) For more information on these contents please refer to pages 20–21.	<ul style="list-style-type: none">• Deflector (489 022)• 2 screw clamps (489 570)• 2 connectors (482 107)	\$210.00 497 657	\$210.00 497 657
	2	Splinterguard Splinter-free cross cuts in a single pass thanks to the off-cut side Splinterguard and integrated Guide Rail Splinterguard. (5 pieces)			\$21.00 491 473
	3	TS 55 REQ Splinterguard Flush-mount Splinterguard protects material surface for both straight and bevel cuts. (5 pieces)		\$20.00 499 011	
	4	Limit Stop Set stop points on the Guide Rail for repeat cuts and plunge-cuts. Infinitely adjustable placement along the entire rail. Reduces the risk of kickback when initiating plunge-cuts.		\$12.00 491 582	\$12.00 491 582
	5	Parallel Edge Guide Create parallel cuts from an edge. Can be used on both sides of the saw. Flip it over and it becomes an extension table. Rip capacity from the blade side to 11-13/16" (300 mm) and on the motor side to 3-3/4" (95 mm).		\$62.00 491 469	\$62.00 492 243
	6	Cover Plate Encloses blade housing for improved dust extraction when cutting vertically or overhead. Can also be used for creating architectural false joints.		\$57.00 491 750	
	7	Quick Clamp Ratcheting mechanism provides easy locking, a secure grip on material, and a quick release. Fits seamlessly into the bottom T-slot of FS Guide Rails for limitless positioning and secure cutting.		\$38.00 491 594	\$38.00 491 594
	8	Screw Clamps Traditional screw clamp features T-style head for use in the continuous-bottom T-slot of the Guide Rails to securely clamp to material. (2 pieces)			
Clamping thickness 4-11/16" (120 mm)				\$42.00 489 570	\$42.00 489 570
Clamping thickness 11-13/16" (300 mm)				\$52.00 489 571	\$52.00 489 571

Refer to pages 20 and 21 for additional accessories.



Sliding Compound Miter Saw

The best-in-class has a name all its own.

It's not like any miter saw out there. Which explains why you don't often hear the pros calling it a miter saw, but something more distinct. Its name—Kapex. Developed to be the best tool of its kind, period, Kapex incorporates dual-laser marking for faster alignment, cam-action locks for setting miters quickly, plus a rail-forward configuration for working in tighter spaces. It combines all of this in a compact 10" design delivering the cutting capacity of a 12" saw. And, due to the time and material Kapex saves, experienced users also call it one other thing: a worthwhile investment.



To see how JR gets his best results with the Kapex Miter Saw and CT Dust Extractor combo, visit festoolusa.com/jr.



To see how our complete system of tools, dust extractors, accessories and more works together to improve your results, visit festoolusa.com.

Kapex KS 120 EB

\$1,400.00
561 287

The Kapex remains the most advanced sliding compound miter saw available today, offering you the capacity of a much larger saw in a portable, compact design. Unmatched dust extraction, simple adjustments and a host of time-saving features mean you'll spend more time on value-creating work and less time on work-arounds and cleanup.



Features + Capabilities



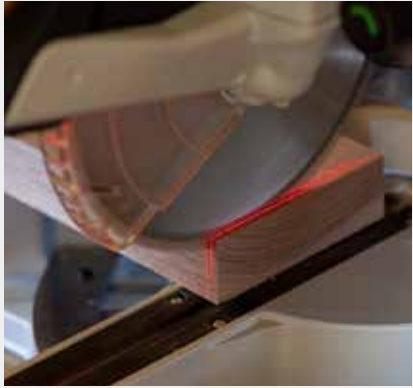
Fine bevel adjustment

Fine bevel adjustment with upfront controls, and large, easy-to-read gauges—coupled with a counterspring mechanism—ensures precise bevel placement.



Capacity to rival 12" saws

Rivaling most 12" saws, the Kapex can handle 4-3/4" in its special cutting position, and 6-5/8" crown in the nested position. Can cut miters from 50° (left) to 60° (right).



Dual-line lasers

Fully-adjustable dual-line lasers accurately define the cut area for precise cut placement. Material between these laser lines will be removed, making it easy to precisely align cuts from the left or the right.



Compact and lightweight

With a rail-forward design, the Kapex can be placed against a wall for all cutting tasks, maximizing the work space.

More Details

Dust extraction system design

The flexible and removable rubber dust hood to the rear of the blade deflects waste material into the directional dust port for best-in-class 91% efficiency.

MMC electronics

With variable speed capability, the Kapex enables you to match the speed of the blade to the requirements of the material, preventing burned or melted materials.

Durable, easy-to-read scales

Easily read and adjust cutting angles without straining your eyes. Oversized bevel scale facilitates precision angle setting and improves readability.

FastFix saw blade changing system

FastFix mechanism locks the blade for fast and easy blade changes in just a few steps.

The System Works.


Kapex UG Cart

Why keep your Festool compound miter saw confined to the shop? The Kapex UG Cart is a rugged, mobile base designed for fast breakdown, simple setup and precise cutting.

See more on page 49.



Miter Saw



KS 120 EB




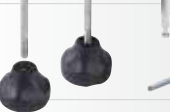



\$1,400.00
561 287

SPECIFICATIONS			
Power Consumption	1600 watts (13 amps)	Miter Range	50° / 60°
Speed	1,400–3,400 rpm	Dimensions (W x D x H)	28" x 19-3/4" x 18-1/2" (713 x 500 x 470 mm)
Cutting Depth 90° / 90°	12" x 3-15/32" (305 x 88 mm)	Dust Port	27 / 36 mm
Left/Right 45° / 90°	8-15/32" x 3-15/32" (215 x 88 mm)	Weight	47 lbs (21.5 kg)
Left 45° / 45°	8-15/32" x 2-1/8" (215 x 55 mm)	STANDARD PACKAGE INCLUDES	
Right 45° / 45°	8-15/32" x 1-3/8" (215 x 35 mm)	Universal Carbide Saw Blade	60-tooth (495 388)
Special Cutting Depth	4-3/4" x 3/4" (120 x 20 mm)	MiterFast Angle Transfer Device	●
Crown Nested Capacity	6-5/8" (168 mm)	Hold-Down Clamp	●
Max. Bevel	47° / 47°	Wrench	●

Metric dimensions binding.

Kapex Accessories

For accurate cuts and better joints, it is critical to consistently and securely position material, especially crown molding. Festool leaves you with no shortage of options, including the crown stop base extension, a miter angle transfer device, a variety of clamp, plus our multifunction tables.

ACCESSORIES			
	1	Crown Stop Base Extension Adjustable stops support nested workpieces at any angle. Base Extensions provide enhanced material support to the left or right, and enable additional clamping possibilities when used with Festool FS Clamps. (1 Base Extension and 1 Crown Stop included; 2 are recommended)	\$99.00 494 369
	2	MiterFast Angle Transfer Device Effortlessly copy and transfer tricky angles for quick and accurate cutting using the MiterFast and the Kapex's dual-line lasers. Easily captures inside and outside corners and locks securely to maintain setting during transfer.	\$160.00 494 370
	3	Hold-Down Clamp Fast-acting, cam-action clamp features non-marring material to protect the workpiece while providing excellent clamping ability. Footpiece is specially shaped to accommodate clamping stock close to the fence.	\$78.00 494 391
	4	Clamping Kit Secure the Kapex to an MFT or worktable through the base with the clamping kit. Oversized hand knobs for easy installation and removal. (2 pieces)	\$21.00 494 693
	5	Quick Clamp Easily locked and quickly released. Use in conjunction with Base Extension T-slots for additional material clamping options. (1 piece)	\$38.00 491 594
	6	Screw Clamps Use in conjunction with Base Extension T-slots for additional material clamping options. (2 pieces)	
		Clamping thickness 4-11/16" (120 mm)	\$42.00 489 570
		Clamping thickness 11-13/16" (300 mm)	\$52.00 489 571
	7	MFT/3-MINI A specially designed height and size for use with the Kapex sliding compound miter saw. See page 24 for more details on the MFT/3-MINI.	\$445.00 495 565





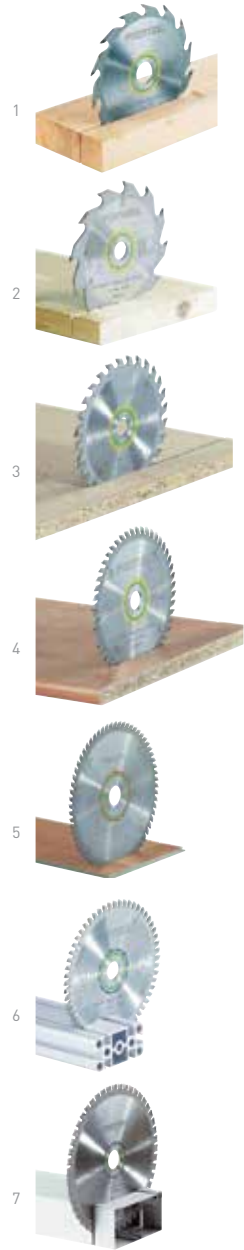
Kapex UG Cart

Increase portability and functionality on the jobsite or in the workshop. Equipped with large wheels, the UG easily navigates the work area and breaks down quickly and easily for transport.

SPECIFICATIONS	
Weight:	46.3 lbs (21 kg)
Height:	35-7/16" (900 mm)
Overall Length:	11'-5/16" (3,360 mm)
Fully Extended Length:	15' 9-1/2" (4,813 mm)



KAPEX UG CART AND ACCESSORIES				
	1	Kapex UG Set Consists of Kapex Mobile Base (497 351), Left Extension (497 353) and Right Extension (497 352).	\$858.00 497 354	
	2	Kapex Mobile Base Rugged, mobile base provides the foundation for precise and efficient material processing on the jobsite or in the shop. Designed for fast and simple setup and breakdown, the UG stand is built for maximum mobility.	\$515.00 497 351	
	3	UG Left Extension Folding extension with tool-free connection to the Kapex. Provides stock support with integrated flip stop, measurement scale and adjustable leg. Expands from 58-1/4" (1,480 mm) to 94-1/2" (2,400 mm). Supplied with Metric scale.	\$312.00 497 353	
	4	UG Right Extension Folding extension with tool-free connection to the Kapex. Provides stock support with integrated flip stop, measurement scale and adjustable leg. Expands from 58-1/4" (1,480 mm) to 94-1/2" (2,400 mm). Supplied with Metric scale.	\$312.00 497 352	
	5	UG Extension Set Consists of Left Extension (497 353) and Right Extension (497 352). Supplied with Metric scale.	\$545.00 497 514	



WOOD/SOFT PLASTIC

PLASTIC

NON-FERROUS METAL

STEEL

TS 55 REQ								
No.	Description/Application	Dia. (mm)	Kerf (mm)	Bore (mm)	Hook Angle	Tooth Shape	Teeth	Price
1	Panther Saw Blade Fast-cutting rip blade with aggressive hook angle and deep gullets. Carbide-tipped ATB blade.	160	2.2	20	20°	ATB	12	\$47.00 <small>496 305</small>
2	Standard Saw Blade Coarse-cutting rip blade for use with building panels, wood and soft plastics. Carbide-tipped ATB blade.							
3	Universal Saw Blade Clean-cutting general-purpose blade for wood and soft plastics. Fine rip cut blade for glue-ready joints. Carbide-tipped ATB blade.	160	2.2	20	15°	ATB	28	\$52.00 <small>496 304</small>
4	Fine-Tooth Saw Blade Cross-cut blade for smooth results in sheet goods, melamine, hard and soft woods. Carbide-tipped ATB blade.	160	2.2	20	5°	ATB	48	\$73.00 <small>495 377</small>
5	Solid Surface/ Laminate Saw Blade Long-lasting, high-cut quality blade, ideal for laminate flooring and solid surface countertop materials. Carbide-tipped TC blade.	160	2.2	20	4°	TC	48	\$83.00 <small>496 309</small>
6	Aluminum/Plastic Saw Blade Designed for cutting non-ferrous materials, especially aluminum. Also useful on acrylics and hard plastics. Carbide-tipped TC blade.	160	2.2	20	-5°	TC	56	\$94.00 <small>496 307</small>
7	Steel Saw Blade Specially designed blade for cutting mild steel up to 1/8" (3 mm). Useful for trimming down steel-clad door and steel cable ducts. Carbide-tipped ATB blade.							

All saw blades pictured are TS 55 saw blades, except numbers 2 and 7, which are TS 75 saw blades.

The right blade for the job

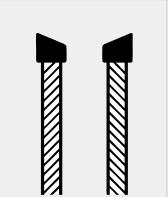
A specific application and material will warrant a certain combination of shape, type, and number of teeth in a saw blade. Blade RPM also has a significant effect on the cutting result, which is why Festool TS and Kapex saws are designed with variable speed capability.

Color Code	Material	Speed Range
	Wood/Soft Plastics	3–6
	Plastic	3–5
	Non-Ferrous Metal	3–6
	Steel	2–4



TS 75 EQ						
Dia. (mm)	Kerf (mm)	Bore (mm)	Hook Angle	Tooth Shape	Teeth	Price
210	2.6	30	28°	ATB	16	\$73.00 <small>495 378</small>
210	2.6	30	20°	ATB	18	\$78.00 <small>495 379</small>
210	2.4	30	15°	ATB	36	\$83.00 <small>495 380</small>
210	2.4	30	8°	ATB	52	\$120.00 <small>495 381</small>
210	2.4	30	4°	TC	60	\$130.00 <small>495 382</small>
210	2.4	30	-5°	TC	72	\$166.00 <small>495 383</small>
210	2.2	30	1°	ATB	36	\$109.00 <small>495 384</small>

Tooth shapes

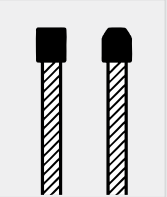


Alternating Top Bevel—ATB
Offset tooth saw blade

The teeth on this saw blade cut alternately to the left and right. The alternate tooth saw blade is a universal blade for all types of wood.



KS 120 EB						
Dia. (mm)	Kerf (mm)	Bore (mm)	Hook Angle	Tooth Shape	Teeth	Price
260	2.5	30	-5°	ATB	60	\$135.00 <small>495 388</small>
260	2.5	30	-5°	ATB	80	\$146.00 <small>495 387</small>
260	2.5	30	-5°	MATB	64	\$140.00 <small>495 386</small>
260	2.5	30	-5°	TC	68	\$140.00 <small>495 385</small>



Triple Chip—TC
Trapezoidal flat tooth saw blade

This blade features trapezoidal teeth with beveled edges on both sides that alternate with flat teeth when cutting. Ideal for aluminum, hard plastic and materials with hard coatings.

Jigsaws

Let your blade take you anywhere.

Most jigsaws are versatile tools, always ready to tackle different tasks. True, but that's just a given. What Festool jigsaws offer is incredible precision, speed and splinter-free cutting. Follow any scribe line without wandering. Spend less time sanding or reworking. Experience the Festool System in the form of integrated dust extraction, plus an array of blades and accessories that redefine versatility. Our proven benchmark performer, the Trion, will amaze you. And the newer, lighter, even more advanced Carvex frees you to cut in ways you never knew possible.



To see how Jory uses Festool to bring his furniture creations to life, visit [festoolusa.com/jory](https://www.festoolusa.com/jory).



To learn how you can get the most out of Festool Jigsaws and our revolutionary base-change system, check out our video library at [festoolusa.com/jigsaw](https://www.festoolusa.com/jigsaw).

The Carvex PS 420 EBQ | \$350.00
561 593

Carvex Jigsaws are armed with advanced motor technology, a host of features you'd expect from us, and others never imagined. The PS 420 EBQ packs it all in low-profile form.



The Carvex PSB 420 EBQ | \$350.00
561 608

If you prefer a D-handle, this jigsaw is like no other. As with all Carvex Jigsaws, multiple baseplates are available for cutting wood, metal and more.

Features + Capabilities



Carbide guidance system
Triple blade reinforcement with rigid support rod and carbide jaws reduce blade wander and drift.



A tool-free base for every need
Get more out of your investment with a wide range of precision-enhancing bases, including a circle-cutting base and a butterfly-style angle base.



4-LED Stroboscopic light
Illuminate the cut line in-sync with the blade for effortless and improved visibility for precise cuts and less rework.



Brushless motor technology
EC-TEC motor with full electronic controls is long-lasting and energy-efficient, enabling extensive cutting with reduced effort and strain.

More Details

MMC electronics
Increase cut performance with remarkable control featuring variable speed, constant speed under load, thermal and overload protection and a new automatic setting.

Adjustable chip catcher
The chip catcher of the Carvex can be adjusted up and down as needed for greater visibility or to aid in dust extraction. Can also be removed entirely.

Variable speed trigger
With D-handle models, the on-board trigger can be used to control the speed for tight curves and various materials. For fixed speed control, use the ON/OFF switch with variable speed dial.

The System Works.

MFT/3-Basic

Rely on a stable surface no matter where you're working. Use the ultra-portable MFT/3 plus a pair of Quick Clamps to secure material and reduce vibration for virtually any cutting operation.

See more on page 24.



The Carvex PSC 420 EB Li 18V | \$550.00
561 668

Challenge any scribe line and curve with ease thanks to the fully automatic blade guidance system of the Carvex Jigsaw. This low-profile version gives you the advantage of cordless freedom.



Cordless model also available without battery and charger.

The Carvex PSC 420 EB Basic | \$350.00
561 689

Make no mistake, this is a full-featured cordless, barrel-grip Carvex. It's simply sold without a battery and charger. After all, you might already own your Festool power.



Cordless model also available without battery and charger.

The Carvex PSBC 420 EB Li 18V | \$550.00
561 677

Go cordless, without missing a thing. Low vibration and unparalleled ergonomics make all Carvex Jigsaws easy to control and comfortable to use.



The Carvex PSBC 420 EB Basic | \$350.00
561 690

Cordless, D-handle jigsaws just don't get any better than Carvex. It's available without a battery and charger to offer you a superior saw at a smarter value.



The Trion PS 300 EQ | \$275.00
561 443

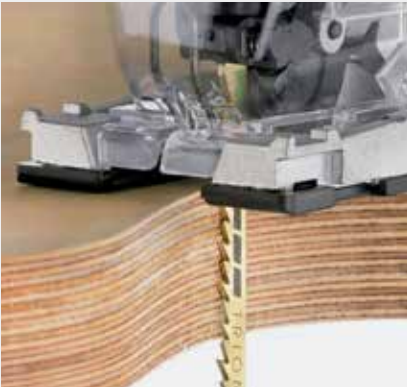
Trion's adjustable carbide-tipped jaws, blade clamping system and triple blade guidance keep it on course, even in hard material. The barrel-grip fits your hand and provides a low center of gravity.

The Trion PSB 300 EQ | \$275.00
561 455

The D-handle PSB 300 features a fingertip trigger and smaller profile grip. The PSB 300 has all the qualities of the PS 300, with the addition of a comfortable D-handle for easy one-handed use.



Features + Capabilities



Carbide guidance system
Rigidly supports the blade at exactly the pre-set angle, reducing blade wander in tight radius cuts. This eliminates cutting errors, spoiled workpieces, or need for rework.



Zero-clearance Splinterguard
Solid one-piece Splinterguards are cut with the blade mounted in the machine. This allows precise zero clearance for ultra clean cuts with no splinters or tearout.



Dual-bevel base
45° dual-bevel for angled cuts and a 0° detent for perpendicular cuts.



Variable stroke
One straight plunge-action setting and three progressive orbital modes.

More Details

MMC electronics
Features soft-start, variable speed control so the blade speed matches the material; constant speed under load for consistent blade tip speed, and improved cut quality.

FastFix
Allows for quick, tool-free blade changes. FastFix lever angles and opens the chuck for easy blade removal.

13' Plug-it power cord
Festool Plug-it system allows you to quickly switch between the jigsaw and just about any other tool, reducing down-time, and simplifying packing.

The System Works.

Sortainers

For every task, there's the right tool. And for every tool, the right accessories. Festool Sortainers are rugged, portable solutions to help you keep smaller task-specific items organized. Available in a variety of drawer configurations to meet your exact needs.

See more on page 30.



						
	Carvex PS 420 EBQ	Carvex PSB 420 EBQ	Carvex PSC 420 EB Li 18V	Carvex PSBC 420 EB Li 18V	Carvex PSC 420 EB Basic	Carvex PSBC 420 EB Basic
	\$350.00 561 593	\$350.00 561 608	\$550.00 561 668	\$550.00 561 677	\$350.00 561 689	\$350.00 561 690
STANDARD PACKAGE INCLUDES						
T-Shank Jigsaw Blades for Wood (2 pieces)	●	●	●	●	●	●
Chip Catcher	●	●	●	●	●	●
Splinterguard	●	●	●	●	●	●
Plug-it Power Cord	●	●				
Battery 18.0 V			●	●		
TCL 3 Charger			●	●		
Systainer	SYS 1 TL	SYS 1 TL	SYS 2 TL	SYS 2 TL	SYS 2 TL	SYS 2 TL
SPECIFICATIONS						
Motor Type	EC TEC Brushless	EC TEC Brushless	EC TEC Brushless	EC TEC Brushless	EC TEC Brushless	EC TEC Brushless
Power Consumption	400 watts 3.33 amps 120 V AC	400 watts 3.33 amps 120 V AC				
Voltage Range [DC]			10.8–18 V Li	10.8–18 V Li	10.8–18 V Li	10.8–18 V Li
Stroke Rate 1" (26 mm)	1,500–3,800 spm	1,000–3,800 spm	1,500–3,800 spm	1,000–3,800 spm	1,500–3,800 spm	1,000–3,800 spm
Stroke Adjustment	Four stages	Four stages	Four stages	Four stages	Four stages	Four stages
Battery ¹			18 V Li Ion	18 V Li Ion		
Bevel Adjustment	Fixed base ²	Fixed base ²	Fixed base ²	Fixed base ²	Fixed base ²	Fixed base ²
Cutting Depth, Wood	4-3/4" (120 mm)	4-3/4" (120 mm)	4-3/4" (120 mm)	4-3/4" (120 mm)	4-3/4" (120 mm)	4-3/4" (120 mm)
Cutting Depth, Non-Ferrous Metals	3/4" (20 mm)	3/4" (20 mm)	3/4" (20 mm)	3/4" (20 mm)	3/4" (20 mm)	3/4" (20 mm)
Cutting Depth, Steel	3/8" (10 mm)	3/8" (10 mm)	3/8" (10 mm)	3/8" (10 mm)	3/8" (10 mm)	3/8" (10 mm)
Weight	4.2 lbs (1.9 kg)	4.2 lbs (1.9 kg)	5.1 lbs (2.3 kg)	5.1 lbs (2.3 kg)	5.1 lbs (2.3 kg)	5.1 lbs (2.3 kg)



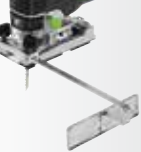
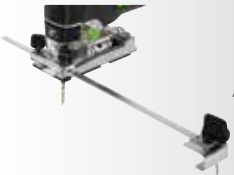

Metric dimensions binding.

¹ Compatible with 10.8V–18V slide-type Nickel-based and Lithium Ion batteries. ² Optional angle base (496 134) allows for bevels up to 45° left and right.

	
Trion PS 300 EQ	Trion PSB 300 EQ
\$275.00 561 443	\$275.00 561 455
●	●
●	●
●	●
●	●
SYS 1 TL	SYS 1 TL
AC Universal	
720 watts 6 amps 120 V AC	720 watts 6 amps 120 V AC
1,000–2,900 spm	1,000–2,900 spm
Four stages	Four stages
0°–45°	0°–45°
4-3/4" (120 mm)	4-3/4" (120 mm)
3/4" (20 mm)	3/4" (20 mm)
3/8" (10 mm)	3/8" (10 mm)
5.06 lbs (2.3 kg)	5.29 lbs (2.4 kg)

Trion Jigsaw Accessories

Maximize your jigsaw's versatility while ensuring splinter-free performance with genuine Festool accessories. Whether doing circle cut-outs or guided cuts, Festool has it covered. Unparalleled cut performance is easy to maintain with a supply of fresh Splinterguards.

ACCESSORIES		
	1	Splinterguard Solid one-piece Splinterguard is custom cut for each blade used, reducing the chance of tearout and time-consuming rework.
		5 pieces
		20 pieces
		\$10.00 490 120
		\$25.00 490 121
	2	Chip Catcher (replacement) Provides a clear view of the workpiece and helps to capture flying chips to maximize dust extraction.
		\$10.00 453 491
	3	Parallel Edge Guide Make parallel cuts up to 7-7/8" (200 mm) from an edge.
		\$35.00 490 119
	4	Circle Cutter Create precise circles with a diameter range of 4-23/32" to 28-11/32" (120–720 mm). For best results, use with a scroll-type blade—S 75/4 K (486 563) or S 50/1.4 K (486 564).
		\$35.00 490 118
	5	Guide Stop Guide your Festool jigsaw with any length Festool Guide Rail for straight, repeatable cuts. For best results, use with FSG blades—S 75/4 FSG (499 476), S 105/4 FSG (499 477) or S 145/4 FSG (499 478).
		\$20.00 490 031

Carvex Accessory Kit | \$200.00
497 709







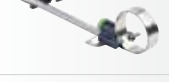






The most versatile, capable jigsaw ever built, the Carvex is adaptable to virtually any material or application. With a wide range of time-saving, quality-improving, task-specific bases, adapters and inserts, you'll do more with a jigsaw than you thought possible.



Includes: 4 Base Inserts (497 298, 497 299, 497 300, 497 301), Angle Base (496 134), Base Adapter (497 303), Circle Cutter (497 304), Splinterguard (5 pieces, 490 120), SYS 2 TL (497 564).

Carvex Jigsaw Accessories

Customize your Carvex with individual components, or buy the set for a complete solution.


ACCESSORIES				
	1	Dimpled Base Insert Textured, low-friction base easily glides over wood and wood-like materials. Dimpled texture minimizes surface area and helps to prevent dust buildup in front of the saw.	\$23.00 497 298	
	2	Hard Fiber Base Insert Smooth, durable base for reduced friction on wood and wood-like materials. Extremely durable construction for a long service life.	\$23.00 497 299	
	3	Steel Base Insert Steel insert for all metallic surfaces.	\$21.00 497 300	
	4	StickFix® Base Insert Hook-and-loop design base facilitates quick and easy installation of felt covers to protect delicate surfaces from scratches and wear.	\$22.00 497 301	
	5	Standard Base Insert Universal base insert for wood and wood-like materials. Supplied with Carvex Jigsaws.	\$16.00 497 297	
	6	Replacement Felt For use with StickFix® base insert. Hook and loop design base facilitates quick and easy installation of felt covers to protect delicate surfaces from scratches and wear. (5 pieces)	\$12.00 497 444	
	7	Circle Cutter Set Base Adapter (497 303) and Circle Cutter (497 304) for cutting circles from 2-11/16" (68 mm) to 9' 10-1/8" (3 m). For best results, use with a scroll-type blade—S 75/4 K (486 563) or S 50/1.4 K (486 564).	\$62.00 497 443	
	8	Base Adapter Adapts to Guide Rails for guided cuts and also serves as base for use in circle cutting when attached to 497 304 listed below. For best results, for guided cuts, use with FSG blades—S 75/4 FSG (499 476), S 105/4 FSG (499 477) or S 145/4 FSG (499 478).	\$25.00 497 303	
	9	Circle Cutter Expandable circle cutter attachment for use with Base Adapter (497 303). Expands from 2-11/16" (68 mm) to 9' 10-1/8" (3 m). For best results, use with a scroll-type blade—S 75/4 K (486 563) or S 50/1.4 K (486 564).	\$47.00 497 304	
	10	Angle Base Tool-free, dual-angled base features stepless adjustment from +45° to -45° for precise and simplified cutting on inside or outside edges.	\$105.00 496 134	
	11	Battery Carvex Jigsaws are compatible with all current Festool flat pack batteries from 10.8 V to 18 V Lithium Ion, Nickel Metal Hydride, and Nickel Cadmium.		
		Battery 18 V 4.2 Ah Li-Ion	\$110.00 499 849	
	12	TCL 3 Charger Charges 10.8 V–18 V batteries for Festool PSBC 420 and PSC 420 jigsaws as well as C 15, T 15, T 18 and TDK Drills. Compatible with Nickel Cadmium, Nickel Metal-Hydride, and Lithium Ion batteries.	\$155.00 499 412	
	13	Splinterguard Solid one-piece Splinterguard slides easily into place, for a custom fit with any blade, virtually eliminating tearout and time-consuming rework. Fits all Festool Trion and Carvex Jigsaws.		
		5 pieces	\$10.00 490 120	
		20 pieces	\$25.00 490 121	


Anatomy of a Festool Jigsaw Blade


Engineered for cutting efficiency, long life, and superior cut results, Festool T-shank jigsaw blades fit most professional jigsaws and are available for various materials.


Whether cutting wood, plastics, non-ferrous metals, steel, or special materials like fiberglass and foam, these blades have you covered. And they’re designed for various cut types—straight and splinter-free, curved, bends and curves, and thick-material cutting.


Key to tooth / pitch / type / material


 Conically ground teeth for clean cuts

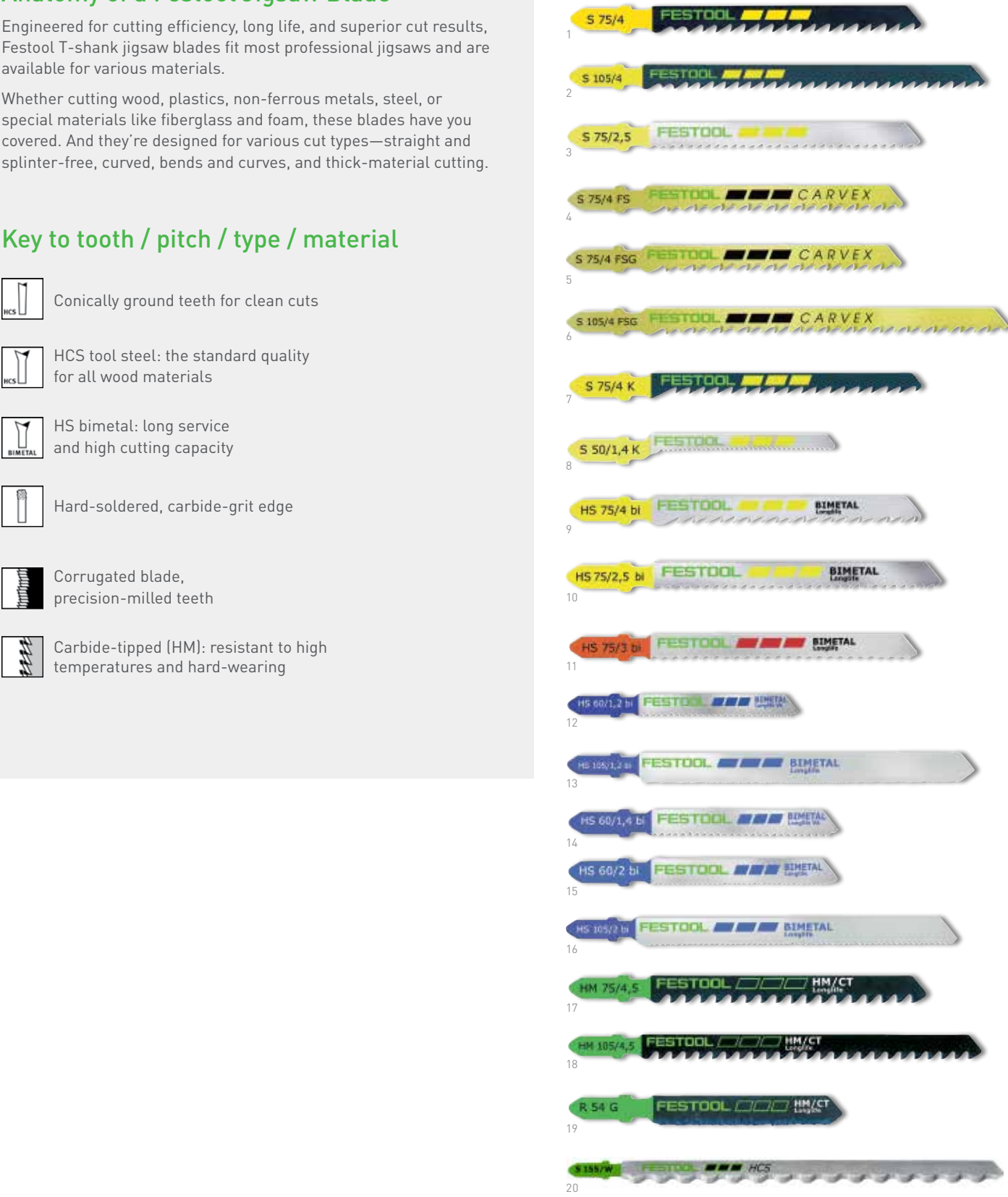
 HCS tool steel: the standard quality for all wood materials




















 HS bimetal: long service and high cutting capacity

 Hard-soldered, carbide-grit edge

 Corrugated blade, precision-milled teeth

 Carbide-tipped (HM): resistant to high temperatures and hard-wearing



No.	Blade Type	Cut Type	Material	Material Thickness	Length	Tooth Type	Teeth Per Inch	Pieces	Item	Price
WOOD/SOFT PLASTIC	1 S 75/4 S 75/4	Fast and clean	Softwood/hardwood, melamine/veneered plywood, and chipboard	Up to 2-1/8" (54 mm)	3.0" (75 mm) 3.0" (75 mm)		6-7 6-7	5 25	486 546 486 962	\$10.00 \$38.00
	2 S 105/4	Fast and clean	Softwood/hardwood, melamine/veneered plywood, and chipboard	Up to 3-3/8" (85 mm)	4-1/8" (105 mm)		6-7	5	486 547	\$12.00
	3 S 75/2.5 S 75/2.5	Fine, general purpose	Softwood/hardwood, melamine/veneered plywood, chipboard, soft plastics, ABS, and HDPE	Up to 2-1/8" (54 mm)	3.0" (75 mm) 3.0" (75 mm)		10 10	5 25	486 548 486 963	\$10.00 \$40.00
	4 S 75/4 FS S 75/4 FS	Fine, perpendicular	Softwood/hardwood, melamine/veneered plywood, and chipboard	Up to 2-1/8" (54 mm)	3.0" (75 mm) 3.0" (75 mm)		6-7 6-7	5 20	486 549 490 256	\$14.00 \$40.00
	5 S 75/4 FSG	Fast, perpendicular	Softwood/hardwood, melamine/veneered plywood, and chipboard	Up to 2-1/8" (54 mm)	3.0" (75 mm)		6-7	5	499 476	\$14.00
	6 S 105/4 FSG S 105/4 FSG S 145/4 FSG	Fast, perpendicular	Softwood/hardwood, melamine/veneered plywood, and chipboard	Up to 3-3/8" (85 mm) for 105/4 and up to 4-3/4" (120 mm) for 145/4	4-1/8" (105 mm) 4-1/8" (105 mm) 5-3/4" (145 mm)		6-7 6-7 6-7	5 20 5	499 477 499 475 499 478	\$18.00 \$55.00 \$25.00
	7 S 75/4 K S 75/4 K	Fast, scrolling	Softwood/hardwood, melamine/veneered plywood, chipboard, soft plastics, ABS, and HDPE	Up to 2-1/8" (54 mm)	3.0" (75 mm) 3.0" (75 mm)		6-7 6-7	5 25	486 563 486 965	\$10.00 \$38.00
	8 S 50/1.4 K	Fine, scrolling	Softwood/hardwood, melamine/veneered plywood, chipboard, soft plastics, ABS, HDPE, hard plastics, Plexiglas® and acrylics	Up to 1.0" (25 mm)	2.0" (50 mm)		18	5	486 564	\$10.00
	9 HS 75/4 bi	Fast	Softwood/hardwood, melamine/veneered plywood, chipboard, and laminated boards	Up to 2-1/8" (54 mm)	3.0" (75 mm)		6-7	5	486 553	\$19.00
	10 HS 75/2.5 bi	Fine	Softwood/hardwood, melamine/veneered plywood, soft plastics, ABS, HDPE, hard plastics, Plexiglas® and acrylics	Up to 2-1/8" (54 mm)	3.0" (75 mm)		10	5	490 178	\$19.00
METAL PLASTIC	11 HS 75/3 bi	Fine, general purpose	Soft plastics, ABS, HDPE, hard plastics, Plexiglas® acrylics, cement board, iron and steel	Up to 2-1/8" (54 mm)	3.0" (75 mm)		8-9	5	486 554	\$19.00
	12 HS 60/1.2 bi HS 60/1.2 bi	Fine, general purpose	Non-ferrous metals, aluminum, sheet steel, and extrusions	Up to 1-3/16" (30 mm)	2-3/8" (60 mm) 2-3/8" (60 mm)		21 21	5 25	486 556 488 016	\$16.00 \$58.00
	13 HS 105/1.2 bi HS 155/1.2 bi	Fine, general purpose	Thin non-ferrous metals, aluminum, sheet steel, and extrusions	Up to 3-3/8" (85 mm) for 105/1.2 and up to 5-1/8" (130 mm) for 155/1.2	4-1/8" (105 mm) 6.0" (155 mm)		21 21	5 5	486 558 490 180	\$16.00 \$23.00
	14 HS 60/1.4 bi VA	General purpose	Stainless steel	Up to 1/16" (1.6 mm)	2-3/8" (60 mm)		18	5	490 181	\$15.00
	15 HS 60/2 bi	General purpose	Non-ferrous metals, aluminum, iron, sheet steel, and extrusions	Up to 1-3/16" (30 mm)	2-3/8" (60 mm)		13	5	486 557	\$15.00
	16 HS 105/2 bi	General purpose	Non-ferrous metals, aluminum, iron, sheet steel, and extrusions	Up to 3-3/8" (85 mm)	4-1/8" (105 mm)		13	5	486 559	\$19.00
SPECIALTY	17 HM 75/4.5	Fast	Fiber-reinforced plastics, cement board and chipboard	Up to 2-1/8" (54 mm)	3.0" (75 mm)		5-6	1	486 561	\$21.00
	18 HM 105/4.5	Fast	Fiber-reinforced plastics. Fast, course cuts for cement board and chipboard	Up to 3-1/8" (80 mm)	4-1/8" (105 mm)		5-6	1	486 560	\$26.00
	19 R 54 G	Fine, general purpose	Glass, tile, ceramics, fiber-reinforced plastics, cement board, iron and steel	Up to 1-3/16" (30 mm)	2-1/8" (54 mm)			1	486 562	\$10.00
	20 S 155/W	Fast, clean	Rigid-foam and fiberglass insulation, cardboard and foam rubber	Up to 5.0" (127 mm)	6.0" (155 mm)			3	493 656	\$16.00

Metric dimensions binding. Fits both PS and PSB.



Routers

Plunge into any surface with zero reservations.

Exceeding expectations is simply a matter of principle with Festool. Whether trimming laminate, making heavy cuts in hard maple or putting a decorative edge on a solid surface material, our routers surpass the most demanding requirements. But even more surprising is the versatility, accuracy, and ergonomic comfort and control present across the lineup. Couple our routers with a CT Dust Extractor or FS Guide Rail to experience an incomparable system working at all levels.



To see how Ben uses Festool to build one-of-a-kind furniture out of reclaimed material, faster and without a lot of stationary equipment, visit [festoolusa.com/ben](https://www.festoolusa.com/ben).



To see how you can get the most out of your Festool Router and system accessories, check out our video library at [festoolusa.com/router](https://www.festoolusa.com/router).

OF 1010 EQ | \$435.00
574 339

Ergonomics and precision make this one unbeatable tool. One-handed operation makes it easy to plunge, cut, release, and switch on and off. Its compact design and balanced center of gravity make it effortlessly maneuverable.



OF 1400 EQ | \$535.00
574 342

Our most versatile router packs 1400 watts into less than 10 lbs. It's got enough power for most routing tasks, yet its small enough to allow precise control.



OF 2200 EB | \$885.00
574 354

You might confuse it for a portable shaper. In fact, it's our most powerful router, easily capable of plunging into 8/4 hardwoods or making 1/2" grooves in a single pass. It's easy to control and perfect for jobsite or shop.

Features + Capabilities



Ergonomic handles
Festool routers are designed for increased control and reduced fatigue. Integrated switches allow use with just one hand.



Swiveling chip deflector
Included chip deflector can be used with edge forming bits, maximizing chip and dust extraction even around curves and corners. Attaches and releases quickly with tool-free spring clip system.



Precision depth adjustment
Micro-adjustability dial to 1/256" (1/10 mm) allows routing with tremendous precision.



Dust extraction
Integrated dust extraction ports capture dust and debris at the point of creation, increasing visibility, prolonging cutter life, and saving valuable cleanup time.



System integration
Designed for use with the FS Guide Rail system for guided cutting, MFS multi-routing templates, and a wide range of other accessory options.



Power
With MMC electronics and finely balanced motors, plow through the toughest tasks with power to spare and less vibration, resulting in finer cuts from the start.

More Details

MMC electronics
Electronic controls provide constant speed under load for improved cut quality, stepless variable speed for different applications, and overload protection for longer life.

Depth turret
Multi-position depth stop turret makes short work of stepped cuts for repeatable and consistent cutting results.

LR 32 hole drilling system
Use with OF1010 or OF 1400 for shelf pin and hardware placement for casework and cabinetry. (OF 1010 and OF 1400 only)

Ratcheting spindle
Faster and easier bit changes with one wrench ratcheting action. (OF 1400 and OF 2200 only)

Interchangeable base system
At the core of the OF 2200's range of capability is a quick-change, tool-less baseplate system, allowing a quick switch. (OF 2200 only)



	OF 1010 EQ	OF 1400 EQ	OF 2200 EB
	\$435.00 574 339	\$535.00 574 342	\$885.00 574 354
STANDARD PACKAGE INCLUDES			
Collet—1/4"	●	●	
Collet—8 mm	●	●	
Collet—1/2"		●	●
Chip Catcher	●	●	●
Dust Extraction Hood	●	●	●
Guide Rods	●	●	
Guide Stop	●		
Standard U.S. Guide Bushing Adapter	●	●	●
Plug-it Power Cord	●	●	
Systainer	SYS 3 TL	SYS 4 TL	SYS 4 TL
SPECIFICATIONS			
Power Consumption	1010 watts 8.5 amps, 120 V AC	1400 watts 11.7 amps, 120 V AC	2200 watts 18 amps, 120 V AC
Drive Shaft Speed	10,000–23,000 rpm	10,000–22,500 rpm	10,000–22,000 rpm
Quick Depth Adjustment Range	2-1/8" (55 mm)	2-3/4" (70 mm)	3-5/32" (80 mm)
Collet Diameter Range	1/4" and 8 mm	1/4," 1/2,"and 8 mm	1/4," 1/2,"and 8 mm
Weight	5.94 lbs (2.7 kg)	9.9 lbs (4.5 kg)	17.2 lbs (7.8 kg)

Metric dimensions binding.



OF 2200 Accessory Kit

Available in both Metric and Imperial sets, these kits provide an organized system to store and transport all OF 2200 accessories. Fully stocked set includes Parallel Edge Guide, Guide Stop, Guide Rods, Table Widener Base, Small Bore Base, Template Guide Base, Offset Base for Guide Rail and Template Guide Bushings.



IMPERIAL	METRIC
\$365.00 497 656	\$365.00 497 655







OF Accessories



LR 32 Hole Drilling Set in Systainer












\$495.00
584 100

Includes: SYS 1 TL (497 563)
LR 32 Hole Drilling Set (583 290)
LR 32 Guide Rail Connector (496 938) (2 pieces)
Dowel Drill HW D 5 mm—for stopped holes (491 066)
Dowel Drill HW D 5 mm—for through holes (491 064)
Cup Hinge Bit HW D 35 mm (491 077)
Festool FSZ 120 Screw Clamps (489 570)
Guide Rail sold separately.

ACCESSORIES			OF 1010 EQ/OF 1400 EQ
	1	LR 32 Hole Drilling Set Includes LR 32 Guide Plate with mandrel (494 340), two side fences consisting of edge stop (485 758) and sliding stop flag (485 759). Packaged in a box. Guide Rail, clamps, and bits sold separately.	\$241.00 583 290
	2	LR 32 Guide Plate Includes centering mandrel (492 187). Guide Rail, clamps, bits, and side fences sold separately.	\$120.00 494 340
	3	Edge Stop Set Guide Rails a specific distance from edge. Integrated ruler and adjustable stops. For use with the LR 32 system. Includes stop and sliding stop flag (485 759).	\$68.00 485 758
	4	LR 32 Guide Rail Stop Accurately place shelf pin holes and European hardware based on the 32 mm system using the stop to set the distance from the end. Also used to calibrate LR 32 rails to be joined together for taller workpieces. (2 pieces)	\$28.00 496 938
	5	Dowel Drill HW D 5 mm Brad-point style bit for stopped holes for shelf pins and hardware installation.	\$31.00 491 066
	6	Dowel Drill HW D 5 mm Spear-point bit for through holes for shelf pins or hardware installation.	\$36.00 491 064
	7	Cup Hinge Bit HW D 35 mm Flat-bottom cutting bit for recessed cup-style hinges.	\$78.00 491 077
	8	LR 32 Guide Rail 55" (1,400 mm) Guide Rail indexed with a series of holes for 32 mm spacing. Hole drilling set sold separately. FS 1400/2 LR32.	\$125.00 496 939
		95-13/32" (2,424 mm) Guide Rail indexed with a series of holes for 32 mm spacing. Hole drilling set sold separately. FS 2424/2 LR32.	\$315.00 491 622






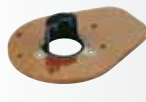




OF 1010 EQ Accessories

	1	Guide Stop Adapt routers to Guide Rails for perfectly guided cuts. Slot in base engages rib on Guide Rail.	\$40.00 <small>488 752</small>
	2	Fine Adjuster for Guide Stop Quick and precise adjustment when using router with Guide Stop (488 752) or edging plate. Allows for 1/256" (1/10 mm) fine adjustment.	\$26.00 <small>488 754</small>
	3	Support Provides support to the OF Routers when used with the Guide Rail. Attaches to base and is fully adjustable. Features graduations for measuring bit diameter and setting points for stopped cuts.	\$6.00 <small>438 608</small>
	4	Edge Guide Stable guidance for accurate grooves, flutes, dados, rabbets and more. Includes Guide Rods (495 247); does not include Dust Hood (437 307).	\$42.00 <small>489 427</small>
	5	Fine Adjuster for Edge Guide Quick and precise adjustment when using router with Guide Stop (488 752) or Edging Plate. Allows for 1/256" (1/10 mm) fine adjustment. (Shown attached to Edge Guide (489 427), not included)	\$26.00 <small>483 358</small>
	6	Chip Catcher Swiveling Chip Catcher deflects chips and dust in edge-forming operations further enhancing dust extraction efficiency.	\$21.00 <small>493 180</small>
	7	Extension Table Extends support area for edge trimming. Small center bore facilitates edge and corner routing. Outrigger handle for additional support.	\$52.00 <small>488 756</small>
	8	Hard Fiber Base Runner Customize the solid base piece hole diameter with a plunge bit to meet your needs. Provides support across the entire surface of the router base. Ideal for working with smaller diameter bits especially for greater support on outside corners. Does not have the center bore.	\$26.00 <small>489 229</small>
	9	Trammel Unit Rout circles and decorative curves up to 29-7/8" (760 mm) in diameter.	\$26.00 <small>483 922</small>
	10	Clamping Collets	
		1/4" collet with nut	\$32.00 <small>488 761</small>
		8 mm collet with nut	\$32.00 <small>488 755</small>
	11	Template Guides	
		10.8 mm OD / 9 mm ID	\$15.00 <small>486 029</small>
		13.8 mm OD / 11 mm ID	\$15.00 <small>484 176</small>
		17 mm OD / 15 mm ID	\$15.00 <small>486 030</small>
		24 mm OD / 21 mm ID	\$15.00 <small>486 031</small>
		27 mm OD / 25 mm ID	\$15.00 <small>486 032</small>
		30 mm OD / 27 mm ID	\$15.00 <small>486 033</small>
		40 mm OD / 37 mm ID	\$15.00 <small>486 034</small>

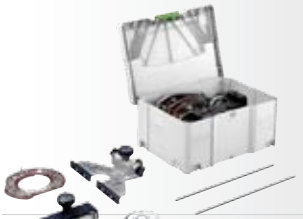




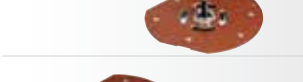




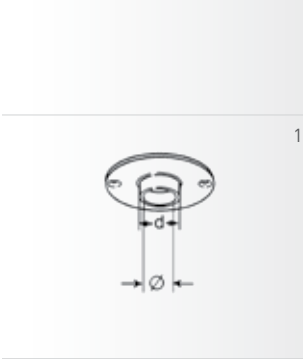


OF 1400 EQ Accessories


	1	Guide Stop Adapt routers to Guide Rails for perfectly guided cuts. Slot in base engages rib on Guide Rail. Includes Router Support (438 608). Does not include Guide Rods (495 247).	\$50.00 <small>492 601</small>
	2	Router Support Provides support to the OF Routers when used with the Guide Rail. Attaches to base and is fully adjustable. Features graduations for measuring bit diameter and setting points for stopped cuts.	\$6.00 <small>438 608</small>
	3	Edge Guide Quickly and easily rout grooves, flutes, dados, ploughs and rabbets with guided precision. Includes Dust Hood (489 565). Does not include Guide Rods (495 247).	\$75.00 <small>492 636</small>
	4	Chip Catcher Swiveling Chip Catcher deflects chips and dust in edge-forming operations, further enhancing dust extraction efficiency.	\$23.00 <small>492 732</small>
	5	Small Bore Base Accessory base for use with small diameter edge-forming bits. Provides stability on outside corners by extending the base to the inside near the bit.	\$47.00 <small>492 574</small>
	6	Table Widener Oversized, heavy-duty baseplate with integrated rotating chip catcher. Increased hole diameter size for larger edge-forming bits. Increased base width for greater support. Aids starting and finishing cuts with extended base surface.	\$78.00 <small>493 233</small>
	7	Clamping Collets	
		1/4" collet with nut	\$42.00 <small>494 463</small>
		3/8" collet with nut	\$42.00 <small>494 464</small>
		8 mm collet with nut	\$42.00 <small>494 460</small>
	8	1/2" collet with nut	\$42.00 <small>494 465</small>
		Template Guides	
		24 mm OD / 21 mm ID	\$15.00 <small>492 183</small>
		27 mm OD / 25 mm ID	\$15.00 <small>492 184</small>
		30 mm OD / 27 mm ID	\$15.00 <small>492 185</small>
		40 mm OD / 37 mm ID	\$15.00 <small>492 186</small>



OF 2200 EB Accessories

	1	OF 2200 Accessory Kit (Imperial) Includes SYS 2 TL (497 564), Parallel Edge Guide (494 680), Guide Rail Base Kit (Base and Stop—494 681), Guide Rods (495 247), Table Widener Base (494 682), Small Bore Base (494 677), Template Guide Base (494 675), Imperial Template Guide Bushings (1/2," 3/4," 1," 1-3/8") (495 339, 495 340, 495 341, 495 342).	\$365.00 <small>497 656</small>
	2	OF 2200 Accessory Kit (Metric) Includes same as above but with Metric Template Guide Bushing (17, 24, 27, 40 mm) (494 622, 494 623, 494 624, 494 626).	\$365.00 <small>497 655</small>
	3	Guide Rail Base Kit Includes Guide Stop and accessory offset baseplate for use with OF 2200 and FS Guide Rails. Guide Rods (495 247) not included.	\$120.00 <small>494 681</small>
	4	Support Provides support to the OF Routers when used with the Guide Rail. Attaches to base and is fully adjustable. Features graduations for measuring bit diameter and setting points for stopped cuts.	\$6.00 <small>438 608</small>
	5	Edge Guide Create grooves, flutes, dados, ploughs and rabbets by accurately guiding the router. Does not include Dust Hood (489 565) or Guide Rods (495 247).	\$88.00 <small>494 680</small>
	6	Guide Rods Attach Edge Guides or Guide Stops to routers. (2 pieces)	\$26.00 <small>495 247</small>
	7	Template Guide Base Uniform base support surface with dust extraction channels for use with template guide bushings.	\$57.00 <small>494 675</small>
	8	Small Bore Base Accessory base for use with small diameter edge-forming bits. Provides stability on outside corners by extending the base to the inside near the bit.	\$57.00 <small>494 677</small>
	9	Table Widener Base Oversized, heavy-duty baseplate with integrated rotating chip catcher. Increased hole diameter size for larger edge-forming bits. Increased base width for greater support. Aids starting and finishing cuts with extended base surface.	\$88.00 <small>494 682</small>
	10	Clamping Collets	
		3/8" collet with nut	\$42.00 <small>494 464</small>
		8 mm collet with nut	\$42.00 <small>494 460</small>
	11	Template Guides	
		17 mm OD / 15 mm ID	\$17.00 <small>494 622</small>
		24 mm OD / 21 mm ID	\$17.00 <small>494 623</small>
		27 mm OD / 25 mm ID	\$17.00 <small>494 624</small>
		30 mm OD / 27 mm ID	\$17.00 <small>494 625</small>
	12	Imperial Template Guides	
		1/2" OD / 13/32" ID	\$17.00 <small>495 339</small>
		3/4" OD / 21/32" ID	\$17.00 <small>495 340</small>
		1" OD / 29/32" ID	\$17.00 <small>495 341</small>
		1-3/8" OD / 1-1/4" ID	\$17.00 <small>495 342</small>

MFS Template System

			OF 1010 EQ/OF 1400 EQ/ OF 2200 EB
MFS TEMPLATE SYSTEM AND ACCESSORIES			
	1	MFS 400 Multi-Routing Template Customizable jig template adjusts for squares, rectangles and even cuts circles. Profiles are 7-7/8" x 3-1/8" and 15-3/4" x 3-1/8". Maximum interior dimension 4-11/16" x 12-9/16". Maximum circle diameter 34". Includes clamping flanges for aligning or setting angles, tilt protector for use with guide bushings, circle routing insert, pivot point for circle routing, and hex drive screwdriver for adjustments.	\$348.00 <small>492 610</small>
	2	MFS 700 Multi-Routing Template Customizable jig template adjusts for squares, rectangles and even cuts circles. Profiles are 15-3/4" x 3-1/8" and 27-1/2" x 3-1/8". Maximum interior dimension 12-9/16" x 24-7/16". Maximum circle diameter 51". Includes clamping flanges for aligning or setting angles, tilt protector for use with guide bushings, circle routing insert, pivot point for circle routing, and hex drive screwdriver for adjustments.	\$494.00 <small>492 611</small>
	3	Routing Slide Router carriage for multi-routing template. Router rides on carriage for routing cut-outs over large areas. MFS not included. (1 piece)	\$161.00 <small>495 648</small>
	4	Extension Profile 200 Two 7-7/8" x 3-1/8" profiles for extending MFS 400 or MFS 700. Connectors included. MFS not included. (2 pieces)	\$140.00 <small>492 722</small>
	5	Extension Profile 400 Two 15-3/4" x 3-1/8" profiles for extending MFS 400 or MFS 700. Connectors included. MFS not included. (2 pieces)	\$166.00 <small>492 723</small>
	6	Extension Profile 700 Two 27-9/16" x 3-1/8" profiles for extending MFS 400 or MFS 700. Connectors included. MFS not included. (2 pieces)	\$229.00 <small>492 724</small>
	7	Extension Profile 1000 Two 39-5/16" x 3-1/8" profiles for extending MFS 400 or MFS 700. Connectors included. MFS not included. (2 pieces)	\$312.00 <small>492 725</small>
	8	Extension Profile 2000 Two 78-5/8" x 3-1/8" profiles for extending MFS 400 or MFS 700. Connectors included. MFS not included. (2 pieces)	\$411.00 <small>492 726</small>
ADDITIONAL ROUTER ACCESSORIES			
	9	SYS-OF D8/D12 Router Bit Systainer Store, organize, and transport up to 40 router bits. Holds 1/4", 8 mm, and 1/2" bits. (Router bits not included)	\$85.00 <small>497 695</small>
	10	Plexiglas® Template Mortise, groove, or slot an edge. Integrated ruler and adjustable fences accommodate material from 13/32" (10 mm) to 2-9/32" (50 mm).	\$317.00 <small>495 246</small>
	11	Centering Mandrel Center guide bushings and the LR 32 plate to the collet for accurate routing results. Works with 1/4" and 8 mm collets.	\$31.00 <small>492 187</small>

MFK 700 EQ | \$525.00
574 368

With its modular design and tool-less base changes, the MFK 700 transforms from a vertical to a horizontal position in a few simple steps. Easily trim laminate and edge band, or rout grooves for inlays, thanks to lightweight maneuverability. Packed with features, this router delivers additional value by allowing the use of bearing-less bits when used with the attachable base feeler bearing.



Features + Capabilities



Modular
One motor, multiple bases, and tool-less change. Vertical and horizontal bases are wide for greater stability.



Micro-adjustability
1/256" (1/10 mm) fine adjustment for precision trimming applications.



Dust extraction
Above and below-base dust extraction for nearly dust-free edge forming or other standard routing operations.



Edge guidance
Parallel edge guide accessory for guided fluting and grooved cuts. (Parallel Edge Guide 495 182 sold separately)

More Details

MMC electronics
MMC electronics improve cut performance and extend the life of the tool, delivering features such as soft start, constant speed under load, and thermal and overload protection.

Edge guidance
Parallel edge guide accessory for guided fluting and grooved cuts.

13' Plug-it power cord
Cord design enables rapid interchangeability with most other Festool tools, reducing downtime between tool changeovers.

Auxiliary handle
Increased controllability with two grip positions for two-handed operation.

Multiple collet sizes
1/4" and 8 mm collets available, allowing the use of a large variety of bits for broader routing applications.


The System Works.

Router Bit Systainer

Store, organize, and transport up to 40 router bits. Holds 1/4", 8 mm, and 1/2" bits. (Router bits not included)

See more on page 37.







	
MFK 700 EQ Set	
\$525.00 574 368	
STANDARD PACKAGE INCLUDES	
Collets	1/4" and 8 mm
Dust Extraction Hood	●
Standard Threaded Base for U.S. Guide Bushing	●
Plug-it Power Cord	●
Vertical Base¹	●
1.5° Horizontal Base	●
Feeler Bearing Set	●
Systainer	SYS 2 TL
SPECIFICATIONS	
Power Consumption	720 watts / 6.0 amps
Drive Shaft Speed	10,000–26,000 RPM
Column Stroke	9/16" (14 mm)
Maximum Bit Diameter	1" (26 mm)
Weight	4.2 lbs (1.9 kg)

Metric dimensions binding.

¹ Due to the nature of the horizontal base design, there is a limit to the bit size for use in this configuration. Do not use a bit with a cutting length greater than 5/8" (16 mm) and a shank length of 1-13/16" (46 mm). For greatest range of adjustment, a 3/4" (19 mm) bit diameter is recommended. Use Festool bits (491 666) and (491 670) for trimming of edge banding with the horizontal base. See page 79 for a listing of compatible bits for use with the MFK 700 EQ.

MFK Accessories

Whether trimming laminate or doing fine detail work, the MFK 700 is an excellent choice. Broaden the scope of possibilities with multiple base options or perform guided cuts with the optional parallel edge guide.

	1	Parallel Edge Guide Create grooves, flutes, dados, ploughs and rabbets in parallel to an edge with 1/256" (1/10 mm) fine-adjustment ability. Included dust extraction hood accepts standard 27 mm hose. (Includes guide rods, as pictured)	\$57.00 495 182
	2	0° Horizontal Base Unit Allows for the usage of bearing-less bits, and designed for straight routing. Features 1/256" (1/10 mm) adjustment.	\$125.00 491 427
	3	1.5° Horizontal Base Allows for the usage of bearing-less bits, while providing a no-file edge. Includes base, bearing set, and dust hood.	\$125.00 495 165
	4	Clamping Collets	
		1/4" (6.35 mm) collet with nut	\$32.00 488 761
		8 mm collet with nut	\$32.00 488 755

*For a complete list of accessories, including bits and cutters, visit festoolusa.com

Where the router meets the workpiece

Festool router bits are high-quality, state-of-the-art and developed for practical applications—as well as tested, monitored and checked under the most rigorous conditions.

Festool uses tungsten-carbide alloys for its cutters, which impress with their superb micro-grain quality and density. The dense material has a long service life and excellent cutting ability.








Dimensions at a glance (in mm)

- L = Total length of bit
- NL/B = Working length
- D = Cutter diameter
- S = Shank diameter
- √ = Minimum clamping length
- R = Radius
- F_Δ = Chamfering angle in °
- Δ = n max / max. router speed

To achieve a perfect routing pattern, the cutter should be clamped directly above the cutter head, or at least up to the marking on the shank.

Sizes

Imperial sizes are provided generally to the nearest 1/32" for reference only, unless otherwise noted. Refer to metric sizes for accuracy. Metric dimensions are binding.

								MFK 700 EQ
	Description	Shank	D	NL/B	L	R	F _Δ	
1	HW Two Flute Edge Trimming Cutter							
For horizontal base	8 mm	19 mm 3/4"	16 mm 5/8"	46 mm 1-13/16"			\$47.00 491 666	
	2	HW Chamfer Cutter						
For horizontal base	8 mm	24 mm 15/16"	14 mm 9/16"	44 mm 1-23/32"		22°	\$47.00 491 667	
	8 mm	24 mm 15/16"	12 mm 15/32"	42 mm 1-21/32"		30°	\$47.00 491 668	
	8 mm	24 mm 15/16"	10 mm 13/32"	40 mm 1-9/16"		45°	\$47.00 491 669	
	3	HW Replaceable Knife Chamfer Bit with Bearing						
For vertical base	8 mm	26 mm 1-1/32"	12 mm 15/32"	47 mm 1-27/32"		45°	\$114.00 491 672	
		Replacement blade						\$47.00 491 391
	4	HW Roundover Bit with Bearing						
For vertical base	8 mm	20 mm 25/32"	9 mm 11/32"	49 mm 1-15/16"	2 mm 5/64"		\$57.00 491 673	
	8 mm	22 mm 7/8"	10 mm 13/32"	50 mm 1-31/32"	3 mm 1/8"		\$57.00 499 797	
	5	Chamfer/Edge Trimming Bits With ball bearing guide, dia. 18 mm						
For vertical base	8 mm	24 mm 15/16"	11 mm 7/16"	54 mm 2-1/8"		45°	\$57.00 491 026	

Due to the nature of the horizontal base design, there is a limit to the bit size for use in this configuration. Do not use a bit with a cutting length greater than 5/8" (16 mm) and a shank length of 1-13/16" (46 mm). For greatest range of adjustment, a 3/4" (19 mm) bit diameter is recommended.

Router Tables

Eliminate patchwork setups once and for all.

Built as true systems from the ground up, our CMS-GE and CMS-VL Router Tables deliver portable ease and efficiency. Translation: they'll save you from continuing to just get by with the less-than-precise piecemeal setup you've probably pieced together. Designed to work with Festool OF 1400 and OF 1010 routers, our CMS System offers a smooth-as-glass sliding table, exacting miter gauge, plus featherboard and hold-down options. It all comes together for uncompromised accuracy and control in the workshop or on the jobsite.



To see how you can use the Festool CMS Router Table System to get better results on the jobsite or in the workshop, faster and with less heavy equipment, check out our video library at [festoolusa.com/cms](https://www.festoolusa.com/cms).



CMS-GE Router Table Set | \$1,625.00
P00111

CMS-GE Router Table | \$1,225.00
P00112

With the compact portability and footprint of a benchtop router table, you can carry workshop-level precision anywhere you need to go.



CMS-VL Router Table Set | \$1,325.00
P00109

CMS-VL Router Table | \$1,025.00
P00110

Ideal for onsite work or at the shop, the CMS-VL attaches seamlessly in seconds to the MFT/3 Multifunction Table, combining for a large, stable work surface with integrated routing functionality.

MFT/3 Table sold separately.

Features + Capabilities



Better control = better results

Tall fences, integrated featherboards, micro-adjustability, and excellent stock support combine for unparalleled performance, delivering shop precision to the jobsite.



Easy-access height adjustment

Integrated, no-fuss, above or below the table height adjustment is a standard feature for easier height control and precision routing every time.



Two axis featherboard

Designed to provide stock pressure both horizontally and vertically for easier and more consistent routing results. Quickly pivots out of the way for large stock processing.



Simplified pattern routing

Bearing-bit-assisted pattern routing is greatly simplified with an integrated starting pin—and nearly dust-free thanks to a heavy-duty extraction hood with chip catcher.

The System Works.

CT Dust Extractor

All Festool routers are designed with effective dust extraction as a core feature. Capture dust and debris at the point of creation, before it covers you or the ground, by plugging into a CT Dust Extractor.

See more on page 6.

More Details

Near-total dust extraction

Above- and below-table dust extraction captures dust and chips for better visibility, cleaner air and less mess, keeping your shop or your customer's house clean.





Incredibly portable

Only the Festool CMS Router Table System delivers this level of performance and precision wherever you work.



MFT mounting

Optimize shop space and increase efficiency by attaching the CMS-VL to an existing MFT/3 Multifunction Table (see page 24 for more on MFT/3).







				
	CMS-GE Set	CMS-GE Table	CMS-VL Set	CMS-VL Table
	\$1,625.00 P00111	\$1,225.00 P00112	\$1,325.00 P00109	\$1,025.00 P00110
STANDARD PACKAGE INCLUDES				
CMS-GE Base Unit	●	●		
CMS-VL MFT Base Unit			●	●
CMS OF Router Insert	●	●	●	●
CMS Router Table Fence	●	●	●	●
CMS Dust Hood w/ Starting Pin	●	●	●	●
CMS Miter Gauge	●		●	
CMS Sliding Table	●		●	
CMS Table Extension	●			
CMS Dust Extraction Hose Set	●		●	
Table Insert Ring Set	●	●	●	●
SPECIFICATIONS				
Table Height, Legs Unfolded	35-7/16" (900 mm)	35-7/16" (900 mm)	35-7/16" (900 mm)	35-7/16" (900 mm)
Table Height, Legs Folded	12-7/16" (316 mm)	12-7/16" (316 mm)		
Table Dimensions (L x W)	23-1/32" x 15-15/16" (585 x 400 mm)	23-1/32" x 15-15/16" (585 x 400 mm)	30-1/2" x 18-29/32" (775 x 480 mm)	30-1/2" x 18-29/32" (775 x 480 mm)
Max. Cutter Dia. OF 1010	2" (51 mm)	2" (51 mm)	2" (51 mm)	2" (51 mm)
Max. Cutter Dia. OF 1400	2-11/32" (60 mm)	2-11/32" (60 mm)	2-11/32" (60 mm)	2-11/32" (60 mm)
Dust Extraction Fence Connector Diameter	36 mm	36 mm	36 mm	36 mm
Dust Extraction Router Connector Diameter	27 mm	27 mm	27 mm	27 mm

Metric dimensions binding.

	OF 1010 EQ Router The go-to router for most light routing applications, the OF 1010 features one-handed maneuverability, incredible dust extraction, and precision depth control for the most intricate routing tasks. An excellent choice for lighter-duty tasks on the CMS Router Table.	CMS-GE/CMS-VL
	OF 1400 EQ Router Precise to 1/256," the award-winning OF 1400 offers the best combination of power, precision, depth of cut, and dust extraction on the market. Paired with the CMS Router Table, the OF 1400 is ready for your most critical and demanding routing tasks.	CMS-GE/CMS-VL
		\$435.00 574 339
		\$535.00 574 342

CMS Accessories

Maximize routing surface area and material support with Table Extension, Sliding Table and CMS Miter Gauge accessory options, improving control for precision-milled results. Achieve nearly dust-free routing thanks to above and below the table dust control. Or, complement the CMS with Festool OF 1010 and OF 1400 Routers.

			CMS-GE	CMS-VL
ACCESSORIES				
	1	CMS Miter Gauge For use with the CMS Sliding Table, the Miter Gauge delivers total control for repetitive applications, especially for end-grain routing.	\$175.00 488 451	\$175.00 488 451
	2	CMS Sliding Table Enhances the surface area of the CMS with a smooth-as-glass forward/backward motion, eliminating play so you get precision milled results.	\$350.00 492 100	\$350.00 492 100
	3	CMS Table Extension Fits securely to the CMS-GE versions for use as an outfeed extension, increasing material support and enhancing safety when milling longer workpieces.	\$250.00 492 092	
	4	CMS Dust Extraction Hose Set Attached to a CT Dust Extractor, the split hose configuration captures virtually all the dust and debris above and below the table, so you spend less time on needless cleanup.	\$105.00 488 292	
	5	Push Stick (not shown) Designed to work with the Festool CMS Router Tables to guide stock through the cutter. Ergonomically shaped for ultimate control. Neatly stores on the CMS unit for convenient access.	\$12.00 450 199	\$12.00 450 199

¹ Fits CT Dust Extractor models CT 26, CT 36, and CT 48. Does not fit CT MINI and CT MIDI.



Sliding Table

Smooth guidance for precision milled results.



CMS Table Extension

Increased surface area for material support.



CMS Miter Gauge

Total control for repetitive cuts.



CMS Dust Extraction

Efficient chip elimination.

Joiners

A new way to make connections that last.

For furniture, door and casework joints that align perfectly, securely and last indefinitely, we've got the Domino®. The Domino is making the process of accurate, repeatable mortise and tenon joinery faster and easier. A range of tenon sizes, wood types and accessory options are part of the whole system. In fact, it's all sparking quite the revolution. If you're ready to remove the guesswork, forget tedious measuring and get a crisp, rotation-proof fit every time, we suggest you join in.



To see how Mike uses the Festool Domino XL to tackle his toughest custom remodeling tasks, visit [festoolusa.com/mike](https://www.festoolusa.com/mike).



To see how you can create joints that will last for generations, faster and with less setup, check out our video library at [festoolusa.com/joiner](https://www.festoolusa.com/joiner).

Domino® DF 500 Q Joiner | \$850.00 574 332

Never again will joining be a slow, difficult process. The Domino joining system makes flawless mortises every single time, thanks to a revolutionary cutting method, simple indexing features and adjustable mortise sizing.



Domino® DF 700 EQ Joiner | \$1,250.00 574 422

Build solid and durable mortise and tenon joints in a fraction of the time it takes with traditional methods or stationary equipment. The Domino XL lets you bring the tool to the work, greatly reducing setup time while simply and effectively producing full-sized mortise and tenon joints.

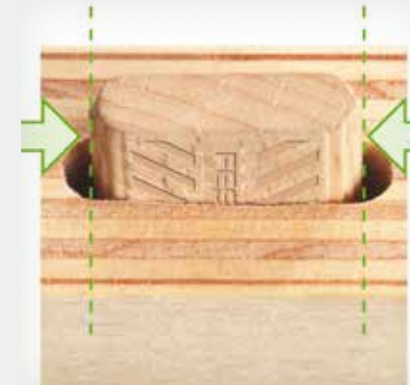


Features + Capabilities



Patented routing principle

The spiral cutter rotates and oscillates to create perfect mortises, ensuring strong joints for years to come.



Hole width adjustment

Adjusting the width of the mortise allows for easier alignment when joining panels.



Positioning

With an adjustable fence angle, retractable stops and adjustable cutter height with step gauge, the Domino joiner enables mortise placement and spacing. (Optional Cross Stop shown for illustrative purposes.)



Immensely portable

Domino machines let you take the tool to the work and perform mortise-and-tenon joinery in a fraction of the time of stationary machinery.



Repeatable depth control

Minimize milling time and mistakes with the integrated depth-stop with repeat settings. Provides quick and easy, set-and-forget depth control on repeated operations. (DF 700 shown for clarity.)



Pivoting fence

Fence helps to create angled mortises from 0–90° with positive stops at 0°, 22.5°, 45°, 67.5°, and 90°.

More Details

Lateral adjustment

Adjust mortise width with a flip of a lever to accommodate pinned or flexible joints for fast and easy alignment.

Stepped height stop

Quickly and easily accommodate a range of material thicknesses with seven different presets, and infinite adjustability in between.

Easy cutter changes

Effortlessly and quickly change out tooling faster than traditional machines and methods for greater efficiency.

Multiple indexing stops

Indexing pin system offers quick mortise offsets without measuring, saving time. Quick, spring-loaded pin setting and release system. (DF 700 only)



Assorted Tenon Systainer

The DF Assortment Systainers feature an assortment of tenons and cutters so you have everything you need right at hand.

See more on page 92.



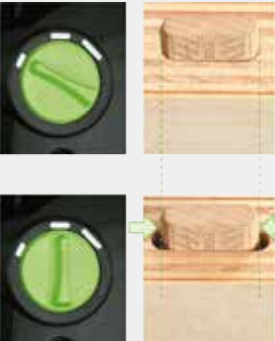
	Domino® DF 500 Q	Domino® DF 500 Q Set	Domino® DF 700 EQ	Domino® DF 700 EQ Set
	\$850.00 574 332	\$925.00 574 432	\$1,250.00 574 422	\$1,325.00 574 447
STANDARD PACKAGE INCLUDES				
Domino Cutter (1 piece)	5 mm included	5 mm included	12 mm included	12 mm included
Support Bracket	●	●	●	●
Wrench	●	●	●	●
Trim Stop		●		●
Cross Stop		●		●
Plug-it Power Cord	●	●	●	●
Systainer	SYS 2 TL	SYS 2 TL	SYS 5 TL	SYS 5 TL
SPECIFICATIONS				
Power Consumption	420 watts 3.5 amps, 120 V AC	420 watts 3.5 amps, 120 V AC	720 watts 6.0 amps, 120 V AC	720 watts 6.0 amps, 120 V AC
Cutter Spindle Speed	24,300 rpm	24,300 rpm	21,000 rpm	21,000 rpm
Routing Depth-Stop	12 / 15 / 20 / 25 / 28 mm	12 / 15 / 20 / 25 / 28 mm	15–70 mm, 5 mm increments	15–70 mm, 5 mm increments
Tenon Slot Cutter Dia.	4 / 5 / 6 / 8 / 10 mm	4 / 5 / 6 / 8 / 10 mm	8 / 10 / 12 / 14 mm	8 / 10 / 12 / 14 mm
Movable Stepped Stop	16 / 20 / 22 / 25 / 28 / 36 / 40 mm	16 / 20 / 22 / 25 / 28 / 36 / 40 mm	15 / 20 / 25 / 30 / 35 / 40 / 45 / 50 mm	15 / 20 / 25 / 30 / 35 / 40 / 45 / 50 mm
Miter Routing	0-90°; stop positions at 0° 22.5° 45° 67.5° 90°	0-90°; stop positions at 0° 22.5° 45° 67.5° 90°	0-90°; stop positions at 0° 22.5° 45° 67.5° 90°	0-90°; stop positions at 0° 22.5° 45° 67.5° 90°
Weight	7 lbs (3.2 kg)	7 lbs (3.2 kg)	11.4 lbs (5.2 kg)	11.4 lbs (5.2 kg)

Metric dimensions binding.



A stable, long-lasting mortise and tenon joint, without all the work.




As with all things Festool, the Domino tenon was designed as one piece of a broader system, and is optimized to deliver maximum joint strength. The Domino tenon is offered in two types, based on need: beech hardwood (Beech Domino tenons) for indoor applications, and sipo hardwood (Sipo Domino tenons) for outdoor applications. The Sipo tenons are perfect for outdoor applications, because they are weatherproof and mold- and insect-resistant. Both types of Domino tenons are manufactured of wood from sustainable, cultivated forests.



- A perfect fit**
An accurately machined mortise and matching Festool Domino tenon creates a perfectly aligned, perfectly fitting joint every time.
- 100 percent rotation-proof**
The rectangular tenon shape prevents rotation of the tenon for a more secure joint... stronger than biscuits and more flexible than dowels.
- Maximum stability**
Machined from solid wood with expanding pockets and side grooves, Domino tenons provide an ample glue surface area and resist movement.

Joiner Accessories

Extend the range of the Domino® joining system with attachments that deliver precise repeatability, consistent spacing, secure and accurate centering, and more. Since applications range from small to large, a full assortment of tenon types and sizes are also available, with color-coded cutters to match.

			DF 500 Q/ DF 700 EQ
ACCESSORIES			
	1	Cross Stop For repeat hole spacing between 3-7/8" and 8-1/16" (100 mm and 205 mm). The Cross Stop enables precise and repeatable mortise placement across the surface or edge of a workpiece. Increase efficiency by eliminating the need for witness or scribe marks. Adjustable-spaced pins register against the starting edge of the material or in the previous mortise for accurate and consistent spacing of mortises.	\$68.00 498 590
	2	Trim Stop For narrow material between 7/8" and 2-3/4" (22 mm and 70 mm) in width. The Domino Trim Stop enables precise and repeatable mortise placement in ends of narrow workpieces, such as rails or spindles. Sides adjust independently for centered or off-center mortising.	\$68.00 493 487
	3	Handrail Fence For centering on round stock 1-3/8"–2-3/8" (35 mm–60 mm) in diameter. The Domino Handrail Fence securely joins round workpieces, such as handrails. Attaches quickly and easily to the Domino Joiner without the need for tools.	\$68.00 494 847

Metric dimensions binding.



Cross Stop
Eliminate witness marks and guesswork.



Trim Stop
Achieve precise, repeatable mortises.



Handrail Fence
Precisely join round stock.



Support Bracket
Get straight, consistent mortises.



DF 500 Q Domino Tenon Assortments

The DF 500 Assortment Systainer features the full range of tenons and cutters needed for use with the smaller Domino, so you have everything you need right at hand.

ASSORTMENT SYSTAINER		
Assortment Systainer		
Includes:	Qty.	\$285.00 498 899
Beech 4 x 17 x 20 mm	450	
Beech 5 x 19 x 30 mm	225	
Beech 6 x 20 x 40 mm	150	
Beech 8 x 22 x 40 mm	100	
Beech 8 x 22 x 50 mm	75	
Beech 10 x 24 x 50 mm	60	
Cutter 4 mm	1	
Cutter 5 mm	1	
Cutter 6 mm	1	
Cutter 8 mm	1	
Cutter 10 mm	1	
SYS 2 Systainer	1	
SYS 2 TL with dividers		\$85.00 498 889
With dividers and labels for storing, organizing, and transporting Domino tenons. No tenons included.		

Description	Qty.	Price
Cutters		
Cutter 4 mm	1	\$36.00 <small>495 663</small>
Cutter 5 mm	1	\$37.00 <small>493 490</small>
Cutter 6 mm	1	\$38.00 <small>493 491</small>
Cutter 8 mm	1	\$40.00 <small>493 492</small>
Cutter 10 mm	1	\$41.00 <small>493 493</small>



Beech Tenons

Made from solid hardwood stock, Domino Beech tenons form the basis of strong joints that will last a lifetime and beyond.

Sipo Tenons

Made from African Mahogany, Domino Sipo tenons are rot-resistant, making them ideal for outdoor applications.

DF 500 Q Domino Tenons

Description	Qty.	Price
4 MM		
Beech 4 x 17 x 20 mm	450	\$21.00 <small>495 661</small>
5 MM		
Beech 5 x 19 x 30 mm	300	\$21.00 <small>494 938</small>
Beech 5 x 19 x 30 mm	1,800	\$85.00 <small>493 296</small>
Sipo 5 x 19 x 30 mm	300	\$42.00 <small>494 869</small>
Sipo 5 x 19 x 30 mm	900	\$99.00 <small>494 859</small>
6 MM		
Beech 6 x 20 x 40 mm	190	\$21.00 <small>494 939</small>
Beech 6 x 20 x 40 mm	1,140	\$85.00 <small>493 297</small>
Sipo 6 x 20 x 40 mm	190	\$42.00 <small>494 870</small>
Sipo 6 x 20 x 40 mm	570	\$99.00 <small>494 860</small>
8 MM		
Beech 8 x 22 x 40 mm	130	\$21.00 <small>494 940</small>
Beech 8 x 22 x 40 mm	780	\$85.00 <small>493 298</small>
Beech 8 x 22 x 50 mm	100	\$21.00 <small>494 941</small>
Beech 8 x 22 x 50 mm	600	\$85.00 <small>493 299</small>
Beech Stock 8 x 750 mm	36	\$68.00 <small>498 686</small>
Sipo 8 x 22 x 40 mm	130	\$42.00 <small>494 871</small>
Sipo 8 x 22 x 40 mm	390	\$99.00 <small>494 861</small>
Sipo 8 x 22 x 50 mm	100	\$42.00 <small>494 872</small>
Sipo 8 x 22 x 50 mm	300	\$99.00 <small>494 862</small>
Sipo Stock 8 x 750 mm	36	\$99.00 <small>498 690</small>
10 MM		
Beech 10 x 24 x 50 mm	85	\$21.00 <small>494 942</small>
Beech 10 x 24 x 50 mm	510	\$85.00 <small>493 300</small>
Beech Stock 10 x 750 mm	28	\$68.00 <small>498 687</small>
Sipo 10 x 24 x 50 mm	85	\$42.00 <small>494 873</small>
Sipo 10 x 24 x 50 mm	255	\$99.00 <small>494 863</small>
Sipo Stock 10 x 750 mm	28	\$99.00 <small>498 691</small>



DF 700 EQ Domino XL Tenon Assortments

An indispensable complement to the Domino XL, the new Assortment Systainer is available in both 8/10 mm and 12/14 mm configurations, so you take just what you need to the job at hand.

ASSORTMENT SYSTAINERS		
Assortment Systainer 8/10 mm		
Includes:	Qty.	\$285.00 <small>498 204</small>
Beech 8 x 22 x 50 mm	48	
Beech 8 x 22 x 80 mm	38	
Beech 8 x 22 x 100 mm	36	
Beech 10 x 24 x 50 mm	82	
Beech 10 x 24 x 80 mm	52	
Beech 10 x 24 x 100 mm	52	
Cutter 8 mm	1	
Cutter 10 mm	1	
SYS 2 Systainer	1	
Assortment Systainer 12/14 mm		\$260.00 <small>498 205</small>
Includes:	Qty.	
Beech 12 x 26 x 100 mm	40	
Beech 12 x 26 x 140 mm	40	
Beech 14 x 28 x 100 mm	16	
Beech 14 x 28 x 140 mm	32	
Cutter 14 mm	1	
SYS 2 Systainer	1	

Description	Qty.	Price
Cutters		
Cutter 8 mm	1	\$52.00 <small>497 868</small>
Cutter 10 mm	1	\$54.00 <small>497 869</small>
Cutter 12 mm	1	\$56.00 <small>497 870</small>
Cutter 14 mm	1	\$58.00 <small>497 871</small>



DF 700 EQ Domino XL Tenons

Description	Qty.	Price
8 MM		
Beech 8 x 22 x 40 mm	130	\$21.00 <small>494 940</small>
Beech 8 x 22 x 40 mm	780	\$85.00 <small>493 298</small>
Beech 8 x 22 x 50 mm	100	\$21.00 <small>494 941</small>
Beech 8 x 22 x 50 mm	600	\$85.00 <small>493 299</small>
Beech 8 x 22 x 80 mm	190	\$52.00 <small>498 212</small>
Beech 8 x 22 x 100 mm	150	\$52.00 <small>498 213</small>
Beech Stock 8 x 750 mm	36	\$68.00 <small>498 686</small>
Sipo Stock 8 x 750 mm	36	\$99.00 <small>498 690</small>
10 MM		
Beech 10 x 24 x 50 mm	85	\$21.00 <small>494 942</small>
Beech 10 x 24 x 50 mm	510	\$85.00 <small>493 300</small>
Beech 10 x 24 x 80 mm	150	\$52.00 <small>498 214</small>
Beech 10 x 24 x 100 mm	120	\$52.00 <small>498 215</small>
Beech Stock 10 x 750 mm	28	\$68.00 <small>498 687</small>
Sipo Stock 10 x 750 mm	28	\$99.00 <small>498 691</small>
12 MM		
Beech 12 x 26 x 100 mm	100	\$52.00 <small>498 216</small>
Beech 12 x 26 x 140 mm	90	\$52.00 <small>498 217</small>
Beech Stock 12 x 750 mm	22	\$68.00 <small>498 688</small>
Sipo Stock 12 x 750 mm	22	\$99.00 <small>498 692</small>
14 MM		
Beech 14 x 28 x 100 mm	80	\$52.00 <small>498 218</small>
Beech 14 x 28 x 140 mm	70	\$52.00 <small>498 219</small>
Beech Stock 14 x 750 mm	18	\$68.00 <small>498 689</small>
Sipo Stock 14 x 750 mm	18	\$99.00 <small>498 693</small>

Planer

Chatter will get you nowhere fast.

Chatter marks are what you get with conventional handheld planers. Planers that have straight-knife cutterheads that are typically noisy and leave you with some sanding to do. Festool planers are different. They feature single-knife heads that cut with a shearing action. What you get is cleaner glue- or finish-ready cuts, quieter operation and reduced vibration (meaning lower user fatigue). No matter if you're looking to go at your most frequent planing tasks with speed, or bring some architectural refinement to your work, the answer lies with Festool.



To see how our complete system of tools, dust extractors, accessories and more works together to improve your results, visit [festoolusa.com](https://www.festoolusa.com).



HL 850 E Planer | \$615.00
574 553

Using an electric planer right up to the edge or on rabbets can leave you with a lip that has to be removed by hand. That is, unless you have the Festool HL 850 Planer. The HL 850 lets you cut flush to an adjacent surface because it planes across the entire width of the rabbet, and the side-mounted cutterhead sits flush with the planer housing. Get the results you're looking for faster—and with less rework.

Features + Capabilities



Unlimited rabbeting depth
Side-mounted cutterhead allows you to work right up to the edge.



Interchangeable heads
Add dimension to your work with a quick-change cutterhead system designed to produce distressed or hand-hewn effects.



Side-mounted cutterhead
Spiral cutterhead with straight carbide knife for super-smooth, chatter-free cuts and seamless knife changes.



Thumb-lock depth control
Makes depth setting a streamlined one-hand operation so you can easily adjust your depth settings to match the resistance of the material.

More Details

Near total chip extraction
Efficient chip extraction with left or right side mounting. For best performance, use with Festool CT 26, CT 36 or CT 48 Dust Extractors and the D 36 hose.

Rotary handle depth adjustment
The front handle doubles as a depth control knob with a cut depth up to 9/64" (3.5 mm).

MMC electronics
Equipped with soft-start for no-jolt starts, and constant speed under load, for consistent cutting speed and smooth results.


The System Works.

CT 48 E Dust Extractor

With tool-triggered activation, the CT 48 E extracts dust automatically when you start your planer. Plus, it offers the largest capacity in our lineup.

See more on page 6.




















	
	HL 850 E
	\$615.00 574 553
STANDARD PACKAGE INCLUDES	
Parallel Stop	●
Standard Planer Head	●
Solid Carbide Standard Blade	●
Rabbet Depth Guide	●
Systainer	SYS 3 TL
SPECIFICATIONS	
Power Consumption	850 watts 7 amps, 120 V AC
Drive Shaft Speed	10,000 rpm
Cutting Depth	0–9/64" (0–3.5 mm)
Rabbeting Depth	Unlimited
Head Width	3–15/64" (82 mm)
Noise Level at Idle	79 dBA
Weight	8.6 lbs (3.9 kg)

Metric dimensions binding.

Planer Accessories

With the HL 850, you can create a variety of effects, from fine, to rustic, to exotic, with speed and consistency. Plus, you can even convert it for use as a bench jointer for use in the shop or worksite.



			HL 850 E
PLANER HEADS & BLADES			
	1	Standard, Smooth (replacement) With solid carbide spiral blade HM 82 SD.	\$150.00 484 520
	2	Rustic, Fine¹ With HSS spiral blade HS 82 RF.	\$175.00 484 521
	3	Rustic, Coarse¹ With HSS spiral blade HS 82 RG.	\$175.00 484 522
	4	Rustic, Undulating¹ With HSS spiral blade HS 82 RW.	\$175.00 485 331
	5	Standard Blade For standard, smooth head.	\$38.00 484 515
	6	HSS Rustic, Fine For rustic, fine head.	\$38.00 484 518
	7	HSS Rustic, Coarse For rustic, coarse head.	\$38.00 484 519
	8	HSS Rustic, Undulating For rustic, undulating.	\$38.00 485 332
ACCESSORIES			
	9	Bench Unit For mounted edge jointing and rabbets. Pivoting protective cover, non-skid base, depth-setting ring, locking on/off switch. Does not include planer or angle stop. For a complete unit, the angle stop unit (485 018) is required.	\$115.00 485 017
	10	Angle Stop Large fence for secure and precise planing at angles of 0°–45°. Stop area 13-3/4" x 3" (350 x 75 mm).	\$110.00 485 018
	11	Parallel Stop (replacement) For side guidance, adjustable from 0 to 3-15/64" (0–82 mm).	\$26.00 484 513
	12	Rabbet Depth-Stop (replacement) For rabbet depths of 0 to 1-3/16" (0–30 mm).	\$17.00 484 512
	13	Chip Collection Bag Can be used on either side of the tool, eliminating chips so you can focus more on your work and less on cleanup.	\$62.00 484 509
	14	Suction Adapter for SB-HL (replacement) (not shown) Removable dust port adapter for chip collecting bag and connects to CT hose. Suction hose D 36 mm recommended (not included).	\$16.00 484 507
	15	Clamps For securing bench unit to the Festool MFT or workbench. Clamping width 4-1/4" (120 mm). (2 pieces)	\$42.00 489 570
	16	Hoses—Anti-Static² With rotating connector and reducing sleeve. 36 mm hose is recommended for maximum dust extraction efficiency. See page 12 for a complete list of hoses.	
		1-7/16" x 11.5' (36 mm x 3.5 m) AS	\$155.00 452 882
	17	SYS 2 Vari TL For storing, protecting, and transporting accessory planing heads and replacement blades with removable cubes to conform to different shapes.	\$85.00 497 696

¹ Note: Set the cutting depth to no greater than zero.
² Anti-static versions are only effective when used with anti-static design Dust Extractors.

Drills/Drivers

Designed for the challenges you didn't see coming.

Because we're Festool, our cordless drills and drivers do more than make holes and sink screws. They anticipate—and solve—your problems. For example, our FastFix chuck system and Centrotec bits combine to bring right-angle, offset, and depth-stop capabilities to one tool. Our high-RPM motors deliver speed. And our ergonomically well-balanced designs keep you working comfortably all day long.



See for yourself how the Centrotec and FastFix interchangeable chuck systems can change your approach to everyday drilling/driving tasks by checking out our video library at festoolusa.com/drill.

CXS Drill | \$245.00*

564 261

Conquer all your day-to-day drilling and driving challenges with comfort. Explore tight spaces, dark spots and corners with ease. The versatile CXS is like having three drills in one, and at just under 2 lbs, it proves small can be mighty.



C 15 Li Drill | \$460.00*

564 519

With the revolutionary EC-TEC brushless motor, the durable 15 Li can easily power through over a million screws with minimal wear. It's also extremely energy-efficient, translating into longer run times and fewer trips to the charger. All of this power and capability packs nicely into one slim design.

Features + Capabilities



FastFix interchangeable chucks

3 tools in 1, the CXS can be deployed with a Keyless Chuck, Centrotec Chuck, and right-angle attachment.



Brushless motor technology

Brushless motors deliver longer run times, more screws per charge and a significantly longer service life. Also equipped with thermal protection and low battery indicator.



LED

Bright LED lamp increases visibility of the bit and the workpiece for more precise results, even in low-light conditions.



Compact design

Compact size, low weight, and excellent balance gets you into more places, more comfortably, over a long workday.

More Details

Independent drill and drive mode

The torque selector switch features a position for drill mode, which overrides the slip clutch for non-slip power to the chuck.

Driver functionality

Centrotec system for quick bit-changes, or remove the chuck entirely to take advantage of the integrated 1/4" bit holder. A 12-position clutch delivers precise control, to prevent overdriving and stripping.

The System Works.

The SYS-Storage Box

Whether it's a drill that helps you get into tight spaces, or a container that keeps your work efficiently organized, we're always looking to bring you more. The easy-access design of our new SYS-Storage Box allows you to keep what you need within easy reach, so you'll spend less time searching for frequently used tools and accessories.

See more on page 32.



*Standard set price shown. Package sets also available.

T 15+3 Drill

\$460.00*
564 521

T 18+3 Drill

\$510.00*
564 523

Imagine a multifunction drill that does the thinking. It beeps when the desired torque setting is reached, tells you when it's time to charge the battery and more. You'll never again lose a favorite clutch setting thanks to the independent switch for drilling and driving modes.



TI 15 Hybrid Impact/Drill Driver

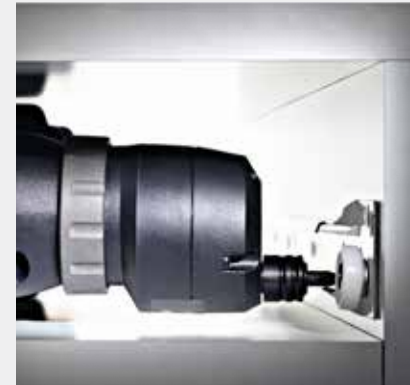
\$350.00*
564 526

Building on brushless motor technology, the TI 15 can easily drive an 8" lag bolt into solid wood, then switch over to drive a screw into a delicate workpiece.

Shown with battery pack for illustration purposes.
TI 15 Basic does not include batteries.

*Standard set price shown. Package sets also available.

Features + Capabilities



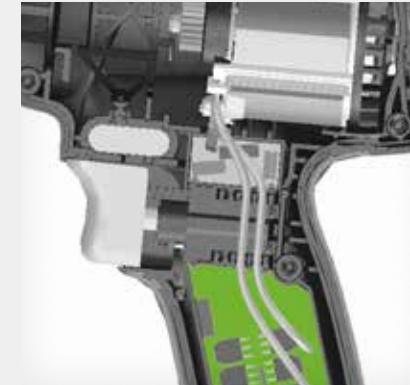
FastFix interchangeable chucks

FastFix tool-less chuck exchange system dramatically expands the range of the T-Drills, taking the place of five different tools.



Durability

With German build quality and a virtually indestructible motor, you'll be hard-pressed to break this machine.



Brushless motor technology

Brushless motors deliver longer run times, more screws per charge and a significantly longer service life. Also equipped with thermal protection and low battery indicator.



Fuel gauge

With the integrated fuel gauge, there's no more guessing how much charge remains as you move on to your next task.

More Details

LED

Bright LED lamp increases visibility of the bit and the workpiece for more precise results, even in low-light conditions.

Fully electronic clutch

Internal sensors immediately and completely disengage the drill motor once the desired torque setting has been achieved, preventing overdriving and stripping.

The System Works.

Cordless Carvex 420 Family

Festool has perfected cordless power and freedom not just in drill form, but in jigsaws as well. Our Carvex 420 cordless jigsaws offer a barrel-grip or D-handle option, as well as basic versions of each sold without a battery. No matter which you choose, the precision, technology and versatility of a Carvex Jigsaw is unmatched.

See more on page 56.







	CXS	CXS Set	C 15	C 15 Set
	\$245.00 564 261	\$295.00 564 274	\$460.00 564 519	\$585.00 564 520
INCLUDES				
Charger	●	●	●	●
2 Batteries	●	●	●	●
FastFix Keyless Chuck	●	●	●	●
Centrotec Chuck	●	●	●	●
Right-Angle Chuck		●		●
Eccentric Chuck				●
Centrotec Bit Holder	●	●	●	●
Systainer	SYS 1 TL	SYS 1 TL	SYS 1 TL	SYS 1 TL
SPECIFICATIONS				
Motor Type	DC Motor		EC TEC Brushless	
Battery Voltage	10.8 V (12 V max) / 1.5 Ah Li		14.4 V (15 V max) / 4.2 Ah Li	
Rpm (Setting 1 / Setting 2)	0–400 / 0–1,200		0–450 / 0–1,500	
Chuck Capacity	1/32" (1 mm)–5/16" (8 mm)		1/16" (1.5 mm)–1/2" (13 mm)	
Max. Drill Diameter (Steel)	5/16" (8 mm)		5/8" (16 mm)	
Max. Drill Diameter (Wood)	15/32" (12 mm)		1-3/8" (35 mm)	
Torque Setting Range	1.7–21.2 in lbs (0.2–2.4 Nm)		4.4–70.8 in lbs (0.5–8 Nm)	
Max. Torque in Steel	141.6 in lbs (16 Nm)		354.0 in lbs (40 Nm)	
Max. Torque in Wood	88.5 in lbs (10 Nm)		221.2 in lbs (25 Nm)	
Weight	1.98 lbs (0.9 kg)		3 lbs 8.4 oz (1.6 kg)	

Metric dimensions binding.

C Drill Batteries

	CXS	C 15
Batteries		
10.8 V (12 V max) 1.5 Ah Lithium Ion Battery	●	\$95.00 498 617
14.4 V (15 V max) 4.2 Ah Lithium Ion Battery		● \$94.00 499 848
Battery Chargers		
MXC Charges 10.8 V Lithium Ion batteries for CXS.	●	\$135.00 497 497
TCL 3 Charges 10.8 V–18 V batteries for Festool C 15, T 15, T 18 and TDK Drills. Compatible with Nickel Cadmium (NiCd), Nickel Metal-Hydride (NiMH), and Lithium Ion (Li) batteries.		● \$155.00 499 412

T Drill Batteries

	T 15	T 18	TI 15	
Batteries				
	●		●	\$94.00 499 848
18 V 4.2 Ah Lithium Ion Battery		●		\$110.00 499 849
Battery Chargers				
 TCL 3 Charges 10.8 V–18 V batteries for Festool C 15, T 15, T 18 and TDK Drills. Compatible with Nickel Cadmium (NiCd), Nickel Metal-Hydride (NiMH), and Lithium Ion (Li) batteries.	●	●	●	\$155.00 499 412



	T 15+3	T 15+3 Set	T 18+3	T 18+3 Set	TI 15	TI 15 Set
	\$460.00 564 521	\$585.00 564 522	\$510.00 564 523	\$635.00 564 524	\$350.00 564 526	\$525.00 564 525
INCLUDES						
Charger	●	●	●	●	See below ¹	●
2 Batteries	●	●	●	●		●
FastFix Keyless Chuck	●	●	●	●		●
Centrotec Chuck	●	●	●	●		
Right-Angle Chuck		●		●		
Eccentric Chuck		●		●		
Centrotec Bit Holder	●	●	●	●		●
Systainer	SYS 2 TL	SYS 2 TL	SYS 2 TL	SYS 2 TL	SYS 3 TL	SYS 3 TL
SPECIFICATIONS						
Motor Type	EC TEC Brushless		EC TEC Brushless		EC TEC Brushless	
Battery Voltage	14.4 V (15 V max) 4.2 Ah Li		18 V (18 V max) 4.2 Ah Li		14.4 V (15 V max) 4.2 Ah Li	
Rpm (Setting 1 / Setting 2)	0–450 / 0–1,500		0–450 / 0–1,500		RPM 0–2,600 IPM 2,400–3,600 (selectable)	
Chuck Capacity	1/16" (1.5 mm)–1/2" (13 mm)		1/16" (1.5 mm)–1/2" (13 mm)		1/16" (1.5 mm)–1/2" (13 mm)	
Max. Drill Diameter (Steel)	5/8" (16 mm)		5/8" (16 mm)		13/32" (10 mm)	
Max. Drill Diameter (Wood)	1-3/8" (35 mm)		1-3/4" (45 mm)		19/32" (15 mm)	
Torque Setting Range	4.4–70.8 in lbs (0.5–8 Nm)		4.4–70.8 in lbs (0.5–8 Nm)		Fixed Torque* 885.1 in lbs (100 Nm)	
Max. Torque in Steel	354.0 in lbs (40 Nm)		398.3 in lbs (45 Nm)		885.1 in lbs (100 Nm)	
Max. Torque in Wood	238.9 in lbs (27 Nm)		265.5 in lbs (30 Nm)		885.1 in lbs (100 Nm)	
Weight	3 lbs 9.1 oz (1.62 kg)		3 lbs 13.7 oz (1.75 kg)		3.75 lbs (1.7 kg)	

Metric dimensions binding.

¹The TI 15 non-set version includes Drill/Driver Adapter, Centrotec Impact Bit Holder, and Systainer 3 with foam insert. Batteries and charger not supplied with non-set version. Ideal for existing Festool drill/driver owners with compatible components, except 18.0 volt batteries.

²TI 15 shown with battery for illustrative purposes. See scope of delivery below.

³Impact mode only.

Sets












Drill Set Packages provide the most economical and efficient way to start with the Festool drill system. Packages provide all the standard parts which include a Keyless Chuck, Centrotec Chuck, 2 batteries, charger, and a Systainer case, with additional right-angle and eccentric FastFix chucks.

C DRILL SET	
Cordless Drill CXS Li 1.5 Set Includes: CXS Cordless Drill (564 261) FastFix (FX) Right-Angle Chuck CXS (497 951).	\$295.00 564 274
Cordless Drill C 15 Li 4.2 Set (shown) Includes: C 15 Cordless Drill (564 519) FastFix (FX) Right-Angle Chuck (490 293) FastFix (FX) Eccentric Chuck (490 294).	\$585.00 564 520








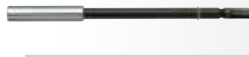



T DRILL SET	
Cordless Drill T 15+3 Li 4.2 Set Includes: T 15+3 Cordless Drill (564 521) FastFix (FX) Right-Angle Chuck (490 293) FastFix (FX) Eccentric Chuck (490 294).	\$585.00 564 522
Cordless Drill T 18+3 Li 4.2 Set Includes: T 18+3 Cordless Drill (564 523) FastFix (FX) Right-Angle Chuck (490 293) FastFix (FX) Eccentric Chuck (490 294).	\$635.00 564 524
Cordless Drill TI 15 Li 4.2 Set Includes: TI 15 Impact Driver (564 526), Drill/Driver Adapter (498 233), Centrotec Impact Bit Holder (498 974), Keyless Chuck (496 905), 2 Batteries (14.4 V 3.0 Ah Li), TCL 3 Charger, SYS 2.	\$525.00 564 525





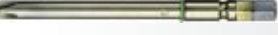









Drill Accessories

No drill system comes close to the versatility of the Festool design. In seconds, FastFix chucks seamlessly change a Keyless Chuck drill into a right-angle drill, then into an offset drill and into a depth-stop drill. And, with the Centrotec Chuck system, switching between bit holders and drill bits is fast and easy.





		CXS	C Drills	T Drills
INTERCHANGEABLE CHUCKS				
	1		\$70.00 496 905	\$70.00 496 905
FastFix (FX) Keyless Chuck Keyless Chuck with ratcheting sleeve for C Drills and T Drills with FastFix interface. 1/16" (1.5 mm)–1/2" (13 mm).				
	2	\$65.00 497 216		
FastFix (FX) Keyless Chuck CXS Keyless Chuck for CXS drill with FastFix interface. 1/32" (1 mm)–5/16" (8 mm).				
	3		\$120.00 493 539	\$120.00 493 539
FastFix (FX) Depth-Stop Chuck Depth stop for consistent, precise depth setting regardless of material. Integral clutch maintains depth independent of torque setting. Quick-out ring backs out screws without affecting depth setting.				
	4		\$120.00 490 294	\$120.00 490 294
FastFix (FX) Eccentric Chuck Offset, Eccentric Chuck places bit flush to the side, allows drilling/driving right into corners. Chuck rotates 360° with 16 presets. Quick-release collar will not mar adjoining surfaces.				
	5		\$120.00 490 293	\$120.00 490 293
FastFix (FX) Right-Angle Chuck Right-Angle Chuck for close quarters. 1/4" Hex drive with wire detent, also accepts Centrotec or Keyless Chuck. Chuck rotates 360° with 16 presets.				
	6	\$90.00 497 951		
FastFix (FX) Right-Angle Chuck CXS Right-Angle Chuck for close quarters. 1/4" Hex drive with magnet accepts 1/4" driver tips. Also accepts Centrotec and FastFix Keyless Chuck.				
	7	\$35.00 492 135	\$35.00 492 135	\$35.00 492 135
Centrotec Chuck Lightweight, compact quick-release chuck provides two points of contact for bits and accessories. Using Centrotec accessories, precision-milled sleeve acts like bushing, prevents wobble.				
CENTROTEC ACCESSORIES				
	8	\$20.00 495 228	\$20.00 495 228	\$20.00 495 228
Centrotec Handle Expand the versatility of the entire Centrotec range of drill bit and drivers with this solution for all hand-driving tasks. Centrotec Chuck (492 135) sold separately.				
	9	\$20.00 496 450	\$20.00 496 450	\$20.00 496 450
Centrotec Adapter Convert any non-Festool drill for use with the Centrotec System using this adapter which fits into a standard Keyless Chuck. Provides a simple way to make any drill compatible with the Centrotec system. Centrotec Chuck (492 135) sold separately.				
	10	\$20.00 495 131	\$20.00 495 131	\$20.00 495 131
1/4" Socket Adapter Adapt any Centrotec-equipped drill for use with 1/4" sockets. Ball lock for positive connection and socket retention. Centrotec Chuck (492 135) sold separately.				
	11	\$22.00 495 133	\$22.00 495 133	\$22.00 495 133
3/8" Socket Adapter Adapt any Centrotec-equipped drill for use with 3/8" sockets. Ball lock for positive connection and socket retention. Centrotec Chuck (492 135) sold separately.				

CENTROTEC ACCESSORIES

	1	Centrotec Pilotless Countersink Precision-ground. Also compatible with FastFix Keyless Chuck.	
		Countersink, D2–8 mm	\$42.00 492 520
		Countersink, D5–15 mm	\$42.00 492 521
	2	Centrotec Drill Bit with Depth Stop Precision-ground. Also compatible with FastFix Keyless Chuck.	
		5 mm Bit	\$57.00 492 522
		Replacement Bit	\$21.00 491 794
	3	Centrotec Countersink with Pilot Bit and Depth Stop Precision-ground. Also compatible with FastFix Keyless Chuck.	
		3.5 mm Bit	\$68.00 492 523
		Replacement Bit (5 pieces)	\$21.00 494 445
		4.5 mm Bit	\$68.00 492 524
		Replacement Bit (5 pieces)	\$21.00 494 446
	4	Centrotec Self-Centering Bit Center Bit 5 mm	
	5	Centrotec Hook Driver/Adapter Drive screw hooks with your cordless drill. Also compatible with FastFix Keyless Chuck.	
	6	Centrotec Bit Holder BHS 65 Magnetic bit holder with quick release collar. 2-9/16" length. Allows standard bits to be used with Centrotec Chuck. Also compatible with FastFix Keyless Chuck.	
	7	Centrotec Bit Holder BH 60 Magnetic bit holder, 2-3/8" length. Allows standard bits to be used with Centrotec Chuck. Heavy-wall construction for use with TI 15 Impact Driver. Also compatible with all other Festool Cordless Drills and FastFix Keyless Chuck.	
	8	Centrotec Bit Extension Magnetic bit holder, 6" length. Allows standard bits to be used with Centrotec Chuck. Also compatible with FastFix Keyless Chuck.	
IMPACT BITS			
9, 10		9	Phillips Impact 2–25 mm (5 pieces)
		10	Phillips Impact 3–25 mm (5 pieces)
11-14		11	Torx Impact 20–25 mm (5 pieces)
		12	Torx Impact 25–25 mm (5 pieces)
		13	Torx Impact 30–25 mm (5 pieces)
		14	Torx Impact 40–25 mm (5 pieces)
SORTAINERS			
	15	4-Drawer Sortainer Store, organize, and transport drills, bits, screws, and more. For more storage options see pages 30–37.	

DRIVER BITS			
 	16	Centrotec Phillips Bit Long-shaft Centrotec Phillips bits. Precision-milled shaft for zero run-out. Durable ZrN coating. Also compatible with FastFix Keyless Chuck.	
		Phillips 1–100 mm ¹ (2 pieces)	\$20.00 <small>492 530</small>
		Phillips 2–100 mm ¹ (2 pieces)	\$20.00 <small>492 531</small>
		Phillips 3–100 mm ¹ (2 pieces)	\$20.00 <small>492 532</small>
 	17	Phillips Bit Standard Phillips bits.	
		Phillips 1–25 mm (10 pieces)	\$10.00 490 501
		Phillips 2–25 mm (10 pieces)	\$10.00 490 502
		Phillips 3–25 mm (10 pieces)	\$10.00 490 503
 	18	Centrotec Pozidrive Bit Long-shaft Centrotec Pozidrive bits for Pozidrive fasteners used on European hardware. Precision-milled shaft for zero run-out. Durable ZrN coating. Also compatible with FastFix Keyless Chuck.	
		Pozidrive 1–100 mm ¹ (2 pieces)	\$20.00 492 527
		Pozidrive 2–100 mm ¹ (2 pieces)	\$20.00 492 528
		Pozidrive 3–100 mm ¹ (2 pieces)	\$20.00 492 529
 	19	Pozidrive Bit Standard Pozidrive bits for Pozidrive fasteners used on European hardware.	
		Pozidrive 1–25 mm (10 pieces)	\$10.00 490 481
		Pozidrive 2–25 mm (10 pieces)	\$10.00 490 482
		Pozidrive 3–25 mm (10 pieces)	\$10.00 490 483
 	20	Centrotec Torx Bit Long-shaft Centrotec Torx bits. Precision-milled shaft for zero run-out. Durable ZrN coating. Also compatible with FastFix Keyless Chuck.	
		Torx 15–100 mm ¹ (2 pieces)	\$20.00 492 533
		Torx 20–100 mm ¹ (2 pieces)	\$20.00 492 534
		Torx 25–100 mm ¹ (2 pieces)	\$20.00 492 535
		Torx 30–100 mm ¹ (2 pieces)	\$20.00 492 536
 	21	Torx Bit Standard Torx bits.	
		Torx 10–25 mm (10 pieces)	\$10.00 490 504
		Torx 15–25 mm (10 pieces)	\$10.00 490 505
		Torx 20–25 mm (10 pieces)	\$10.00 490 506
		Torx 25–25 mm (10 pieces)	\$10.00 490 507
		Torx 30–25 mm (10 pieces)	\$10.00 490 508
 		Slot Bit	
	22	Slot Bit 5.5–100 mm (7/32"–3-15/16") (2 pieces)	\$20.00 492 537
	23	Slot Bit 6.5–100 mm (1/4"–3-15/16") (2 pieces)	\$20.00 492 538
	24	Slot Bit 5.5–25 mm (7/32"–1") (10 pieces)	\$10.00 493 310
	25	Slot Bit 6.5–25 mm (1/4"–1") (10 pieces)	\$10.00 493 311
	26	Slot Bit 4.5–25 mm (3/16"–1") (10 pieces)	\$10.00 493 309

¹ Centrotec bits are specially designed for the Centrotec Chuck. They have a longer shaft and when used with the Centrotec Chuck, which acts like a bushing, offer true-running precision. All Centrotec bits can also be used with standard bit holders and chucks.

DRILL BITS			
	27	Imperial Wood Drill Set with Countersink Spurless design with beveled chamfers that cuts cleanly. A sharp, hollow flute design improves chip ejection while reducing friction and heat for longer cutting life. Set includes 7 brad-point bits: 1/8," 3/16," 1/4," 5/16," 3/8," 7/16," 1/2." Set also features the 3/16"–19/32" (5–15 mm) single-flute Centrotec Countersink (492 521).	\$125.00 <small>496 942</small>
	28	Centrotec HSS Drill Bit HSS brad-point wood bits. Compatible with Centrotec Chuck and FastFix Keyless Chucks. Precision-ground to metric dimensions. Imperial measurements for reference only.	
		3.0 mm (1/8")	\$13.00 492 512
		4.0 mm (5/32")	\$14.00 492 513
		5.0 mm (3/16")	\$15.00 492 514
		6.0 mm (15/64")	\$16.00 492 515
		7.0 mm (9/32")	\$17.00 492 516
		8.0 mm (5/16")	\$18.00 492 517
		10.0 mm (13/32")	\$19.00 492 518
	29	Centrotec HSS Spiral Drill Bits Consists of 1 bit with shank, 2 replacement bits and wrench. Precision-ground to metric dimensions. Imperial measurements for reference only.	
		3.0 mm (1/8")	\$10.00 493 421
		3.5 mm (9/64")	\$11.00 493 422
		4.0 mm (5/32")	\$12.00 493 423
		4.5 mm (11/64")	\$13.00 493 424
		5.0 mm (3/16")	\$14.00 493 425
		5.5 mm (7/32")	\$15.00 493 426
		6.0 mm (15/64")	\$16.00 493 427
		6.5 mm (1/4")	\$17.00 493 428
	30	Centrotec HSS Spiral Drill Bit (replacement packs) Precision-ground to metric dimensions. Imperial measurements for reference only.	
		3.0 mm (1/8") (10 pieces)	\$14.00 493 437
		3.5 mm (9/64") (10 pieces)	\$15.00 493 438
		4.0 mm (5/32") (10 pieces)	\$16.00 493 439
		4.5 mm (11/64") (10 pieces)	\$17.00 493 440
		5.0 mm (3/16") (10 pieces)	\$18.00 493 441
		5.5 mm (7/32") (10 pieces)	\$19.00 493 442
		6.0 mm (15/64") (10 pieces)	\$20.00 493 443
		6.5 mm (1/4") (10 pieces)	\$21.00 493 444
	31	Stubby Brad–Point Drill Bit Set 3-8 mm Drill bits made from high-alloy steel with center point and 2 cutters for drilling quick, clean holes. Two chamfers instead of pre-cutting blades for an extended service life. For drilling in all types of wood, glued solid wood, MDF and acrylic glass. Includes five bits: 3 mm, 4 mm, 5 mm, 6 mm and 8 mm in diameter.	\$40.00 <small>495 130</small>

Metric dimensions binding.

SysLite® LED
Work Lamp

\$175.00
498 568

The SysLite's robust build and shock-resistant body is easy to carry and designed to perform when you need it most. Six high-efficiency, LED bulbs will provide even, consistent light for up to four hours on a single charge—longer when paired with a Festool battery—and without interruption when plugged directly to a power source.

Includes: SysLite®, Wall Charger, Car Charger, Carrying Bag.

SysLite LED Work Lamp	
\$175.00 498 568	
SPECIFICATIONS	
Power (W)	3 watt LED (x6)
Internal Battery	7.2 V 2.2 Ah Lithium Ion
Light Duration	Level 1: 90 minutes Level 2: 4 hours
Dimensions	6" x 4" x 3" (150 x 100 x 80 mm)
Weight	1.47 lbs (0.67 kg)



Features + Capabilities



Portability

Designed to go where your work takes you whether under a cabinet or into an attic. A multi-angle body casts light where you need it most, while the tripod port and swiveling hook provide even more options to illuminate any task.



Unbelievably bright

The SysLite delivers an even, balanced light source, casting a brilliant and consistent white light, so you can examine the smallest details in close quarters, or take a few steps back to look at the big picture.



170° super-wide light dispersion

The spiral cutter rotates and oscillates to create perfect mortises ensuring strong joints for years to come.



Durability

With a rugged, shatterproof housing, impact-resistant lens, and nearly indestructible LEDs, the SysLite is built for the toughest demands.

More Details

Multiple power options

The SysLite features a long-lasting internal battery as its main power source, but can be easily charged or run with the included wall and car chargers, or even on a Festool charger or battery.

Exceptional runtime

Six high-efficiency, LED bulbs will provide even, consistent light for up to four hours on a single charge, longer when paired with a Festool battery—and without interruption when plugged directly into a power source.

Cool running

Thanks to LED technology, the SysLite runs cool and won't heat up the work area or become too hot to handle. The lamps are nearly indestructible, so it is sure to keep working even after a drop.

The System Works.

TI 18

You can also increase your visibility with a Festool cordless drill. On-board LED lighting brightly illuminates the bit and workpiece so you see exactly what you're doing.

See more on page 104.



A man with curly brown hair, wearing safety glasses and earplugs, is focused on sanding a metal surface. He is wearing a black t-shirt and a brown leather tool belt. He is using a Festool Rotex sander, which is a black and green power tool. The background is a blurred industrial setting.

Multi-Mode Sanders

A comprehensive approach for creating the perfect surface.

When we say our sanding lineup is complete, we're not just talking about the tools—but a full system including abrasives, pads, dust extraction and accessories. The multifunction Rotex epitomizes the strength of this strategy. Move from aggressive material removal, to fine sanding, to polishing with the push of a button. Characteristically, Festool has gone to great lengths to design sanders, accessories, and abrasives that work seamlessly as a system, resulting in nearly dust-free operation, low vibration, longer service life and, of course, an immaculate surface.



To see how Zach uses the Festool System to separate himself from the competition, while staying healthy in the process, visit [festoolusa.com/zach](https://www.festoolusa.com/zach).



To learn how you can use a system approach to achieve better finishes, faster and with virtually no dust, check out our video library at [festoolusa.com/sander](https://www.festoolusa.com/sander).

Rotex RO 90 FEQ | \$415.00
571 823

Take versatility to new levels with a compact, four-machines-in-one unit. The RO 90 excels as an aggressive rotary sander, a random orbit finish sander and even as a rotary polisher. With a twist of the dial and tool-less pad changeover, the RO 90 is the only Rotex that also functions as a detail sander.



Rotex RO 125 FEQ | \$465.00
571 782

This sander gives you everything Rotex has to offer in a compact, lightweight, and powerful package. The RO 125 puts 500 watts of power, dual-mode sanding and triple-function performance into a comfortable, 4.4 pounds. It's a 5" sander that does it all—coarse and fine sanding, plus polishing.



Rotex RO 150 FEQ | \$565.00
571 810

Never before has such a powerful sander been so refined. The Rotex RO 150 changes effortlessly from coarse sanding, to fine sanding, to polishing. Changing pads is simple, requiring no extra tools. 720 watts of power means the RO 150 can take on any job.



Features + Capabilities



Tough

Made with the highest quality parts and demanding tolerances, Rotex sanders are powerful by nature and so are all of their parts.



Dual-mode

Gear-driven, aggressive mode for rapid stock removal or polishing, and random orbital mode for fine sanding.



Ergonomics

Powerful yet controllable with multiple grip positions to make even the toughest work conditions manageable.



Power

Rotex sanders are some of the most powerful handheld sanders to power through the toughest tasks quickly and easily.

More Details

Dust extraction

Jetstream design delivers highly efficient dust removal, resulting in cleaner air, better finishes, and longer abrasive and pad life.

FastFix pad change

Tool-free pad design allows quick transitions between pads, minimizing downtime.

MMC electronics

Electronic controls deliver soft-start, stepless variable speed control, constant speed under load, and thermal and overload protection.

Edge protector

Protective bumper guard allows sanding right up to adjacent surfaces without concern for damage. Also prevents jolting when sanding close to walls or edges.

13' Plug-it power cord

Interchangeable, long cord design allows quick switches between tools and provides plenty of cord for movement.

The System Works.

CT 26 E Dust Extractor

It's sized for easy mobility, but the CT 26 E is fully equipped to handle large amounts of debris. When sanding, Festool's industry-leading CT Dust Extractors deliver smoother surfaces while extending the useful life of abrasives, saving cost and waste.

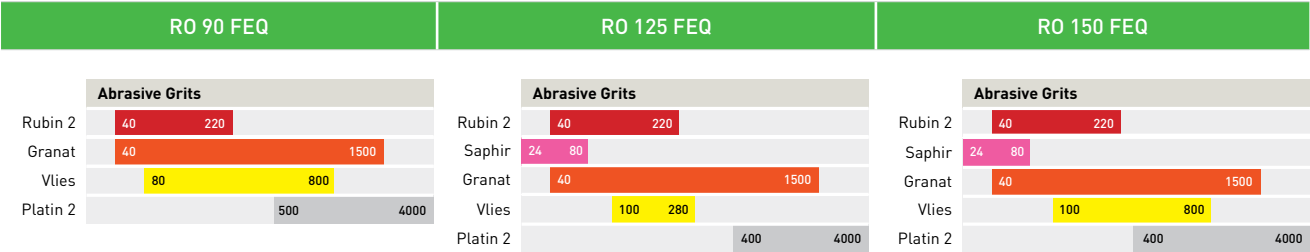
See more on page 6.





	RO 90 FEQ	RO 125 FEQ	RO 150 FEQ
	\$415.00 571 823	\$465.00 571 782	\$565.00 571 810
SPECIFICATIONS			
Power Consumption	400 watts 3.3 amps, 120 V AC	500 watts 4.2 amps, 120 V AC	720 watts 6 amps, 120 V AC
Pad Size	3-1/2" (90 mm) dia.	5" (125 mm) dia.	6" (150 mm) dia.
Speed (Eccentric)	3,500–7,000 opm	3,000–6,000 opm	3,300–6,800 opm
Speed (Rotary)	260–520 rpm	300–600 rpm	320–660 rpm
Sanding Stroke	1/8" (3 mm)	9/64" (3.6 mm)	3/16" (5 mm)
Dust Extraction Port	27 mm	27 mm	27 mm
Weight	3.3 lbs (1.5 kg)	4.4 lbs (2 kg)	5 lbs (2.3 kg)

Metric dimensions binding.
For a full listing of scope of delivery and comparative specifications, see page 148.

















See festoolusa.com for a complete listing of abrasives.



Rotex Accessories

Rotex sanders are the most versatile sanders you will find. With a tool-less pad change, switch quickly and easily between soft, super-soft and hard pads to match your application. An efficient polishing machine as well, each Rotex is supported with a full complement of polishing accessories, all of which can be found online at www.festoolusa.com

		RO 90 FEQ 3.5" (90 mm)	RO 125 FEQ 5" (125 mm)	RO 150 FEQ 6" (150 mm)	
ACCESSORIES					
	1	StickFix Sanding Pad—Soft (replacement) High-temp resistant for heavy-duty applications. (1 piece)	\$31.00 496 804	\$35.00 492 125	\$44.00 496 147
	2	StickFix Sanding Pad—Super-Soft For medium/fine sanding and finishing sanding. The extra softness allows the abrasive to float for smoother results. (1 piece)		\$35.00 492 126	\$44.00 496 144
	3	StickFix Sanding Pad—Hard Maintain a crisp and flat surface especially on edges. (1 piece)	\$31.00 495 623	\$35.00 492 127	\$44.00 496 149
	4	Interface Pad for Super-Soft Abrasive For profiles and contours. The extreme softness provides smoother surfaces. (1 piece)	\$19.00 497 481	\$21.00 492 271	\$24.00 496 647
	5	Interface Pad Extremely soft foam pads, the interface pads allow the abrasive to float, producing smoother results on delicate profiles and contours. This set comes with two (2) 5 mm thick pads. Use the interface pads separately or stacked together for additional softness. (2 pieces)			\$22.00 499 257
	6	Delta Sanding Pad (replacement) Triangular pad for detail sanding. (1 piece)	\$31.00 496 802		
	7	Extended Delta Sanding Pad For sanding in narrow places such as shutters and louvers. (1 piece)	\$31.00 496 803		
	8	Extended Delta Sanding Pad Element (replacement) Replaceable wear element of Extended Delta Sanding pad.	\$19.00 497 483		
	9	StickFix Sanding Pad—Hard Snap stud. (2 pieces)	\$21.00 488 716		
	10	StickFix Sanding Pad—Soft Snap stud. (2 pieces)	\$21.00 488 715		
	11	Protector Set Composed of small, medium, and large protectors for the RO 90, which offset the sander from an abutting surface such as sanding window frames. (3 pieces)	\$32.00 497 936		
	12	Edge Protector (replacement) Prevents pad contact with adjacent surface for up-close sanding and longer pad life.	\$16.00 496 801	\$17.00 493 912	\$19.00 493 913
	13	Auxiliary Front Handle Mounts on front of sander for applications like polishing.			\$19.00 495 188
	14	Abrasives Systainer with Insert Systainer for storing, organizing, and transporting abrasives for the Rotex sanders.	\$80.00 497 687	\$80.00 497 685	\$90.00 497 690



Random Orbital Sanders

A least-liked task has been transformed.

You might find a few who were already into it. But mostly, big sanding jobs have ranked as a chore. Until now. Like other fine finishing machines in the Festool lineup, our ETS Random Orbital Sanders are superior tools. They're comfortable to grip and use, while Jetstream dust extraction keeps your surfaces clean and the pads around longer. From pre-sanding with a compact one-handed tool, to achieving a super-fine finish in specialty applications, sanding becomes part of the job you can actually look forward to.



To learn how a system approach will help you achieve better finishes, faster and with virtually no dust, check out our video library at [festoolusa.com/sander](https://www.festoolusa.com/sander).



To see how our complete system of tools, dust extractors, accessories and more works together to improve your results, visit [festoolusa.com](https://www.festoolusa.com).

ETS 125 EQ | \$195.00
571 817

The versatile ETS 125 has the finest sanding stroke at 5/64" (2.0 mm), and it's the ideal one-handed machine for maximum surface quality when finishing or pre-sanding. Compact in size and weighing only 2.4 lbs, the ETS 125 is perfect for sanding vertical surfaces and for doing overhead work.



ETS 150/3 EQ | \$345.00
571 903

ETS 150/5 EQ | \$345.00
571 916

The ETS 150/3 is a favorite for fine and extra-fine sanding, producing an excellent surface finish with a short 1/8" (3.0 mm) stroke. The ETS 150/5, with a 3/16" (5.0 mm) stroke, is perfect for light or intermediate sanding. Both feature a rubberized top grip, ergonomic handle, fingertip switch and vibration-stop balancing to reduce discomfort. In short, they each perform on a level that most people are likely not to have experienced.

Features + Capabilities



Dust extraction
Jetstream design delivers highly efficient dust removal, resulting in cleaner air, better finishes, and longer abrasive and pad life.



Different strokes
The ETS 150 sanders are distinguished by their stroke size; one for intermediate, and the other for super-fine sanding.



Ergonomics
Formed to fit comfortably in any size hand. Compact and lightweight enough for extended vertical and overhead use.



Tight sanding stroke
With a 5/64" (2 mm) sanding stroke, the ETS 125 produces exceptional fine and super-fine sanding results.

More Details

Vibration-stop
Balanced design delivers better finish results, smooth operation and greater comfort.

Pad brake
Stops the pad quickly when setting the tool down, for less worry of potentially damaging a freshly finished workpiece.

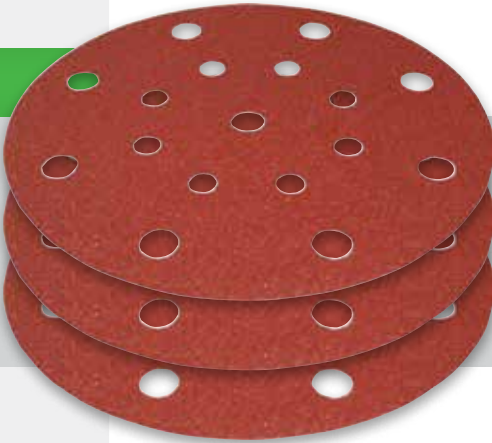
StickFix mechanical fastening design
Fast and easy abrasive removal with resilient pad hooks and hard-wearing fabric backing for longer abrasive and pad life.

The System Works.

Abrasives 150 mm

Festool Rubin abrasives are the perfect choice for bare wood applications. Festool abrasives are designed for near-total dust extraction, uniform sanding results, and long life.

See pages 154–157 for a full listing of abrasives.





	ETS 125 EQ	ETS 150/3 EQ	ETS 150/5 EQ
	\$195.00 571 817	\$345.00 571 903	\$345.00 571 916
SPECIFICATIONS			
Power Consumption	200 watts 1.67 amps, 120 V AC	310 watts 2.6 amps, 120 V AC	310 watts 2.6 amps, 120 V AC
Pad Size	5" (125 mm) dia.	6" (150 mm) dia.	6" (150 mm) dia.
Speed	6,000–14,000 opm	6,000–10,500 opm	6,000–10,500 opm
Sanding Stroke	5/64" (2.0 mm)	1/8" (3.0 mm)	3/16" (5.0 mm)
Dust Extraction Port	27 mm	27 mm	27 mm
Weight	2.4 lbs (1.1 kg)	4 lbs (1.8 kg)	4 lbs (1.8 kg)









Metric dimensions binding.
For a full listing of scope of delivery and comparative specifications, see page 148.

ETS 125 EQ			ETS 150/3 EQ & ETS 150/5 EQ		
	Abrasive Grits			Abrasive Grits	
Rubin 2	40	220	Rubin 2	40	220
Saphir	24	80	Saphir	24	80
Granat	40	1500	Granat	40	1500
Vlies	100	280	Vlies	100	800
Platin 2		400 4000	Platin 2		400 4000

See festoolusa.com for a complete listing of abrasives.

ETS Accessories

Though matching the abrasive to the material is critical, choosing the right pad shouldn’t be overlooked, since it can make a huge difference in the finished surface quality. For maintaining a crisp edge, Festool recommends hard pads. For contours and profiles, we suggest the super-soft pad. And for general-purpose sanding, the standard supplied soft pad is well-suited for most applications.

			ETS 125 ¹ 5" dia.	ETS 150/3 ² ETS 150/5 ² 6" dia.
ACCESSORIES				
	1	StickFix Sanding Pad—Long-Life High-temp resistant for heavy-duty applications. White ring feature on pad face for easy abrasive change. (1 piece)	\$37.00 492 280	\$44.00 498 987
	2	StickFix Sanding Pad—Super-Soft For medium/fine sanding and finishing. The extra softness is more forgiving and allows the abrasive to float easier on the surface for smoother results. (1 piece)	\$35.00 492 282	\$42.00 498 986
	3	StickFix Sanding Pad—Hard Maintain a crisp and flat surface especially on edges. Great for surface leveling. (1 piece)		\$42.00 498 988
	4	Interface Pad for Super-Fine Abrasive—Soft For profiles and contours. The extreme softness and give allows the abrasive to float easier on the surface for smoother results. (1 piece)	\$21.00 492 271	\$24.00 496 647
	5	Interface Pad Extremely soft foam pads, the interface pads allow the abrasive to float, producing smoother results on delicate profiles and contours. This set comes with two (2) 5 mm thick pads. Use the interface pads separately or stacked together for additional softness.		\$22.00 499 257
	6	Turbo Dust Bags Paper dust bags for turbo dust extraction.		
		5 pieces	\$15.00 489 128	\$15.00 487 779
		25 pieces	\$40.00 489 127	\$40.00 487 871
	7	Turbo Dust Bag Set Paper dust bag for turbo dust extraction and one plastic holder.		
		Plastic holder and paper dust bag for turbo dust extraction. Includes one paper filter bag.	\$25.00 489 129	\$25.00 489 631
	8	Abrasives Systainer with Insert Systainer for storing, organizing, and transporting ETS abrasives and pads.	\$80.00 497 685	\$90.00 497 690

¹All ETS 125 accessories can be used on the ES 125.
²All ETS 150 accessories can be used on the RO 150 E (not the RO 150 FEQ).



Orbital Sanders

Get the finish you want, wherever you want.

We've always regarded woodworking's boundaries as the reasons to keep obsessively refining tools. With Festool Orbital Sanders, limitations in finishing have all but disappeared. Corners. Edges. Areas large and small. Even sanding right up against adjoining surfaces on a fully assembled piece. Nothing's out of the question. With three different models to choose from, there's an ideal sander for any project. All feature integrated dust extraction, StickFix pads for quick-change abrasives and vibration-stopping balanced design. Put a superior finish on any surface and expect optimum comfort as you go.



To see how Brian achieves exceptional results for his clients, whether in the shop or on-site, visit festoolusa.com/brian.



To see how our complete system of tools, dust extractors, accessories and more works together to improve your results, visit festoolusa.com.



DTS 400 EQ | \$245.00
567 871

Compact, lightweight, a great all-around sander, the DTS 400 is designed for fine-sanding small, hard-to-reach, angular surfaces. With a short 5/64" (2 mm) stroke, this sander provides a super-fine finished surface.



RTS 400 EQ | \$245.00
567 863

A sander well-suited for a wide range of one-handed applications, the RTS 400 features a compact design and weighs in at only 2.4 lbs. It's ideal for working on flat, vertical and overhead surfaces.

Features + Capabilities



Orbital sanding motion

Full pad contact with controlled and fine orbital sanding motion to minimize swirl marks and produce smoother surfaces.



Vibration-stop

Balanced design delivers better finish results, smooth operation and greater comfort.



All-around sanding

Compact design and low weight for working overhead or on vertical surfaces.



Ergonomic grip

Conforms to your hand to help reduce fatigue during prolonged use.

More Details

StickFix mechanical fastening design

Fast and easy abrasive removal with resilient pad hooks and hard-wearing fabric backing for longer abrasive and pad life.

Variable speed

Stepless speed control allows you to adjust to the needs of the application.

The System Works.

Abrasive Systainer

Festool surrounds you with task-specific system accessories that will help you work more efficiently and with less waste. Our series of Abrasive Systainers was designed to keep your key consumables organized and within easy reach.

See more on page 36.





RS 2 E | \$395.00
567 696

With a large 4-1/2" x 9" (115 x 228 mm) surface and a 3/32" (2.5 mm) stroke, the RS 2 E is the ideal for fine-sanding on large surfaces. Use the broad coverage of the RS 2 E for intermediate sanding of varnished doors, leveling of large surfaces, fine sanding of delicate stock and tabletops.

Features + Capabilities



Large rectangular pad
With a 4-1/2" x 9" pad, the RS 2 handles large surfaces quickly and evenly.



Comfortable grip options
For improved comfort and control.



Works with sheet abrasives
Abrasive clamping lever allows for the use of non-StickFix and 1/2-sheet abrasives.



Variable speed
Stepless speed control allows you to adjust to the needs of the application.

More Details

Orbital sanding motion
Full pad contact with controlled, fine orbital sanding motion minimizes swirl marks and produces smoother surfaces.

Vibration-stop
Balanced design delivers better finish results, smooth operation and greater comfort.

StickFix mechanical fastening design
Fast and easy abrasive removal with resilient pad hooks and hard-wearing fabric backing for longer abrasive and pad life.

The System Works.

CT MIDI

Transform your sanding experience by connecting seamlessly to a Festool CT Dust Extractor. Lightweight and portable, the CT MIDI has the capacity for common sanding tasks, and carries Full Unit HEPA Certification.

See more on page 6.





	DTS 400 EQ	RTS 400 EQ	RS 2 E
	\$245.00 567 871	\$245.00 567 863	\$395.00 567 696
SPECIFICATIONS			
Power Consumption	200 watts 1.67 amps, 120 V AC	200 watts 1.67 amps, 120 V AC	330 watts 2.75 amps, 120 V AC
Pad Size	4" x 6" (100 x 150 mm)	3-5/32" x 5-1/4" (80 x 133 mm)	4-1/2" x 9" (115 x 228 mm)
Speed	6,000–14,000 opm	6,000–14,000 opm	4,000–10,000 opm
Sanding Stroke	5/64" (2 mm)	5/64" (2 mm)	3/32" (2.5 mm)
Dust Extraction Port	27 mm	27 mm	27 mm
Weight	2.4 lbs (1.1 kg)	2.4 lbs (1.1 kg)	5.5 lbs (2.5 kg)

Metric dimensions binding.
For a full listing of scope of delivery and comparative specifications, see page 148.

	DTS 400 EQ	RTS 400 EQ	RS 2 E
Abrasive Grits			
Rubin 2	40220	40220	40220
Granat	40400	40400	100800
Vlies		100800	

See festoolusa.com for a complete listing of abrasives.

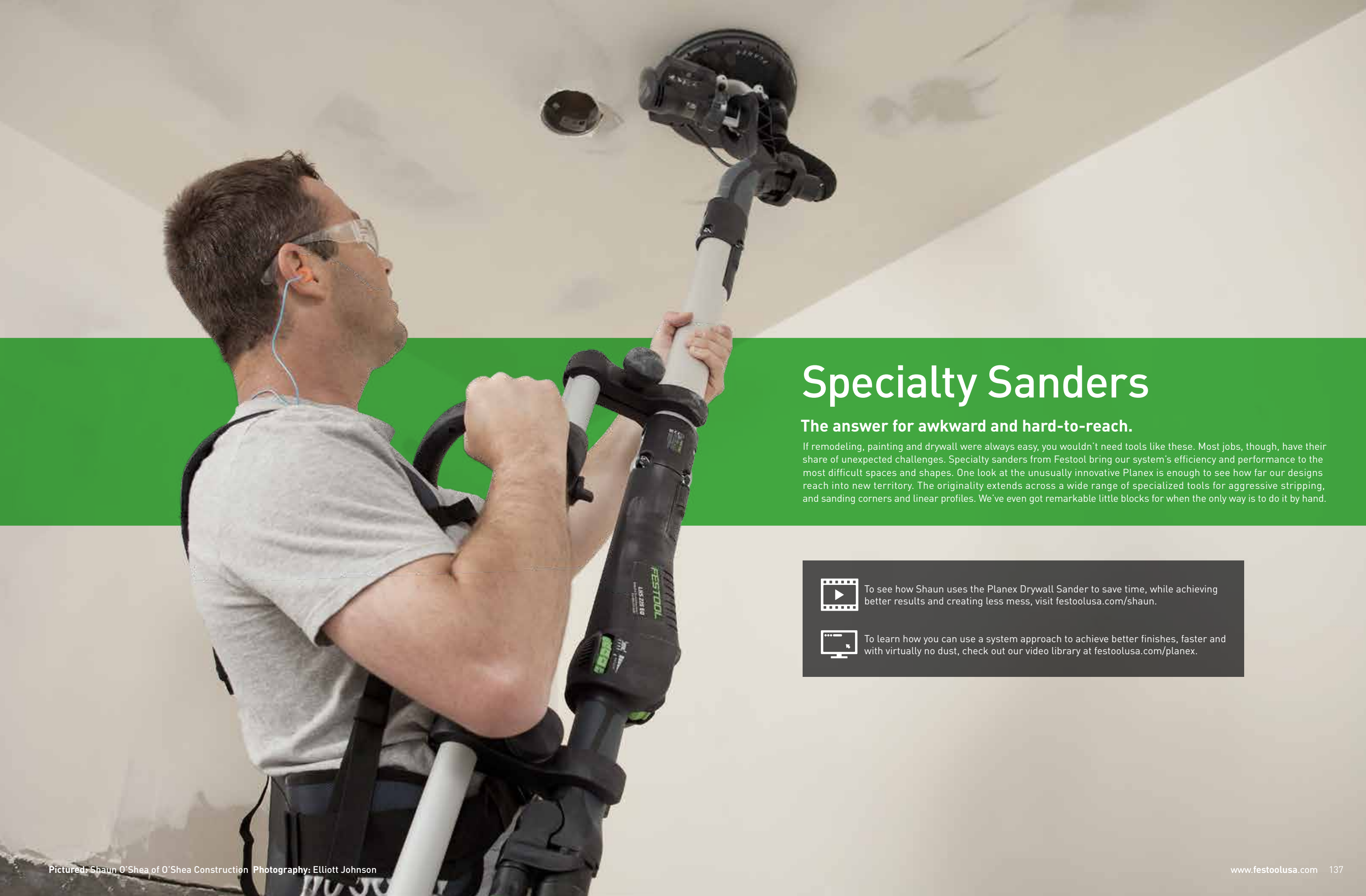


DTS / RTS / RS Accessories

The DTS, RTS and RS 2 E sanding pads are designed as carefully as the tools for optimum performance and long life. The orbital family of sanders features turbo dust extraction, allowing the use of filter bags for times when using a CT Dust Extractor and hose arrangement may not be convenient.

		DTS 400 EQ ¹	RTS 400 EQ ²	RS 2 E
ACCESSORIES				
	1	\$27.00 493 723	\$27.00 489 252	\$44.00 483 679
	2			\$44.00 485 648
	3		\$21.00 490 160	
	4			\$44.00 485 647
	5			\$36.00 481 523
	6			
	5 pieces	\$15.00 489 128	\$15.00 489 128	\$15.00 487 779
	25 pieces	\$40.00 489 127	\$40.00 489 127	\$40.00 487 871
	7	\$25.00 489 129	\$25.00 489 129	\$25.00 487 780
	8	\$80.00 497 686	\$80.00 497 684	\$85.00 497 688

¹All DTS 400 accessories are correct for use on the DS 400.
²All RTS 400 accessories are correct for use on the RS 400.



Specialty Sanders

The answer for awkward and hard-to-reach.

If remodeling, painting and drywall were always easy, you wouldn't need tools like these. Most jobs, though, have their share of unexpected challenges. Specialty sanders from Festool bring our system's efficiency and performance to the most difficult spaces and shapes. One look at the unusually innovative Planex is enough to see how far our designs reach into new territory. The originality extends across a wide range of specialized tools for aggressive stripping, and sanding corners and linear profiles. We've even got remarkable little blocks for when the only way is to do it by hand.



To see how Shaun uses the Planex Drywall Sander to save time, while achieving better results and creating less mess, visit [festoolusa.com/shaun](https://www.festoolusa.com/shaun).



To learn how you can use a system approach to achieve better finishes, faster and with virtually no dust, check out our video library at [festoolusa.com/planex](https://www.festoolusa.com/planex).



	Abrasive Grits	
Saphir	24	36
Granat	40	320
Brilliant 2	80	240

Planex LHS 225 Drywall Sander

\$1100.00
571 579

Planex LHS 225 + CT 36 AC Dust Extractor

\$1,820.00
PAC571579

With the Planex LHS 225 drywall sander, you can sand walls and ceilings in a fraction of the time it takes with other tools or methods. In addition, you'll save countless hours on prep work and cleanup, since the Planex and CT 36 AC Dust Extractor will capture and contain virtually all the dust and mess.

Shown with CT 36 AC and optional accessory Blast Gate and Planex CT Mount.

Planex LHS 225	
\$1,100.00 571 579	
SPECIFICATIONS	
Power Consumption	500 watts 4.2 amps, 120 V AC
Pad Size	8-27/32" (225 mm)
Speed (Rotary)	310–920 rpm
Dust Port	36 mm (27 mm)
Length (no extension)	3.6 ft (1.1 m)
Length (one extension)	5.2 ft (1.6 m)
Weight (no extension)	8.4 lbs (3.8 kg)
Weight (one extension)	10.1 lbs (4.6 kg)

Metric dimensions binding.

Features + Capabilities



Dust extraction

When paired with a CT 36 AC Dust Extractor, the Planex greatly reduces airborne dust, leading not only to the perfect finish, but to less cleanup time and satisfied customers.



Reduced costs

Realize a quick return on investment in time and materials savings. The Planex's longer lasting, less expensive abrasives reduce operating costs and total cost of ownership.



Extendable/collapsible design

Reach high or difficult spaces with ease and spend less time moving and setting up ladders, while achieving a more balanced finished surface.



Near-edge sanding

Quick-release dust shroud allows for up-to-the-wall sanding which reduces surface prep time by minimizing hand sanding tasks.

More Details

Variable-speed control

Variable-speed controls at your fingertips allow you to adjust the machine to the needs of the surface for both rapid material removal or fine finishes.

Swiveling head

Traverse broad surfaces and tight spots effortlessly guiding the Planex where you need it most for an unparalleled surface finish.

Variable suction force

On-board variable suction force provides convenient, user-accessible adjustment for increased control and maximum dust extraction.

User-accessible controls

Maximum comfort and control are in your hands. Power switch, variable speed controls, and variable suction control are all easily accessed on the rubberized handles for ease-of-use and greater comfort with less fatigue.

Dust protection

Drywall dust is intrusive and abrasive. The Planex is built to withstand the toughest demands with dust-sealed controls and gearbox.

Direct drive motor

Efficient power transfer and robust build quality translate to faster sanding with less downtime. On-board motor sensors monitor motor health to protect the Planex for a long service life.

The System Works.

DTS 400

A perfect complement to any drywall finishing job, the DTS 400 is well-equipped to work in inside corners, hard-to-reach areas, and overhead. Maintain outstanding finish quality thanks to seamless dust extraction, helping you work cleaner and faster with less mess.






See more on page 128.



Planex Accessories

Change your entire approach to drywall sanding. Get to a more balanced finish faster, while breathing less dust with Planex abrasives and system accessories. Designed as a system from the ground up, Planex abrasives, pads, extensions, and harness combine for a fast, consistent, and nearly dust-free drywall finishing solution.

ACCESSORIES






	1	Abrasives Granat offers the longest abrasive life for the toughest demands and can be used on nearly any surface while offering the widest grit range. Use Brilliant 2 for general applications and turn to Saphir for the toughest, most challenging surfaces.			
	2	Granat D225 P40 (25x)	\$36.00 <small>499 634</small>	Brilliant 2 P80 (25x)	\$28.00 <small>495 929</small>
		Granat D225 P60 (25x)	\$36.00 <small>499 635</small>	Brilliant 2 P100 (25x)	\$28.00 <small>495 930</small>
		Granat D225 P80 (25x)	\$36.00 <small>499 636</small>	Brilliant 2 P120 (25x)	\$28.00 <small>495 931</small>
		Granat D225 P100 (25x)	\$36.00 <small>499 637</small>	Brilliant 2 P150 (25x)	\$28.00 <small>495 066</small>
		Granat D225 P120 (25x)	\$36.00 <small>499 638</small>	Brilliant 2 P180 (25x)	\$28.00 <small>495 067</small>
		Granat D225 P150 (25x)	\$36.00 <small>499 639</small>	Brilliant 2 P220 (25x)	\$28.00 <small>495 068</small>
		Granat D225 P180 (25x)	\$36.00 <small>499 640</small>	Brilliant 2 P240 (25x)	\$28.00 <small>495 932</small>
		Granat D225 P220 (25x)	\$36.00 <small>499 641</small>	Brilliant 2 P320 (25x)	\$28.00 <small>495 933</small>
		Granat D225 P240 (25x)	\$36.00 <small>499 642</small>	Saphir P24 (25x)	\$70.00 <small>495 174</small>
		Granat D225 P320 (25x)	\$36.00 <small>499 643</small>	Saphir P36 (25x)	\$70.00 <small>495 175</small>
	3	Planex Sanding Pad (replacement) <small>495 168</small>			
		Planex Interface Pad (2 pieces) <small>496 140</small>			
		Planex Sanding Pad Set Includes Soft Pad, Interface Pads. (2 pieces) <small>496 106</small>			
	4	Planex Harness Use the Planex Harness with Reach Extenders to reduce stress and strain over a long day's work—especially useful for ceiling work. Conveniently packed in a SYS MAXI. <small>496 911</small>			
		Reach Extender Use one or more Reach Extenders to tackle the hardest to reach areas or even high ceilings, so you get an even, balanced finish over the entire surface. Each section adds 19-3/4" (0.5 m) to the reach of the Planex. <small>495 169</small>			
	5	Wallpaper Perforator Armed with two wide rolls of gear-driven, razor-sharp teeth, the Wallpaper Perforator is the serious wallpaper removal tool for professionals. Easily form water pockets over broad surfaces quickly and easily. Adjustable depth for perfect control no matter the surface. And with its pivoting head and extendable handle, the Wallpaper Perforator reaches the toughest spots with ease for even coverage and easier removal. <small>495 747</small>			



CT 36 AC Dust Extractor | \$800.00 584 014

Designed for the toughest, high-volume dust environments, the CT 36 AC is built to capture the mess before it becomes an issue, for you or your client. Built to accompany the Planex Drywall Sander, it features automatic filter cleaning, automatic start, variable suction force, large casters and durable build quality. It's jobsite tough and jobsite smart.

Includes: Integrated Hose Garage, 36 mm x 3.5 m (1-7/16" x 11.5') Anti-Static Hose, Integrated Cord Wrap, Disposable Collection Bag.

			CT 36 AC
ACCESSORIES			
	1	Disposable Dust Collection Bags Sanding drywall creates a lot of dust. These open-face, disposable collection bags provide an easy and convenient means to dispose of the mess. (5 pieces)	\$42.00 <small>496 215</small>
	2	CT AC High-Performance Filter One-micron filter designed specifically for use with CT 36 AC AutoClean system to maximize cleaning effectiveness.	\$52.00 <small>496 172</small>
	3	Planex CT Mount Seamlessly connects to your Festool CT Dust Extractor, providing a convenient, secure resting spot for pad and abrasive changes or for when the Planex is not in use.	\$120.00 <small>495 964</small>
	4	Blast Gate Create a seal to assist with a manual "superclean" of the internal filter, or to prevent dust from escaping during transport.	\$57.00 <small>497 926</small>
	5	Planex Hose CT 36 AC Designed to lock into the Planex Drywall Sander for a secure fitting that won't come loose. Lightweight and robust for drywall sanding tasks.	\$165.00 <small>496 972</small>

For a full list of compatible accessories for the CT 36 AC, see pages 10–14.



The RAS 115.04 E | \$325.00 570 789

Removing thick layers of varnish or paint on wood or metal requires either a great deal of patience or a machine with an impressive rate of material removal. The RAS rotary sander by Festool is the perfect choice for stripping and shaping. 500 watts of power concentrated in a 4.5" pad allows you to quickly power through just about any material.



The Deltex DX 93 E | \$325.00 567 856

A versatile sander for hard-to-reach places, the Deltex provides excellent results in even the tightest corners. The triangular pad and orbital action let you power-sand using the pad's full area, saving labor and eliminating handwork in difficult spots. Make the tricky spaces look just as good as easy ones.

Features + Capabilities



Comfortable handling

The motor housing on the RAS 115 is small enough in diameter to fit snugly in your hand for easy, effortless use.



Variable speed control

Stepless speed control allows you to adjust to the needs of the application.



Triangular sanding head

Equal angle corners provide access to tight spots and give you full use of all three abrasive corners.



Gear-driven

High-torque, gear-driven sanding power for strong abrasion ability.

More Details

StickFix mechanical fastening design

Fast and easy abrasive removal with resilient pad hooks and hard-wearing fabric backing for longer abrasive and pad life.

Integrated dust extraction

Pads are designed to efficiently channel dust through the rear port.

Long cord

13' cord to help access those hard-to-reach areas.

The System Works.

CT MINI

It may be our smallest Dust Extractor, but even with its small footprint, the CT MINI will more than handle heavy-duty tasks. Loaded with features like those found in our full-size vacs, you don't compromise performance for size. Lightweight and portable, you can sand clean in your shop or on the jobsite.

See more on page 6.





	RAS 115.04 E	DX 93 E
	\$325.00 570 789	\$325.00 567 856
SPECIFICATIONS		
Power Consumption	500 watts 4.2 amps, 120 V AC	150 watts 1.3 amps, 120 V AC
Pad Size	4-1/2" (115 mm) dia.	3-11/16" (93 mm)
Speed	1,500–4,000 rpm	5,000–9,500 opm
Sanding Stroke		3/32" (2.5 mm)
Dust Extraction Port	27 mm	27 mm
Weight	5 lbs (2.3 kg)	3.3 lbs (1.5 kg)

Metric dimensions binding.
For a full listing of scope of delivery and comparative specifications, see page 148.







	RAS 115.04 E	DX 93 E
Abrasive Grits		
Rubin 2	40 220	40 220
Saphir	24 80	24 100
Vlies	100 180	40 400
		100 280

See festoolusa.com for a complete listing of abrasives.





RAS Accessories

The RAS 115 features StickFix design for quick abrasive changeovers and reusing discs. Use grinding abrasives with a center hole by changing to the FiberFix sanding pad.

ACCESSORIES			
	1	StickFix Sanding Pad—Hard High-edge strength pad with mechanical fastening for flat surfaces and narrow edges. Dia. 115 mm, connecting thread M14. (1 piece)	\$28.00 484 172
		StickFix Sanding Pad—Soft Standard mechanical fastening replacement pad. Dia. 115 mm, connecting thread M14. (1 piece)	\$28.00 484 173
	2	FiberFix Sanding Pad With arbor for grinding discs. Dia. 115 mm, connecting thread M14. (1 piece)	\$31.00 485 298
	3	Brush Insert With plastic bristles. (2 pieces)	\$16.00 484 727
	4	Brush Insert With metal bristles. (1 piece)	\$16.00 484 728
	5	Side Handle (replacement) For increased control with two-hand grip.	\$17.00 487 865
	6	Abrasives Systainer with Insert Systainer for storing, organizing, and transporting abrasives for the RAS 115 sander. (SYS-STF D 115)	\$80.00 497 683

DX Accessories

Replacement pads and extended-length sanding pads are available for the DX 93 sander. The baseplate supports the sanding pads with a center snap fastener. The abrasives Systainer has an insert to protect, store, organize and transport abrasives and pads.

ACCESSORIES			
	1	StickFix Sanding Pad—Hard Snap stud. (2 pieces)	\$21.00 488 716
		StickFix Sanding Pad—Soft Snap stud. (2 pieces)	\$21.00 488 715
	2	Flat Extended-Length Sanding Pad	\$19.00 488 036
	3	Baseplate To support sanding pads with center positive snap fastener for pads.	\$19.00 488 717
	4	Baseplate and Pad Replacement plate (488 717) and sanding pad (488 715).	\$29.00 488 899
	5	Abrasives Systainer with Insert Systainer for storing, organizing, and transporting abrasives for the Deltex sander.	\$80.00 497 687



Duplex LS 130 EQ | \$395.00 567 852

Rabbets, edges and profiles are best sanded with a linear motion. Until now, the only tool that could do that was your hand, and there wasn't any dust extraction to go along. The LS 130 powers through detail sanding faster, cleaner and without the fatigue. As common as these jobs are, the LS 130 will save you major time and effort.

Features + Capabilities



Pre-formed and custom profiles

A wide selection of pads can be mounted for any application.



True linear performance

Sanding motion imitates hand sanding perfectly for sanding profiles, edges or rabbets.



3x faster

Powers through detail sanding 3x faster than hand sanding, eliminating user fatigue for more consistent results.



Integrated dust extraction

Pads are designed to efficiently channel dust through the rear port.

The System Works.

Do-It-Yourself Kit

Grab this kit and get everything you need to create and match custom profiles for in-line sanding.

See more on page 147.



More Details

FastFix pad change

Tool-free pad design allows you to quickly transition between pads, minimizing downtime.

StickFix mechanical fastening design

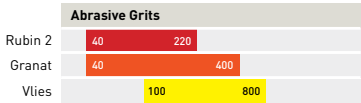
Fast and easy abrasive removal with resilient pad hooks and hard-wearing fabric backing for longer abrasive and pad life.



	LS 130 EQ
	\$395.00 567 852
Power Consumption	260 watts 2.2 amps, 120 V AC
Pad Size	3-5/32" x 5-1/4" (80 x 133 mm)
Speed	4,000–6,000 spm
Sanding Stroke	5/32" (4 mm)
Dust Extraction Port	27 mm
Weight	3.94 lbs (1.7 kg)

Metric dimensions binding.




For a full listing of scope of delivery and comparative specifications, see page 148.



See festoolusa.com for a complete listing of abrasives.


























Sanding Blocks and Abrasives

Festool hand sanding blocks are ideal for touch-ups, contours, delicate curves and tight spaces where a power sander would be overkill. All feature our StickFix mechanical fastening system to makes abrasive changes quick and easy.

ABRASIVES					
	1	Pocket StickFix Hand sanding block with StickFix mechanical fastening abrasive replacement. Convenient for quick abrading and touch-ups.		\$16.00 583 129	
	2	StickFix Abrasives StickFix mechanical fastening abrasives for Pocket StickFix sanding block.			
		P 40 (10 pieces)	\$6.00 492 843	P 120 (10 pieces)	\$6.00 492 845
		P 80 (10 pieces)	\$6.00 492 844	P 180 (10 pieces)	\$6.00 492 846
		Assorted P 40–P 180		\$6.00 492 847	
HAND SANDING BLOCKS					
Hand Sanding Blocks (Round) Ergonomic hand sanding blocks utilize 6" (150 mm) abrasives common to Festool RO 150 and ETS 150 sanders. With StickFix design for quick and easy abrasive changes.					
	3	Hand Sanding Block—Soft	\$25.00 495 965	Hand Sanding Block—Hard \$25.00 495 966	
Hand Sanding Block (Rectangular) Ergonomic hand sanding block utilizes rectangular (80 x 130 mm) abrasive common to Festool RTS 400 and LS 130 sanders. With StickFix design for quick and easy abrasive changes.					
	4	Hand Sanding Block—Rectangular		\$25.00 495 967	
	5	Hand Sanding Block Set (not shown) Set includes soft, hard, and rectangular Hand Sanding Block in a SYS MINI.		\$75.00 M0595	

LS Accessories

The LS 130 can tackle a wide range of profiles and contours with ease by simply changing the sanding pad. Tool-free FastFix mounts make it a snap. Preformed pads offer common profiles, the do-it-yourself kit offers unlimited profile matching and StickFix delivers rapid, no hassle abrasive changes.

ACCESSORIES				
		1	Flat Sanding Pad (replacement) For sanding flat surfaces.	\$31.00 490 161
		2	90° Pad For sanding inside corners.	\$35.00 490 162
		3	Radius 6 Pad For sanding outside edges.	\$35.00 490 163
		4	Radius 10 Pad For sanding outside edges.	\$35.00 491 197
5,6		5	Radius 18 Concave Pad For sanding curves.	\$35.00 490 164
		6	Radius 25 Concave Pad For sanding curves.	\$35.00 490 165
		7	Radius 10 Convex Pad For sanding V-grooves with inside radius of 25/64" (10 mm).	\$35.00 490 166
8,9		8	Radius 25 Convex Pad For sanding inside radius of 1" (25 mm).	\$35.00 490 167
		9	88° Pad For sanding inside corners with a radius of 25/64" (10 mm).	\$35.00 491 198
		10	Flat Sanding Pad—Long Extra reach for tight spaces/dimensions: 3-9/64" x 7 43/64" (80 x 195 mm).	\$26.00 491 861
		11	Do-It-Yourself Kit For creating your own sanding pad to match custom profiles.	\$57.00 490 780
		12	Interface Pad Foam pad conforms to different profiles for fine finishing. Also useful to enlarge convex profiles or reduce concave profiles for a custom fit. (2 pieces)	\$21.00 490 160
		13	Scraper Bevel edged for stripping carpet, wallpaper, using the linear motion of the sander.	\$27.00 491 199
		14	Abrasives Systainer with Insert Systainer for storing, organizing, and transporting abrasives for the LS 130 sander. (SYS-STF 80 x 133)	\$80.00 497 684

			
	RO 90 FEQ	RO 125 FEQ	RO 150 FEQ
	\$415.00 571 823	\$465.00 571 782	\$565.00 571 810
STANDARD PACKAGE INCLUDES			
StickFix Sanding Pad	●	●	●
Auxiliary Side Handle			●
Plug-it Power Cord	●	●	●
Systainer	SYS 2 TL	SYS 2 TL	SYS 3 TL
SPECIFICATIONS			
Power Consumption	400 watts 3.3 amps, 120 V AC	500 watts 4.2 amps, 120 V AC	720 watts 6 amps, 120 V AC
Pad Size	3-1/2" (90 mm) dia.	5" (125 mm) dia.	6" (150 mm) dia.
Speed (Eccentric)	3,500–7,000 opm	3,000–6,000 opm	3,300–6,800 opm
Speed (Rotary)	260–520 rpm	300–600 rpm	320–660 rpm
Sanding Stroke	1/8" (3 mm)	9/64" (3.6 mm)	3/16" (5 mm)
Dust Extraction Port	27 mm	27 mm	27 mm
Weight	3.3 lbs (1.5 kg)	4.4 lbs (2 kg)	5 lbs (2.3 kg)

			
	DTS 400 EQ	RTS 400 EQ	RS 2 E
	\$245.00 567 871	\$245.00 567 863	\$395.00 567 696
STANDARD PACKAGE INCLUDES			
StickFix Sanding Pad	●	●	●
Filter Bag with Holder	●	●	●
Plug-it Power Cord	●	●	
Systainer	SYS 2 TL	SYS 1 TL	SYS 2 TL
SPECIFICATIONS			
Power Consumption	200 watts 1.67 amps, 120 V AC	200 watts 1.67 amps, 120 V AC	330 watts 2.75 amps, 120 V AC
Pad Size	4" x 6" (100 x 150 mm)	3-5/32" x 5-1/4" (80 x 133 mm)	4-1/2" x 9" (115 x 228 mm)
Speed	6,000–14,000 opm	6,000–14,000 opm	4,000–10,000 opm
Sanding Stroke	5/64" (2 mm)	5/64" (2 mm)	3/32" (2.5 mm)
Dust Extraction Port	27 mm	27 mm	27 mm
Weight	2.4 lbs (1.1 kg)	2.4 lbs (1.1 kg)	5.5 lbs (2.5 kg)

Metric dimensions binding.

			
	ETS 125 EQ	ETS 150/3 EQ	ETS 150/5 EQ
	\$195.00 571 817	\$345.00 571 903	\$345.00 571 916
STANDARD PACKAGE INCLUDES			
StickFix Sanding Pad	●	●	●
Filter Bag with Holder	●	●	●
Plug-it Power Cord	●	●	●
Systainer	SYS 2 TL	SYS 3 TL	SYS 3 TL
SPECIFICATIONS			
Power Consumption	200 watts 1.67 amps, 120 V AC	310 watts 2.6 amps, 120 V AC	310 watts 2.6 amps, 120 V AC
Pad Size	5" (125 mm) dia.	6" (150 mm) dia.	6" (150 mm) dia.
Speed	6,000–14,000 opm	6,000–10,500 opm	6,000–10,500 opm
Sanding Stroke	5/64" (2.0 mm)	1/8" (3.0 mm)	3/16" (5.0 mm)
Dust Extraction Port	27 mm	27 mm	27 mm
Weight	2.4 lbs (1.1 kg)	4 lbs (1.8 kg)	4 lbs (1.8 kg)

			
	RAS 115.04 E	DX 93 E	LS 130 EQ
	\$325.00 570 789	\$325.00 567 856	\$395.00 567 852
STANDARD PACKAGE INCLUDES			
StickFix Sanding Pad	●	●	●
Auxiliary Side Handle	●		
Plug-it Power Cord			●
Systainer	SYS 2 TL	SYS 2 TL	SYS 1 TL
SPECIFICATIONS			
Power Consumption	500 watts 4.2 amps, 120 V AC	150 watts 1.3 amps, 120 V AC	260 watts 2.2 amps, 120 V AC
Pad Size	4-1/2" (115 mm) dia.	3-11/16" (93 mm)	3-5/32" x 5-1/4" (80 x 133 mm)
Speed	1,500–4,000 rpm	5,000–9,500 opm	4,000–6,000 spm
Sanding Stroke		3/32" (2.5 mm)	5/32" (4 mm)
Dust Extraction Port	27 mm	27 mm	27 mm
Weight	5 lbs (2.3 kg)	3.3 lbs (1.5 kg)	3.94 lbs (1.7 kg)

Metric dimensions binding.

Abrasives and Finishing

Powerful tools require the perfect paper.

It's not enough to use the most sophisticated sanders and dust extractors available. If something's lacking at the point where tool touches surface, the results are less than Festool perfect. That's why our system includes a complete line of advanced abrasives in eight different types, with grits ranging from 24 to 4,000. And why our abrasives feature high-tech coatings to provide maximum resistance to clogging and smearing. It's yet another instance where investing in the best cuts down on material waste, minimizes reworks and leads to superior results at the end of the day.



To see how our long-lasting abrasives can help you achieve better finishes, faster and with virtually no dust, check out our video library at [festoolusa.com/sander](https://www.festoolusa.com/sander).



To see how our complete system of tools, dust extractors, accessories and more works together to improve your results, visit [festoolusa.com](https://www.festoolusa.com).

Rubin 2 Abrasives

Building on the industry-leading performance of the original Rubin abrasive, Festool's Rubin 2 sets a new standard for efficiency—perfect for all wood-finishing applications. Rubin 2 is designed to minimize the time spent on each level with a 30% faster removal rate and a 30% longer sheet life.



Granat Abrasives

Thanks to its amazing versatility and durability, Festool's Granat abrasive is gaining a reputation as the "ultimate abrasive" for both finished and bare wood surfaces. Originally designed for solvent-based high-VOC surfaces and paints, its anti-clogging properties are well-suited for a broad range of applications, including clear coats, composites, mineral and solid surfaces.

For a complete listing of abrasives, including Saphir, Brilliant 2, Titan 2, Platin 2, Vlies and Diamant—plus additional pack quantities for Rubin 2 and Granat—please visit www.festoolusa.com/abrasives.

Features + Capabilities



Your best finish

Designed for rapid grit progression, you'll spend less time getting from 80 to 220, achieving the best possible finished surface in the least amount of time.



Versatile

Exceptional anti-clogging properties make Granat an ideal solution for a wide range of painted and finished surfaces, in addition to virtually any wood application.



Finish faster

Rubin 2 is designed to quickly shed wood fibers, eliminating clogging so the abrasive stays sharp, leading to a 30% faster removal rate.



Save money

Since Rubin 2 is designed to prevent clogging due to the buildup of pitch and wood fibers, you'll get up to 30% longer life out of every sheet.

More Details

Dust extraction

Just like so many of our tools, our abrasives are designed with dust extraction as a primary consideration. It isn't enough to just put holes in the paper; they have to work together with the pad for optimum airflow while ensuring consistent finish results. All this with less mess and longer lasting abrasives.

High quality

Quality is more than what goes into making an abrasive, it's what you get out of an abrasive. Festool abrasives are designed to match the performance of Festool sanders for the ultimate in finish quality; which is the quality that matters most.

High performance

A high-performance abrasive is one that cuts quickly and efficiently with minimal loading, uniform scratch patterns, durability and a long, long life. Get more mileage out of your abrasives with Festool.




























The System Works.

Sanding Pads

Easily overlooked but essential to ultimate sanding performance, Festool Sanding Pads are designed and built for perfectly smooth sanding results while surviving the most demanding applications. Available in different densities and types, sanding pads are the secret to great finishes.

See more on pages 143 & 147.



    								
	Rubin 2				Granat			
    	Grit	Qty	Item	Price	Grit	Qty	Item	Price
	P 40	50	499 077	\$22.00	P 40	50	497 363	\$26.00
	P 60	50	499 078	\$22.00	P 60	50	497 364	\$26.00
	P 80	50	499 079	\$22.00	P 80	50	497 365	\$26.00
	P 100	50	499 080	\$22.00	P 100	100	497 366	\$39.00
	P 120	50	499 081	\$22.00	P 120	100	497 367	\$39.00
	P 150	50	499 082	\$22.00	P 150	100	497 368	\$39.00
	P 180	50	499 083	\$22.00	P 180	100	497 369	\$39.00
	P 220	50	499 084	\$22.00	P 220	100	497 370	\$39.00
					P 240	100	497 371	\$39.00
					P 320	100	497 372	\$39.00
					P 400	100	497 373	\$39.00
					P 500	100	498 326	\$39.00
					P 800	50	498 327	\$26.00
					P 1000	50	498 328	\$26.00
					P 1200	50	498 329	\$26.00
    	Grit	Qty	Item	Price	Grit	Qty	Item	Price
	P 40	50	499 093	\$28.00	P 40	50	497 165	\$34.00
	P 60	50	499 094	\$28.00	P 60	50	497 166	\$34.00
	P 80	50	499 095	\$28.00	P 80	50	497 167	\$34.00
	P 100	50	499 096	\$28.00	P 100	100	497 168	\$54.00
	P 120	50	499 097	\$28.00	P 120	100	497 169	\$54.00
	P 150	50	499 098	\$28.00	P 150	100	497 170	\$54.00
	P 180	50	499 099	\$28.00	P 180	100	497 171	\$54.00
	P 220	50	499 100	\$28.00	P 220	100	497 172	\$54.00
					P 240	100	497 173	\$54.00
					P 280	100	497 174	\$54.00
					P 320	100	497 175	\$54.00
					P 360	100	497 176	\$54.00
					P 400	100	497 177	\$54.00
					P 500	100	497 178	\$54.00
					P 800	50	497 179	\$34.00
    	Grit	Qty	Item	Price	Grit	Qty	Item	Price
	P 40	50	499 117	\$34.00	P 40	50	496 975	\$40.00
	P 60	50	499 118	\$34.00	P 60	50	496 976	\$40.00
	P 80	50	499 119	\$34.00	P 80	50	496 977	\$40.00
	P 100	50	499 120	\$34.00	P 100	100	496 978	\$62.00
	P 120	50	499 121	\$34.00	P 120	100	496 979	\$62.00
	P 150	50	499 122	\$34.00	P 150	100	496 980	\$62.00
	P 180	50	499 123	\$34.00	P 180	100	496 981	\$62.00
	P 220	50	499 124	\$34.00	P 220	100	496 982	\$62.00
					P 240	100	496 983	\$62.00
					P 280	100	496 984	\$62.00
					P 320	100	496 985	\$62.00
					P 360	100	496 986	\$62.00
					P 400	100	496 987	\$62.00
					P 500	100	496 988	\$62.00
					P 800	50	496 989	\$40.00
    	Grit	Qty	Item	Price	Grit	Qty	Item	Price
	P 40	50	499 085	\$24.00				
	P 60	50	499 086	\$24.00				
	P 80	50	499 087	\$24.00				
	P 100	50	499 088	\$24.00				
	P 120	50	499 089	\$24.00				
	P 150	50	499 090	\$24.00				
	P 180	50	499 091	\$24.00				
	P 220	50	499 092	\$24.00				

    								
	Rubin 2				Granat			
    	Grit	Qty	Item	Price	Grit	Qty	Item	Price
	P 40	50	499 161	\$18.00	P 40	50	497 390	\$21.00
	P 60	50	499 162	\$18.00	P 60	50	497 391	\$21.00
	P 80	50	499 163	\$18.00	P 80	50	497 392	\$21.00
	P 100	50	499 164	\$18.00	P 100	100	497 393	\$33.00
	P 120	50	499 165	\$18.00	P 120	100	497 394	\$33.00
	P 150	50	499 166	\$18.00	P 150	100	497 395	\$33.00
	P 180	50	499 167	\$18.00	P 180	100	497 396	\$33.00
	P 220	50	499 168	\$18.00	P 220	100	497 397	\$33.00
					P 240	100	497 398	\$33.00
					P 320	100	497 399	\$33.00
					P 400	100	497 400	\$33.00
    	Grit	Qty	Item	Price	Grit	Qty	Item	Price
	P 40	50	499 133	\$24.00	P 40	50	497 135	\$29.00
	P 60	50	499 134	\$24.00	P 60	50	497 136	\$29.00
	P 80	50	499 135	\$24.00	P 80	50	497 137	\$29.00
	P 100	50	499 136	\$24.00	P 120	100	497 138	\$44.00
	P 120	50	499 137	\$24.00	P 150	100	497 139	\$44.00
	P 150	50	499 138	\$24.00	P 180	100	497 140	\$44.00
	P 180	50	499 139	\$24.00	P 220	100	497 141	\$44.00
	P 220	50	499 140	\$24.00	P 240	100	497 142	\$44.00
					P 320	100	497 143	\$44.00
					P 400	100	497 144	\$44.00
    	Grit	Qty	Item	Price	Grit	Qty	Item	Price
	P 40	50	499 046	\$21.00	P 40	50	497 117	\$25.00
	P 60	50	499 047	\$21.00	P 60	50	497 118	\$25.00
	P 80	50	499 048	\$21.00	P 80	50	497 119	\$25.00
	P 100	50	499 049	\$21.00	P 120	100	497 120	\$41.00
	P 120	50	499 050	\$21.00	P 150	100	497 121	\$41.00
	P 150	50	499 051	\$21.00	P 180	100	497 122	\$41.00
	P 180	50	499 052	\$21.00	P 220	100	497 123	\$41.00
	P 220	50	499 053	\$21.00	P 240	100	497 124	\$41.00
					P 280	100	497 204	\$41.00
					P 320	100	497 125	\$41.00
					P 400	100	497 126	\$41.00
    	Grit	Qty	Item	Price	Grit	Qty	Item	Price
	P 40	50	499 030	\$30.00	P40	50	498 944	\$36.00
	P 60	50	499 031	\$30.00	P60	50	498 945	\$36.00
	P 80	50	499 032	\$30.00	P80	50	498 946	\$36.00
	P 100	50	499 033	\$30.00	P120	100	498 947	\$60.00
	P 120	50	499 034	\$30.00	P150	100	498 948	\$60.00
	P 150	50	499 035	\$30.00	P180	100	498 949	\$60.00
	P 180	50	499 036	\$30.00	P220	100	498 950	\$60.00
	P 220	50	499 037	\$30.00	P240	100	498 951	\$60.00
					P280	100	498 952	\$60.00
					P320	100	498 953	\$60.00
					P400	100	498 954	\$60.00

For a complete listing of abrasives:

Including Saphir, Brilliant 2, Titan 2, Platin 2, Vlies and Diamant—plus additional pack quantities for Rubin 2 and Granat,

please visit www.festoolusa.com/abrasives

SurFix Finish Applicator Set | \$145.00
498 063

Tackle your natural oil finishing tasks in just a few simple steps, and with significantly less mess. The complete set includes an Applicator, 0.3L of Heavy-Duty Oil, 0.3L of One-Step Oil, and 0.3L of Outdoor Oil, plus 5 Replacement Sponges, 20 assorted sheets of 150 mm wood-specific, Rubin and Brilliant abrasives, and 10 more pieces of Vlies polishing abrasives, all packed in a Systainer 2.



One-Step Oil



Best option for indoor, lower-traffic surfaces, including furniture, shelving and cabinets. Oils and waxes at once, with excellent polishing properties.

ONE-STEP OIL	
0.3 Liter Applicator ¹	\$35.00 498 061
0.3 Liter Refill (2x)	\$30.00 498 065
5 Liter Refill	\$125.00 498 068

Features + Capabilities



Clean and economical

With more even application and distribution of finishing oil, you'll achieve a more balanced finish while saving money on wasted oil and disposable applicators.



Quick and ergonomic

A super clean, easy-to-use oil dispenser and applicator, the SurFix allows you to achieve an even, balanced natural oil finish without all the mess, stickiness and rework.

Heavy-Duty Oil



Best solution for high-traffic indoor surfaces, including tables, work surfaces, and stairs. Penetrates and protects against premature wear and damage.

HEAVY-DUTY OIL	
0.3 Liter Applicator ¹	\$35.00 498 060
0.3 Liter Refill (2x)	\$30.00 498 064
5 Liter Refill	\$125.00 498 067

Outdoor Oil



Excellent for outdoor applications such as garden furniture, pergolas or even decking. Natural ingredients protect against fungus and UV damage.

OUTDOOR OIL	
0.3 Liter Applicator ¹	\$35.00 498 062
0.3 Liter Refill (2x)	\$30.00 498 066
5 Liter Refill	\$125.00 498 069

¹Includes applicator bulb, base, sponge, and oil in a resealable tin.

More Details

Always the right oil

Festool offers three grades of natural linseed-based oil, including Heavy-Duty, One-Step and Outdoor formulas—suitable for light and dark wood for virtually any indoor or outdoor application.

StickFix Applicator Sponge (5x)

Applicator Sponges ensure the even distribution of oil across your surface, leading to a better finish with less mess. Easily remove or replace thanks to the StickFix hook-and-loop design.



\$21.00
498 070

Vlies Discs 150 mm

Use Vlies fibrous discs just before wiping off excess oil to help increase surface penetration for a more even finish. Use Vlies Green with initial coats, and Vlies White during final application.

VLIES ABRASIVES	
D150 6" White (10x)	\$22.00 496 509
D150 6" Green (10x)	\$22.00 496 508
D125 5" White (10x)	\$20.00 496 511
D125 5" Green (10x)	\$20.00 496 510



Limited Warranty



30-Day Money Back Guarantee

Buy with confidence. If you are not completely satisfied, return your tool¹ to the selling dealer within 30 days and you will receive a refund of either your purchase price or the lowest retail price at which the same item has been offered since your date of purchase. Freight charges are not refundable.



1+2 Limited Warranty

Festool offers a 3-year limited warranty, one of the strongest in the industry. This warranty is valid on the pre-condition that the tool is used and operated in compliance with the Festool operating instructions. Festool warrants that the specified tool will be free from defects in materials and workmanship for a term of 3 years from the date of purchase.

Conditions of 1+2 Limited Warranty

All customers receive a free extended limited warranty (1 year + 2 years = 3 years) on new Festool power tools purchased from an authorized retailer. Festool is responsible for all shipping costs during the first year of the warranty. During the second and third year of the warranty, the customer is responsible for shipping the tool to Festool. Festool will pay for return shipping to the customer using UPS Ground Service. All warranty service is valid 3 years from the date of purchase on your receipt or invoice. Proof of purchase may be required.

Excluded from the coverage under this warranty are: normal wear and tear, damages caused by misuse, abuse, or neglect; damage caused by anything other than defects in material and workmanship. This warranty does not apply to accessory items such as circular saw blades, drill bits, router bits, jigsaw blades, sanding belts, and grinding wheels. Operating a tool at a voltage or frequency different from the tool's rating will void the warranty. This includes the usage of the tool in combination with a transformer. Festool does not condone nor support the use of any non-Festool engineered, designed, and manufactured accessories or consumables with Festool products. Use of any non-Festool products may affect performance or void the warranty. Festool is not responsible for any damages or losses incurred and user assumes all risk and responsibility with non-Festool derived products. Also excluded are “wearing parts,” such as carbon brushes, lamellas of air tools, rubber collars and seals,

sanding discs and pads, and Festool gear (hats and shirts).

The obligations of Festool in its sole discretion under this warranty shall be limited to repair or replacement or a refund of the purchase price for any Festool portable power tool that is found to have a defect in materials or workmanship during the warranty period. **Festool shall not be liable for any consequential, incidental or special damages regardless of the theory of law on which the claim is based. All warranties implied by state law, including the implied warranties or merchantability and fitness for a particular purpose are hereby limited to the duration of three years.**

Some states in the U.S. and some Canadian provinces do not allow the limitations on how long an implied warranty lasts, so the above limitation may not apply to you. This warranty gives you specific legal rights, and you may also have other rights that vary from state to state in the U.S. and from province to province in Canada.

With the exception of any warranties implied by state or province law as limited above, the foregoing express limited warranty is exclusive and in lieu of all other warranties, guarantees, agreements, and similar obligations of Festool. Festool makes no other warranty, express or implied, for Festool portable power tools. This warranty policy is only valid for tools that are purchased in the U.S. and Canada. Warranty policies of other countries may vary when obtaining warranty service outside the U.S. and Canada. Some countries do exclude warranty for products bought outside their territory. Festool reserves the right to reject the repair of any tool that is not part of the U.S./Canada product line. No agent, representative, distributor, dealer, or employee of Festool has the authority to increase or otherwise change the obligations or limitations of this warranty.

Note: The following is an exemplar Festool limited warranty. The actual warranty that comes with your power tool is controlling.

Repairs

If your Festool power tools require repair, you must contact our Service Department at 800-554-8741 (613-363-0169 Canada) for authorization and address details. To expedite the repair, please fill out and enclose the Repair Order Form. Download the form at www.festoolusa.com (www.festoolcanada.com). No collect shipments will be accepted. No Festool hats, shirts or other wearables may be returned. Also contact our Service Department at the telephone number listed above if you have any questions about warranty claim procedures.

Returns

If you need to return your Festool tools for any reason, please return it to the dealer from which you originally bought the tool.

Instruction Manual

Warning

To reduce the risk of personal injury and for best optimum tool performance, be sure to read, understand, and follow all the safety and operating instructions in the instruction manual before using the tool. An instruction manual is furnished with every tool. If yours is lost or if you have questions, please call (888) 337-8600 for a replacement.

Health Warning

Various dusts created by power sanding, sawing, grinding, drilling, and other construction activities contain chemicals known (to the State of California) to cause cancer, birth defects or other reproductive harm. Some examples of these chemicals are: lead from lead-based paints; crystalline silica from bricks and cement and other masonry products; arsenic and chromium from chemically treated lumber.

Your risk from these exposures varies, depending on how often you do this type of work. To reduce your exposure to these chemicals: always work in a well-ventilated area. Festool recommends to use Dust Extractors with every power tool. If the inhalation of dust nevertheless exceeds the ambient (background) level, wear a respirator approved by NIOSH/MSHA for the material at issue.

Disclaimer

Festool reserves the right to make changes or improvements on its products without incurring an additional obligation to make corresponding changes or improvements to products previously manufactured or sold. Festool reserves the right to discontinue products at any time without notice. All illustrations and photographs displayed in this catalog are the property of Festool and shall not be duplicated or reproduced without the express written consent of Festool. Specifications and photographs are as of 4/1/14 and are subject to change without notice. Any unauthorized use of a trademark without express written consent is strictly prohibited.

Festool is not responsible for typographical errors.

Garantie restreinte



Garantie de remboursement de 30 jours

Nous sommes tellement confiants que vous apprécierez nos outils que nous vous offrons une garantie de remboursement de 30 jours. Si vous n'êtes pas absolument satisfait, votre prix d'achat vous sera entièrement remboursé, tous frais de transport non compris.



Garantie restreinte 1+2

Festool offre une garantie restreinte de trois ans, une des plus longues de l'industrie. La présente garantie est valide à la condition préalable que l'outil soit utilisé et exploité en conformité avec les consignes d'utilisation de Festool. Festool garantit que l'outil spécifié sera exempt de vices de matériel ou de malfaçon durant une période de 3 ans à compter de la date d'achat.

Conditions de la garantie restreinte 1+2

Vous avez droit à une garantie restreinte prolongée gratuite (1 an + 2 ans = 3 ans) pour votre outil électrique Festool. Festool est responsable de tous les frais d'expédition durant la première année de la garantie. Durant la deuxième et la troisième année de la garantie, le client a la responsabilité d'expédier l'outil à Festool. Festool paiera les frais d'expédition de retour au client en utilisant le service au sol UPS. Tout service de garantie est valide 3 ans à compter de la date d'achat indiquée sur votre reçu ou votre facture.

Sont exclus de la couverture au titre de la présente garantie : usure normale, dommage causé par un mésusage, un usage abusif ou de la négligence ; dommage causé par toute autre chose qu'un vice de matériel ou de malfaçon. La présente garantie ne s'applique pas aux articles accessoires tels que lames de scie circulaire, embouts de perceuses, embouts de toupie, lames de scie sauteuse, courroies à poncer et meules. Sont également exclues toutes les « pièces d'usure » telles que balais de carbone, lamelles à outils pneumatiques, manchons et joints de caoutchouc, disques et patins de ponçage, ainsi que vêtements Festool (chapeaux et t-shirts). Les obligations de Festool aux termes de

la présente garantie se limitent, à sa seule discrétion, à la réparation ou au remplacement ou au remboursement du prix d'achat de tout outil électrique Festool portable jugé comme faisant montre d'un vice de matériel ou de malfaçon durant la période de la garantie. FESTOOL NE POURRA ÊTRE TENUE RESPONSABLE DE QUELQUE DOMMAGE CONSÉCUTIF, ACCESSOIRE OU PARTICULIER PEU IMPORTE LA THÉORIE DE LOI SUR LAQUELLE LA RÉCLAMATION SERA BASÉE. TOUTES LES GARANTIES IMPLICITES AUX TERMES DES LOIS D'ÉTATS OU DES PROVINCES, Y COMPRIS LES GARANTIES IMPLICITES DE QUALITÉ MARCHANDE ET D'ADAPTATION À UN USAGE PARTICULIER, SONT PAR LES PRÉSENTES RESTREINTES À UNE DURÉE DE TROIS ANS.

Certains états américains et certaines provinces canadiennes ne permettent pas de restrictions quant à la durée d'une garantie implicite, de sorte que la restriction qui précède peut ne pas s'appliquer à vous. La présente garantie vous confère des droits légaux spécifiques, et il se peut que vous ayez d'autres droits variant d'un état à l'autre aux É.-U. et d'une province à l'autre au Canada.

En dehors de toute garantie imposée par une loi d'état ou une loi provinciale telle que restreinte ci-dessus, la garantie restreinte qui précède est exclusive et aux lieu et place de toute autre garantie, engagement formel, entente et autre obligation similaire de Festool. Festool ne fait aucune autre garantie, expresse ou implicite, à propos des outils électriques portables Festool. Aucun agent, représentant, distributeur, concessionnaire ou employé de Festool n'a l'autorité d'augmenter ou d'autrement modifier les obligations ou les restrictions de la présente garantie.

Réparations

Si votre outil électrique Festool nécessite une réparation, veuillez contacter le concessionnaire où vous avez acheté l'outil à l'origine.

Retours

Si pour quelque raison que ce soit vous devez retourner votre outil Festool, veuillez le retourner au concessionnaire où vous avez acheté l'outil à l'origine.

Guide d'utilisation

Mise en garde

Afin de réduire le risque de blessures corporelles et pour obtenir une performance optimale de l'outil, assurez-vous de lire, comprendre et observer toutes les consignes de sécurité et d'utilisation dans le mode d'emploi avant d'utiliser l'outil. Un Guide d'utilisation est fourni avec chaque outil. Si vous avez égaré le vôtre ou si vous avez des questions, veuillez appeler au 1-800-337-8600 pour obtenir un remplacement.

Message relatif à la santé

Les différentes poussières créées en ponçant, sciant, meulant, perçant du bois et au cours d'autres activités de construction à l'aide d'un outil électrique contiennent des produits chimiques connus (dans l'état de la Californie) pour causer le cancer, des anomalies congénitales ou autres dangers pour la reproduction. Parmi des exemples de ces produits chimiques, mentionnons : le plomb des peintures à base de plomb, la silice cristalline des briques et du ciment et autres produits de maçonnerie ; arsenic et chrome provenant du bois chimiquement traité.

Votre risque d'exposition à ces produits varie, selon la fréquence à laquelle vous faites ce genre de travail. Pour réduire votre exposition à ces produits chimiques : travaillez toujours dans un endroit bien aéré. Festool recommande l'utilisation de dépoussiéreurs avec chaque outil électrique. Si, néanmoins, l'inhalation de poussière dépasse le niveau ambiant, portez un respirateur approuvé NIOSH/MSHA pour le matériel concerné.

Avis de non-responsabilité

Festool se réserve le droit d'effectuer des changements ou des améliorations à ses produits sans encourir d'obligation additionnelle d'effectuer des modifications ou des améliorations correspondantes sur les produits fabriqués ou vendus auparavant. Festool se réserve le droit d'abandonner des lignes de produits en tout temps sans préavis. Toutes les illustrations et les photographies contenues dans le présent catalogue sont la propriété de Festool et ne peuvent être dupliqués ou reproduits sans le consentement explicite par écrit de Festool.

Festool n'est pas responsable des erreurs typographiques.



Note: The following is an exemplar Festool limited warranty. The actual warranty that comes with your power tool is controlling.

¹ Tool must be returned in complete and whole condition as supplied to include Systainer, cutter, blade, power cord, etc.

						
		CT MINI	CT MIDI	CT 26 E	CT 36 E	CT 48 E
	TS 55 REQ Track Saw	\$1,020.00 PN561556	\$1,060.50 PI561556	\$1,177.50 P26561556	\$1,222.50 P36561556	\$1,267.50 P48561556
	TS 75 EQ Track Saw	\$1,130.00 PN561438	\$1,170.50 PI561438	\$1,287.50 P26561438	\$1,332.50 P36561438	\$1,377.50 P48561438
	PS 420 EBQ Carvex Barrel-Grip Jigsaw	\$755.00 PN561593	\$795.50 PI561593	\$912.50 P26561593	\$957.50 P36561593	\$1,002.50 P48561593
	PSC 420 EB Carvex Barrel-Grip Jigsaw (Cordless)	\$955.00 PN561668	\$995.50 PI561668	\$1,112.50 P26561668	\$1,157.50 P36561668	\$1,202.50 P48561668
	PSB 420 EBQ Carvex D-Handle Jigsaw	\$755.00 PN561608	\$795.50 PI561608	\$912.50 P26561608	\$957.50 P36561608	\$1,002.50 P48561608
	PSBC 420 EB Carvex D-Handle Jigsaw (Cordless)	\$955.00 PN561677	\$986.50 PI561677	\$1,112.50 P26561677	\$1,157.50 P36561677	\$1,202.50 P48561677
	PS 300 EQ Barrel-Grip Jigsaw	\$680.00 PN561443	\$720.50 PI561443	\$837.50 P26561443	\$882.50 P36561443	\$927.50 P48561443
	PSB 300 EQ D-Handle Jigsaw	\$680.00 PN561455	\$720.50 PI561455	\$837.50 P26561455	\$882.50 P36561455	\$927.50 P48561455
	KS 120 EB Dual Compound Sliding Miter Saw	\$1,805.00 PN561287	\$1,845.50 PI561287	\$1,962.50 P26561287	\$2,007.50 P36561287	\$2,052.50 P48561287
	MFK 700 EQ Set Trim Router, Horizontal Base, and Feeler Bearing	\$930.00 PN574368	\$970.50 PI574368	\$1,087.50 P26574368	\$1,132.50 P36574368	\$1,177.50 P48574368
	OF 1010 EQ 1-1/2 hp Router	\$840.00 PN574339	\$880.50 PI574339	\$997.50 P26574339	\$1,042.50 P36574339	\$1,087.50 P48574339
	OF 1400 EQ 2-1/4 hp Router	\$940.00 PN574342	\$980.50 PI574342	\$1,097.50 P26574342	\$1,142.50 P36574342	\$1,187.50 P48574342
	OF 2200 EB 3-1/2 hp Router	\$1,290.50 PN574354	\$1,330.50 PI574354	\$1,447.50 P26574354	\$1,492.50 P36574354	\$1,537.50 P48574354
	HL 850 E Planer	\$1,020.00 PN574553	\$1,060.50 PI574553	\$1,177.50 P26574553	\$1,222.50 P36574553	\$1,267.50 P48574553
	DF 500 Q Domino Joiner	\$1,255.00 PN574332	\$1,295.50 PI574332	\$1,412.50 P26574332	\$1,457.50 P36574332	\$1,502.50 P48574332
	DF 500 Q Set Domino Joiner, Trim Stop, and Cross Stop	\$1,330.00 PN574432	\$1,370.50 PI574432	\$1,487.50 P26574432	\$1,532.50 P36574432	\$1,577.50 P48574432
	DF 700 EQ Domino XL Joiner	\$1,655.00 PN574422	\$1,695.50 PI574422	\$1,812.50 P26574422	\$1,857.50 P36574422	\$1,902.50 P48574422
	DF 700 EQ Set Domino XL Joiner, Trim Stop, and Cross Stop	\$1,730.00 PN574447	\$1,770.50 PI574447	\$1,887.50 P26574447	\$1,932.50 P36574447	\$1,977.50 P48574447

						
		CT MINI	CT MIDI	CT 26 E	CT 36 E	CT 48 E
	RO 90 FEQ 3.5" Triple-Mode Sander	\$820.00 PN571823	\$860.50 PI571823	\$977.50 P26571823	\$1,022.50 P36571823	\$1,067.50 P48571823
	RO 125 FEQ 5" Dual-Mode Sander	\$870.00 PN571782	\$910.50 PI571782	\$1,027.50 P26571782	\$1,072.50 P36571782	\$1,117.50 P48571782
	RO 150 FEQ 6" Dual Mode Sander	\$970.00 PN571810	\$1,010.50 PI571810	\$1,127.50 P26571810	\$1,172.50 P36571810	\$1,217.50 P48571810
	RAS 115.04 E 4.5" Rotary Sander	\$730.00 PN570789	\$770.50 PI570789	\$887.50 P26570789	\$932.50 P36570789	\$977.50 P48570789
	ETS 125 EQ 5" Random Orbit Sander	\$600.00 PN571817	\$640.50 PI571817	\$757.50 P26571817	\$802.50 P36571817	\$847.50 P48571817
	ETS 150/3 EQ 6" Random Orbit Sander (3 mm stroke)	\$750.00 PN571903	\$790.50 PI571903	\$907.50 P26571903	\$952.50 P36571903	\$997.50 P48571903
	ETS 150/5 EQ 6" Random Orbit Sander (5 mm stroke)	\$750.00 PN571916	\$790.50 PI571916	\$907.50 P26571916	\$952.50 P36571916	\$997.50 P48571916
	DTS 400 EQ Orbital Sander	\$650.00 PN567871	\$690.50 PI567871	\$807.50 P26567871	\$852.50 P36567871	\$897.50 P48567871
	RTS 400 EQ Orbital Sander	\$650.00 PN567863	\$690.50 PI567863	\$807.50 P26567863	\$852.50 P36567863	\$897.50 P48567863
	RS 2 E Orbital Sander	\$800.00 PN567696	\$840.50 PI567696	\$957.50 P26567696	\$1,002.50 P36567696	\$1,047.50 P48567696
	DX 93 E Orbital Delta Sander	\$730.00 PN567856	\$770.50 PI567856	\$887.50 P26567856	\$932.50 P36567856	\$977.50 P48567856
	LS 130 EQ Linear Sander	\$800.00 PN567852	\$840.50 PI567852	\$957.50 P26567852	\$1,002.50 P36567852	\$1,047.50 P48567852

For best dust extraction results, some tools work best when paired with larger CT Dust Extractors and 36 mm hoses (see page 12 for hose options), such as TS Track Saws, OF Routers, HL Planers, and the Kapex Miter Saw.

	
	MFT/3
TS 55 REQ Plunge Cut Saw	\$1,195.50 PT3561556
TS 75 EQ Plunge Cut Saw	\$1,305.50 PT3561438

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