

CT MINI and CT MIDI | High performance and portability

The CT MINI and CT MIDI are Festool's most portable mobile dust extractors. They are compact and lightweight, yet have enough capacity for common jobsite tasks. The CT MIDI is slightly larger in size, but offers increased capacity for heavier on-site use. Sporting large wheels and double casters, these units can easily negotiate obstacles in the shop or on the worksite. With 99 CFM and only 62 dB (on low setting), these CTs can quickly and quietly remove large amounts of debris, with minimal noise.



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 Systainers.



Filter bag
Disposable, two-ply filter bags are particularly tear-resistant; an integrated dust cap prevents dust from spilling during disposal.



Tool-less main filter and automatic water level detector
The main filter can be changed without using tools. The internal sensors monitor the fluid level, for wet applications, and switch the mobile dust extractor off automatically when the container is full.



Automatic tool start/Adjustable suction
Smooth start, infinitely adjustable electronic air flow control and tool-triggered or manual on/off switch ensures convenient and efficient dust control.

Convenient carry handle
The ergonomic handle makes maneuvering these small and light dust extractors a breeze.

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

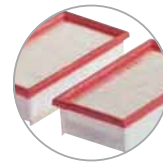
Antistatic hose
As with all CT dust extractors, the 1-1/16" x 11.5' [27 mm x 3.5 m] antistatic hose comes standard.

Large wheels
Large wheels, low center of gravity, and ergonomically balanced design allows you to move the CT effortlessly around the jobsite.

Mobility
The manageable size makes it easy to transport or carry up stairs.

CT 22 E and CT 33 E | All-around, large capacity

The CT 22 and CT 33 are Festool's most powerful mobile dust extractors. With a sturdy chassis, extra large wheels, and double casters, these units can easily negotiate obstacles in the shop or on the worksite. With 134 CFM and only 62 dB (on the low setting), these CTs can quickly and quietly remove large amounts of debris, with minimal noise. HEPA filters come standard and offer the ultimate in clean air and filtration.



HEPA filters
HEPA filters are standard and remove 99.99% of particulate to .3 micron.



Automatic tool start and adjustable suction
Smooth start, infinitely adjustable electronic air flow control and tool-triggered or manual on-off switch.



Bypass blower port
The bypass blower port allows you to evacuate unpleasant odors and fumes from the jobsite, by attaching an additional hose.



Sys-dock and antistatic hose
The flat top with locking latches allows you to transport tools and accessories securely and conveniently when used with a Festool Systainer. As with all CT dust extractors, the 1-1/16" x 11.5' [27 mm x 3.5 m] antistatic hose comes standard.

Filter scrubber
The convenient scrubber handle removes accumulated dust and debris from the internal filter, without the need to open the machine, and improves air circulation across the motor.

Automatic water level sensor and optional dirt trap
With wet applications, the internal sensors monitor the fluid level and switches the dust extractor off when the container is full (dirt trap available as an accessory).

Cord storage
Everything needs its own storage space. The cord can be wound on the dedicated cord wrap to prevent it from getting in the way during transportation.

Tool-less filter changes
If there is ever a need to change filters, or if you want to switch to a sponge filter for wet applications, changing the filter is very easy. The flat filter can be changed without using tools.

Highly transportable
Generously-sized lockable casters and ergonomic center handle, which is positioned for comfortable lifting and carrying, increases mobility.

Dust extractors | Specifications



(Metric dimensions binding)

Model name	CT MINI	CT MIDI	CT 22 E	CT 33 E
Item	583 360	583 376	583 366	583 368
Standard package includes				
Antistatic 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)
Filters	1 micron (1 piece)	1 micron (1 piece)	HEPA (2 pieces)	HEPA (2 pieces)
Disposable filter bag	2 piece	2 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	5.8 gal / 5.3 gal 22 liters / 20 liters	8.7 gal / 7.9 gal 33 liters / 30 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" x 15" x 17" (625 x 380 x 440 mm)	24" x 15" x 22" (625 x 380 x 550 mm)
Weight	21 lbs (9.5 kg)	21.4 lbs (9.7 kg)	26.5 lbs (12 kg)	32 lbs (14.5 kg)
Noise (sound level)	62 dB (A) (low setting) 72 dB (A) (max. setting)	62 dB (A) (low setting) 72 dB (A) (max. setting)	62 dB (A) (low setting) 72 dB (A) (max. setting)	62 dB (A) (low setting) 72 dB (A) (max. setting)
Maximum suction capacity	99 CFM (2807 l/min)	99 CFM (2807 l/min)	134 CFM (3800 l/min)	134 CFM (3800 l/min)
Maximum vacuum	80" static water lift (20000 Pa)	80" static water lift (20000 Pa)	90" static water lift (23000 Pa)	90" static water lift (23000 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
Price	\$345.00	\$395.00	\$505.00	\$580.00



Dust extractors | Accessories

**Accessories
that help you work
faster, easier, smarter.**

The beauty of the Festool system can be seen in the way the accessories work together with the CTs to enhance functionality and to accommodate a wide variety of applications. From cleaning sets to hoses, hose sleeves, tubes, floor nozzles, and filters, our accessories are much more than add-ons, they are an integral part of the Festool system.

(Metric dimensions binding)

No.	Description/Application	Compatibility				Item	Price
		CT MINI	CT MIDI	CT 22 E	CT 33 E		
Cleaning Sets							
1	Compact cleaning set Keep this compact set docked to your CT for quick and easy access. Featuring rigid, lightweight, and crack-resistant polypropylene tubes and nozzles. Includes: Systainer 1 (445 433) 36 mm Polypropylene curved hand tube (452 901) 36 mm Polypropylene extension tube (452 903) (3 pieces) 36 mm Polypropylene interchangeable floor nozzle (452 906) 36 mm Polypropylene crevice nozzle (452 904) 36 mm Polypropylene upholstery nozzle (440 406)	•	•	•	•	456 736	\$75.00
2	Universal cleaning set General purpose cleaning set at an economical price. Includes: Systainer 4 (445 597) 36 mm non-antistatic hose (11.5' length) (452 882) 36 mm Polypropylene curved hand tube (452 901) 36 mm Polypropylene extension tube (452 903) (3 pieces) 36 mm Polypropylene standard floor nozzle (452 907) 36 mm Polypropylene crevice nozzle (452 904) 36 mm Polypropylene upholstery nozzle (440 406) 36 mm Polypropylene suction brush (440 404)			•	•	454 769	\$140.00
3	Tradesperson/installer cleaning set Ideal for clean-up on the jobsite, especially if it is residential. Includes: Systainer 4 (445 597) 36 mm Antistatic hose—3.5 m (11.5') length (452 882) 36 mm Stainless steel curved hand tube (452 900) 36 mm Stainless steel extension tube (452 902) (3 pieces) 36 mm Polypropylene multi-purpose floor nozzle (452 911) 36 mm Polypropylene crevice nozzle (452 904) 36 mm Polypropylene upholstery nozzle (440 406) 36 mm Polypropylene suction brush (440 404)			•	•	454 766	\$205.00
4	Workshop cleaning set A heavy-duty cleanup set for commercial or home shop use. Includes: Systainer 4 (445 597) 36 mm Antistatic hose (11.5' length) (452 882) 36 mm Stainless steel curved hand tube (452 900) 36 mm Stainless steel extension tube (452 902) (3 pieces) 36 mm Aluminum industrial floor nozzle (452 908)			•	•	454 767	\$235.00
5	Industrial cleaning set Large diameter tubes and hose tackle large debris for the biggest cleanup tasks. Includes: Cardboard box 50 mm Non-antistatic hose 2.5 m (8.25') length (452 887) 50 mm Polypropylene extension tube (440 412) (2 pieces) 50 mm Polypropylene workshop floor nozzle (452 909) 50 mm Polypropylene square nozzle (440 416) 50 mm Polypropylene large crevice nozzle (452 912) 50 mm Polypropylene suction brush (440 419)			•	•	454 770	\$103.00





No.	Description/Application	Compatibility				Item	Price
		CT MINI	CT MIDI	CT 22 E	CT 33 E		
Hoses—Antistatic¹ With rotating connector (extractor end) and reducing sleeve (tool end). Antistatic properties prevent errant shocks and to prevent dust particle buildup. Using an antistatic hose requires a dust extractor equipped to handle static discharge. Festool CT dust extractors are designed with this in mind.							
1	1-1/16" x 11.5' [27 mm x 3.5 m] AS	●	●	●	●	452 878	\$93.50
2	1-1/16" x 16.5' [27 mm x 5 m] AS	●	●	●	●	452 880	\$125.00
3	1-7/16" x 11.5' [36 mm x 3.5 m] AS			●	●	452 882	\$128.00
4	1-7/16" x 16.5' [36 mm x 5 m] AS			●	●	452 884	\$151.50
5	1-7/16" x 23' [36 mm x 7 m] AS			●	●	452 886	\$191.00
6	1-15/16" x 8.25' [50 mm x 2.5 m] AS			●	●	452 888	\$109.00
7	1-15/16" x 13' [50 mm x 4 m] AS			●	●	452 890	\$151.00
Hoses—Non-antistatic With rotating connector (extractor end) and reducing sleeve (tool end). For use with nozzles and extension tubes or with non-antistatic equipment.							
8	1-1/16" x 11.5' [27 mm x 3.5 m]	●	●	●	●	452 877	\$61.50
9	1-1/16" x 16.5' [27 mm x 5 m]	●	●	●	●	452 879	\$69.00
10	1-7/16" x 11.5' [36 mm x 3.5 m]			●	●	452 881	\$75.50
11	1-7/16" x 16.5' [36 mm x 5 m]			●	●	452 883	\$93.50
12	1-7/16" x 23' [36 mm x 7 m]			●	●	452 885	\$109.00
13	1-15/16" x 8.25' [50 mm x 2.5 m]			●	●	452 887	\$69.00
14	1-15/16" x 13' [50 mm x 4 m]			●	●	452 889	\$95.50
Hose Sleeves - Rotating connector (replacement) For extractor end of hoses. Black colored connectors are for use with antistatic hoses and the gray colored connectors are for use with non-antistatic hoses.							
15	Antistatic ¹ version for D 50 mm suction hose			●	●	452 896	\$24.00
16	Antistatic ¹ version for D 36 mm suction hose			●	●	452 894	\$21.00
17	Antistatic ¹ version for D 27 mm suction hose			●	●	452 892	\$17.50
18	Non-antistatic version for D 50 mm suction hose			●	●	452 895	\$21.00
19	Non-antistatic version for D 36 mm suction hose			●	●	452 893	\$17.50
20	Non-antistatic version for D 27 mm suction hose	●	●	●	●	452 891	\$14.50
Hose sleeves—Reducing sleeves (replacement) For tool end of hoses or use with cleaning sets, tubes, nozzles and brushes.							
21	With rotating adapter for D 27 mm suction hose Tool end of extraction hose for our standard 27 mm hose.	●	●	●	●	487 071	\$17.00
22	Antistatic¹ version with rotating adapter for D 36 mm suction hose Tool end of extraction hose for our mid-sized 36 mm hose.			●	●	487 721	\$17.50
23	Antistatic¹ angle adapter Elbow hose end for connection in CT MIDI or CT MINI.	●	●			456 806	\$22.50
24	Antistatic¹ connector sleeve² Connects suction hoses D 50 mm/D 36 mm/D 27 mm. Connects rotating connector (extractor ends) together. Tapered fit.			●	●	493 047	\$14.50
25	Non-antistatic hose reducer For reducing from 50 mm to 36 mm hose or when connecting 36 mm to 27 mm hose.			●	●	452 897	\$12.50

¹ Antistatic versions are only effective when used with antistatic design (Festool's CT series) dust extractors.

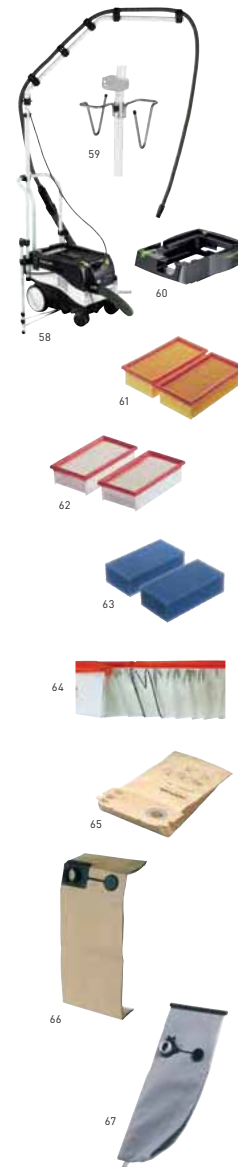


No.	Description/Application	Compatibility				Item	Price
		CT MINI	CT MIDI	CT 22 E	CT 33 E		
Hose sleeves—Reducing sleeves (continued)							
26	Antistatic¹ Y-piece with blanking plug³ Connects two suction hoses to the dust extractor. Includes blanking plug to cap off unused inlet.			●	●	452 898	\$31.50
27	Blanking plug Seals inlet to prevent back flow of dust and debris during storage and transport.			●	●	452 899	\$10.50
Tubes—Curved							
28	Stainless steel Connects tubes to extraction hose for comfortable grip. Stainless steel resists corrosion and is long-lasting.	●	●	●	●	452 900	\$46.00
29	Polypropylene (PP) with air regulating slide to adjust suction power Connects tubes to extraction hose for comfortable grip. Rigid, lightweight, and crack-resistant.	●	●	●	●	452 901	\$17.50
Tubes—Extension							
30	Stainless steel Resists corrosion and long-lasting. Works with 27 & 36 mm hoses. 3 pieces, 37-1/2" (950 mm) D 36 mm	●	●	●	●	452 902	\$51.50
31	Non-antistatic polypropylene (PP) Rigid, lightweight, and crack resistant. 3 pieces, 37-1/2" (L = 950 mm) D 36 mm	●	●	●	●	452 903	\$21.00
32	One-piece anodized aluminum Large diameter tube for large clean-up chores for use with 50 mm diameter hoses and accessories. 43-1/2" (L = 1100 mm) D 50 mm			●	●	447 599	\$123.00
33	Non-antistatic plastic 2-piece, 38" (L = 970 mm) D 50 mm			●	●	440 412	\$31.50
Floor nozzles/brushes							
34	Industrial floor nozzle Heavy-duty industrial design; aluminum. Width 14-5/8" (370 mm); 2 casters, 2 brush inserts. Accepts D 27 mm & D 36 mm hose.	●	●	●	●	452 908	\$123.00
35	Large industrial floor nozzle High-quality industrial design; aluminum. Width 17-11/16" (450 mm); 2 casters, 2 brush inserts. Accepts D 50 mm hose.	●	●	●	●	452 910	\$139.00
36	Replaceable wearing parts Brush insert D 36 mm, casters. For 452 908 nozzle.	●	●	●	●	452 934	\$18.50
37	Replaceable wearing parts Brush insert and casters. For 452 910 nozzle.	●	●	●	●	452 935	\$22.00
38	Retrofit kit water extraction Brush insert and casters. For 452 908 nozzle.	●	●	●	●	452 936	\$22.00
39	Retrofit kit water extraction Rubber lips and casters. For 452 910 nozzle.	●	●	●	●	452 937	\$28.00

¹ Antistatic versions are only effective when used with antistatic 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.



No.	Description/Application	Compatibility				Item	Price
		CT MINI	CT MIDI	CT 22 E	CT 33 E		
Floor nozzles/brushes (continued)							
40	Standard floor nozzle Polypropylene. Width 11-13/16" (300 mm). 2 casters, 2 brush inserts. For use with 27 mm, 36 mm hose and tubes.	●	●	●	●	452 907	\$32.50
41	Workshop floor nozzle Polypropylene. Width 14-5/8" (370 mm). 2 casters, 2 brush inserts. For use with 50 mm hose and tubes.	●	●	●	●	452 909	\$53.00
42	Interchangeable floor nozzle 4-piece, plastic. With 3 replaceable inserts. For use with 27 mm and 36 mm hose and tubes. Brush insert for carpet, rubber insert for wet extraction, and vented insert for hard surfaces.	●	●	●	●	452 906	\$28.00
43	Multi-purpose floor nozzle Dual position brush height adjustment adjusts from carpet to smooth floor surfaces. Accepts 27 & 36 mm hoses and tubes. 36 mm recommended for greater extraction efficiency.	●	●	●	●	452 911	\$49.50
44	Turbo suction brush Suction-activated turbine roller brush for carpet and hard surface with 4 casters. Width 10-5/8" (270 mm). Requires 36 mm hose.			●	●	450 644	\$107.00
Special nozzles/brushes							
45	Suction brush Plastic, dia. 2-13/16" (70 mm). Fits 27 & 36 mm hoses and tubes.	●	●	●	●	440 404	\$11.50
46	Upholstery brush Plastic, with brush insert width 4-11/16. (120 mm). Fits 27 & 36 mm hose and tubes.	●	●	●	●	440 406	\$8.50
47	Universal brush nozzle Plastic, brush ring 4-11/16" x 1-5/8. (120 x 40 mm). Fits 27 & 36 mm hose and tubes.	●	●	●	●	440 403	\$14.00
48	Large crevice nozzle Plastic, length 14-5/8" (370 mm). For use with 50 mm hose and tubes.			●	●	452 912	\$17.50
49	Crevice nozzle Plastic, length 14-5/8" (370 mm). Fits 27 & 36 mm hose and tubes.	●	●	●	●	452 904	\$8.00
50	Bevel ended nozzle Flexible rubber, length 7-1/2" (190 mm), outside diameter 1-5/8" (40 mm). For use in general shop clean up and with 36 mm hose and tubes.	●	●	●	●	411 810	\$24.50
Other accessories							
51	Spark trap Helps to protect extractor when machining pieces that may generate sparks. Connect between hose and extractor. Works with 27, 36, & 50 mm hose diameters.			●	●	484 733	\$114.00
52	Handle Improves mobility of the CT 22 and 33. Required for mounting Boom Arm 492 753.			●	●	452 921	\$74.50
53	Suction hose holder Raises hose to table height to help prevent trip hazards.			●	●	487 072	\$33.50
54	Hose hook Allows for hose to be wound and stored on the front of the CT.			●	●	452 998	\$35.00
55	Dirt trap Collect and remove liquids without having to move the vacuum. Includes screen filter top.			●		452 925	\$94.00
56	Dirt trap Insert bucket for wet extraction. Collect and remove liquids without having to move the vacuum. Includes screen filter top.				●	452 926	\$110.00
57	CT adapter plug Replacement. Adapts the 20 amp CT plug to fit in standard 15 amp outlets.	●	●	●	●	493 232	\$12.50



No.	Description/Application	Compatibility				Item	Price
		CT MINI	CT MIDI	CT 22 E	CT 33 E		
Other accessories (continued)							
58	Boom arm Keeps the cord and hose up and out of your way and off of your workpiece. Requires handle (58-CT 452 921) to be mounted onto CT 22/33 dust extractor.			●	●	492 753	\$250.00
59	Boom Arm Tool Holder Convenient storage and cradle for two sanders. For use with Boom Arm only.			●	●	493 558	\$60.00
60	CT hose garage Stores and protects hose and cord for transport. Tool-less mounting on CT 22 & 33. Extends Sys-Doc feature for Systainers.			●	●	494 388	\$47.00
Filter Elements							
61	Main filter element Standard 1 micron filter—paper. (1 piece)	●	●			456 790	\$16.50
	Main filter element Standard 1 micron filter—paper. (2 pieces)			●	●	452 923	\$30.00
62	HEPA filter element Our highest standard for filtration. Filters particles to .3 microns. (2 pieces)	●	●			496 752	\$33.00
	HEPA filter element Our highest standard for filtration. Filters particles to .3 microns. (2 pieces)			●	●	493 334	\$59.50
63	Wet filter element Helps to prevent foam buildup associated with wet extraction. (2 pieces)			●	●	452 924	\$14.50
	Wet filter element Helps to prevent foam buildup associated with wet extraction. (1 piece)	●	●			456 805	\$15.00
64	Longlife filter element Cloth filter with special "M" fold helps to prevent build-up and clogging when used with the manual cleaning device. (2 pieces)			●	●	454 869	\$60.50
Filter bags							
65	Filter bags Spunbound filter bag with tear-resistant polyester fleece. Filters particles to 5 microns. Integrated flap to close bag.			●		456 772	\$19.00
	5 pieces			●		494 105	\$25.50
66	Filter bags See description for #65. Also includes dust cap.			●		452 970	\$31.00
	5 pieces			●		452 971	\$35.50
	20 pieces			●		494 631	\$103.00
	20 pieces			●		494 632	\$114.00
67	Longlife filter bag [re-usable bag / at least 500 fillings] Economical solution for capturing and eliminating large chips produced by routing or planing. Re-sealable.			●		456 737	\$192.00
	For CT 22 E			●		456 738	\$200.00
	For CT 33 E			●			