

There are many sides to sanding. We've thought of them all. Eccentric sander ETS EC 150





How do you pack durability, sensitivity and convenience into one sanding tool? Quite simply: by custom building it for superior operation.

The new ETS EC 150.

Right from the very first touch, the new ETS EC 150 sends a clear message: it works.

It works in terms of reducing fatigue significantly when doing overhead sanding work. It works when it comes to providing tangibly more direct contact for sensitive sanding of corners, strips and cavities. And it works thanks to its ergonomic design with various ways of holding it, ensuring a perfect grip at all times.

The overall concept responsible for this is based on three fundamental pillars. A lower design height of just 116 mm.

A powerful but compact EC-TEC motor. And, last but not least, a sophisticated housing geometry with a balanced centre of gravity.

The result is a design that manages to be compact without sacrificing on power. This makes the new ETS EC 150 the ideal onehanded sander for perfect surfaces.

Available as the ETS EC 150/3 with a 3 mm sanding stroke for fine sanding and extra-fine sanding, or as the ETS EC 150/5 with a 5 mm sanding stroke for light sanding and intermediate sanding of varnish and paint.





Robust, reliable, SERVICE all-inclusive. The brushless EC-TEC motor and top-quality components guarantee a long life, and the unique SERVICE all-inclusive package gives you peace of mind.



Improves your sanding experience because nothing drags. Redeveloped to provide optimum protection for your surfaces and significantly improved handling. The protective sleeve encasing the suction hose is made from 100% nylon, allowing it to glide gently over surfaces and edges. The integrated plug it cable is also protected against damage.



Switched on and off by the operator – not by chance: The perfectly positioned push-button prevents the ETS EC 150 from being switched on or off accidentally.



Fewer ridges, less reworking, lower risk of injury: The redeveloped pad brake.



Lower dust formation. Smoother operation: The FUSION-TEC sanding pad with the MULTI-JETSTREAM system, combined with the custom pad hardness, ensure the two ETS EC 150 models are perfectly tuned.



Gliding, not catching. Protecting, not scratching The suction hose sleeve – redeveloped to provide optimum protection for your surfaces and edges, as well as significantly improved handling.

Compact on the outside. **Sophisticated on the inside.**

The difference between feeling and sensing.

The new Vibration Control System teaches the motor to think. With active regulation of the motor speed, which automatically reduces the operating life when vibrations are too high. The result: smoother operation and a greatly improved feel when sanding with noticeably fewer vibrations.

Forgotten the dust extractor? Forget about it!

Make your work unforgettably safe. The unique suction detection of the ETS EC. When activated, it automatically ensures that the tool will only start if a suction hose is connected. This function can be enabled and disabled as an integrated part of models ETS EC 150/5 and ETS EC 150/3.

Good results, without fail.

Protects not just the workpiece but also the operator. The pad brake, which is tipped with robust carbide, prevents the sanding pad from revolving too quickly when it is in a no-load state, and it enables the sander to be applied to a surface without producing marks and to be set down quickly.

Switch it on and try it out. SERVICE all-inclusive gives you the security of knowing you're always on the right track.



ETS EC 150

Sanding with a system.

Because it's just better when things really work.

As with all Festool products, at the heart of the ETS EC is the requirement to think through every task from A to Z. That's why we also have matching accessories and perfectly coordinated consumables to optimise your work. And because working professionally also means working efficiently, there is also a matching transport SYSTAINER for the ETS EC, as well as universally usable, mobile dust extractors to enhance your system, providing a healthy and dust-free working environment.

With this, a system emerges which is perfectly tailored to the task at hand – propelled by the idea of making your work just a little bit more perfect every time.



The new compact model – the ETS EC: Guarantees a comfortable and healthy working environment and high surface quality. Suction hose with protective sleeve and integrated plug it cable: Providing optimum protection for surfaces and edges, constant work progress and excellent organisation of your work. FUSION-TEC sanding pads: For an optimum operating smoothness at speeds of up to 11,000 rpm. With three levels of hardness from super soft to hard, we have the right sanding pad for any job. And with the MULTI-JETSTREAM system for powerful dust extraction.



Simple security, included with every Festool tool: SERVICE all-inclusive

Every tool that leaves our factory comes to you with a free, all-inclusive package of attractive services. Simply register online within 30 days of purchase: www**.festool**.com.au

Interface pad: Perfect for contoured workpieces. An softening element between the sanding disc and sanding pad. Festool sanding materials: Perfectly designed for the machines, pads and dust extractors. Tailor-made for each application, for coarse and fine sanding. With a long tool life and high material removal rate and with a Stick Fix adhesive layer, making them both quick and easy to change.

ETS EC 150

Organisation system:

SYSTAINERs protect and create order. Capable of being combined with one another or with mobile extractors, they save you time and make a good impression with your customers.



Mobile dust extractor: High performance for clean air and workspaces. Available in various sizes and for all dust categories.

Twenty-one sanding tools – one goal: **The perfect surface.**

Whether it's fast removal of material or a fine sanding pattern – or large areas, curves or corners: Festool has the perfect sanding system for any task.



ETS eccentric sanders

For the fast and convenient way to achieve a finish, the eccentric sanders impress with their quiet operation, perfect ergonomics and smooth motor speed adjustment. New: the compact model ETS EC for convenient one-handed sanding.

ROTEX geared eccentric sanders

The ROTEX family: legendary versatility with a three-in-one function for coarse sanding, fine sanding and polishing. And the ROTEX RO 90 DX has an additional triangular sanding pad for a high material removal rate right into the corners.

RUTSCHER orbital sanders

True classics improve with age: efficient and versatile for coarse and fine sanding, large surfaces and narrow edges.

Specialist sanders

Tight corners, small surfaces, edges, profiles – hard-toaccess places. No problem for these robust specialist sanders from Festool.

Rotary sanders

For powerful material removal with little effort: ideal for thick layers of varnish, paint or rust.

Belt sanders

For coarse and fine sanding of wood along the grain that is fast and precise and does not produce any sanding rings and therefore does not require any reworking.











Technical specifications | Scope of delivery | Accessories





Technical specifications ETS EC 150/3	
Power consumption	400 W
Speed of eccentric movement	6,000–10,000 rpm
Sanding stroke	3 mm
Interchangeable sanding pad Ø	150 mm
Dust extractor connection Ø	27 mm
Weight	1.2 kg
Design height (incl. pad)	116 mm

Technical specifications ETS EC 150/5	
Power consumption	400 W
Speed of eccentric movement	6,000–10,000 rpm
Sanding stroke	5 mm
Interchangeable sanding pad Ø	150 mm
Dust extractor connection Ø	27 mm
Weight	1.2 kg
Design height (incl. pad)	113 mm

Scope of delivery ETS EC 150/3	Order no.
ETS EC 150/3 EQ-Plus-GQ StickFix sanding pad FUSION-TEC ST-STF D150/17FT-M8-SW (super soft), accessory tool set, plug it cable H05 RN-F/4, in a SYSTAINER SYS 2 T-L0C, suction hose D27/22 × 3.5 m AS-GQ, in a SYSTAINER SYS 3 T-L0C.	N/A
ETS EC 150/3 EQ-GQ StickFix sanding pad FUSION-TEC ST-STF D150/17FT-M8-SW (super soft), accessory tool set, plug it cable H05 RN-F/4, in the box, suction hose D27/22 × 3.5 m AS-GQ, in the box.	571950
ETS EC 150/3 EQ-Plus StickFix sanding pad FUSION-TEC ST-STF D150/17FT-M8-SW (super soft), accessory tool set, plug it cable H05 RN-F/4, in a SYSTAINER SYS 2 T-LOC.	571878
ETS EC 150/3 EQ StickFix sanding pad FUSION-TEC ST-STF D150/17FT-M8-SW (super soft), accessory tool set, plug it cable H05 RN-F/4, in the box.	571879

Scope of delivery ETS EC 150/5	Order No
ETS EC 150/5 EQ-Plus-GQ StickFix sanding pad FUSION-TEC ST-STF D150/17FT-M8-W- HT (soft HT), accessory tool set, plug it cable H05 RN-F/4, in a SYSTAINER SYS 2 T-LOC, suction hose D27/22 × 3.5 m AS-GQ, in a SYSTAINER SYS 3 T-LOC.	N/A
ETS EC 150/5 EQ-GQ StickFix sanding pad FUSION-TEC ST-STF D150/17FT-M8-W- HT (soft HT), accessory tool set, plug it cable H05 RN-F/4, in the box, suction hose D27/22 × 3.5 m AS-GQ, in the box.	571961
ETS EC 150/5 EQ-Plus StickFix sanding pad FUSION-TEC ST-STF D150/17FT-M8-W- HT (soft HT), accessory tool set, plug it cable H05 RN-F/4, in a SYSTAINER SYS 2 T-LOC.	571890
ETS EC 150/5 EQ StickFix sanding pad FUSION-TEC ST-STF D150/17FT-M8-W- HT (soft HT), accessory tool set, plug it cable H05 RN-F/4, in the box.	571891

For more information, visit your specialist retailer or visit www.**festool**.com.au

SIMPLY SECURE.

Included with every Festool tool: SERVICE all-inclusive*



"Even before I bought my equipment, I knew I was not only getting prefect

machines but exceptional service, too. I was completely satisfied with the way my request was handled."

Mirco Steffke, joiner from Berlin

please insert your own local dealer statement











Scope of delivery Accessories	Order no.
Sanding pads	
FUSION-TEC, ST-STF D150/17FT-M8-SW	498986
FUSION-TEC, ST-STF D150/17FT-M8-W-HT	498987
FUSION-TEC, ST-STF D150/17FT-M8-H-HT	498988
Interface pads	
IP-STF D 150/17 MJ-S2x	499257
IP-STF D 150/17 MJ	496647
Suction hose with protective sleeve and plug it cable	
	5002/0
D27/22 × 3.5 m AS-GQ, length: 3.5 m	500269
	500269 500281
D27/22 × 3.5 m AS-GQ, length: 3.5 m	
D27/22 × 3.5 m AS-GQ, length: 3.5 m D27/22 × 10 m AS-GQ, extra long: 10 m	
D27/22 × 3.5 m AS-GQ, length: 3.5 m D27/22 × 10 m AS-GQ, extra long: 10 m plug it cable	500281
D27/22 × 3.5 m AS-GQ, length: 3.5 m D27/22 × 10 m AS-GQ, extra long: 10 m plug it cable plug it cable H05 RN-F/4	489421
D27/22 × 3.5 m AS-6Q, length: 3.5 m D27/22 × 10 m AS-6Q, extra long: 10 m plug it cable plug it cable H05 RN-F/4 plug it cable H05 RN-F/10	489421
D27/22 × 3.5 m AS-GQ, length: 3.5 m D27/22 × 10 m AS-GQ, extra long: 10 m plug it cable plug it cable H05 RN-F/4 plug it cable H05 RN-F/10	489421



3 Year Warranty

Repair Service

10-year spare parts availability

Application advice for users

Register your Festool machine for SERVICE all-inclusive online within 30 days of purchase and accept the service terms and conditions. For more information on the service terms and conditions and on restrictions, go to www.festool.com.au



Tools for the toughest demands

Festool Australia

Postal address: PO Box 4401 Dandenong South VIC 3164 Australia Service Hotline: 1300 063 900 Fax: 03 8795 9221 E-mail: customercare@tooltechnic.com.au



SERVICE all-inclusive: 3 year warranty, quick and safe repair service, 10 year spare parts guarantee, application advice for users and customer hotline 1300 063 900. For more information visit www.**festool**.com.au



Built to last, recycling, waste prevention – for a cleaner environment. More information can be found at www.festool.com.au

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Festool ETS EC 150 Valid from September 2014

Order no. 64036 AUS/en



Vibration levels and emission values can be found in the operating instructions at www.festool.com.au/vibration

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