

TPC 18V CORDLESS 4 SPEED HAMMER DRILL BASIC IN SYSTEMER 575604 BY FESTOOL



SKU	Option	Part #	Price
8001838		575604	\$585

Model	
Type	Hammer Drill
SKU	8001838
Part Number	575604
Barcode	4014549319925
Brand	Festool
Technical - Main	
Power Source	Cordless
Battery Voltage (V)	18V
Chuck Type	FastFix
Features	
Standard Inclusions	Bare Tool Only (No Battery / Charger)
Packaging + Shipping	
Shipping Weight (Gross)	2.0 kg

Pure power, controlled in four gears.

Powerful. Versatile. With four gears for every application and the best switching concept you have ever operated. Whether you are working on wood, metal or masonry, the TPC QUADRIVE is extremely durable and thanks to its brushless EC-TEC motor, has extreme resilience and endurance. The axial impact feature is easily switched on for work with masonry. Up to 75Nm of power drives screws and drills large diameters easily, while electronic kickback stop minimises wrist injury if the tool suddenly jams.

The large number of attachments, combined with perfectly matched accessories, make the QUADRIVE an unrivalled drill for a wide range of possible uses.

Main applications

Production of wooden substructures, frame structures

Installation of doors and windows

Drilling and screwdriving in wood, metal and plastic

Drive screws into wood up to 10x300 mm

Drilling in wood up to 70 mm with Forstner drill bits

Drilling with impact in brickwork or masonry



Greater safety when working

The electronic kickback stop prevents your wrist from twisting dangerously if the drill suddenly becomes caught or jammed, therefore ensuring improved safety when working.

+



The QUADRIVE - four gears, with the right one for every application

1st gear: Demanding tightening of screws up to 10 mm. 2nd gear: Quick screwdriving up to 8 x 300 mm in size. 3rd gear: Powerful drilling with auger bits of up to 20 mm. 4th gear: Quick drilling with medium and small drill bits up to 35 mm, for example Forstner drill bits.

+



Optimised gear switching

Fast, safe, direct! Switching in any direction - from any gear straight to any other, without intermediate stages. Fixed stops ensure clear engaging. Fast downshifting possible as required.

+



Increased power in 2nd gear

40% more torque compared to the previous model for full traction with 8 mm screws.



QUADRIVE: Unique system width and perfect system compatibility

Thanks to the smart FastFix interface, you can use all of the 18 V attachments from the Festool range and therefore benefit from the system advantages. No other drill has such varied possible uses!

+



CENTROTEC tool chuck - for even more speed at construction sites

For instantly changing between drilling, countersinking and screwdriving: The CENTROTEC tool chuck, which has proven itself since 2001, is a chuck and bit holder in one. Even though it is half the size and weighs 80% less than a standard chuck: A real Festool invention with the usual Festool quality.

+



Latest generation of brushless EC-TEC motors

The brushless EC-TEC motor is wear-free and converts the energy from the battery into optimum power with virtually no losses. The electronic motor management also guarantees maximum service life: Microprocessors monitor and control the temperature, voltage and current consumption of the motor, electronics and battery. The latest generation of EC-TEC motors provides more torque and speed under load.

+



Practical attachments with quick angle adjustment
Very quick angle adjustment simply by rotating the green ring. The attachment no longer needs to be released from the machine. Even the eccentric adapter for screwdriving close to edges is equipped with quick angle adjustment.

+



Convenient for day-to-day use
Optimised torque adjustment to prevent accidental adjustment. A robust belt clip that can be attached on both sides and a bit holder for secure and magnetic bit storage at the side of the drill.

+



Perfect ergonomics - both compact and powerful
Thanks to its smaller circumference, the optimised handle ensures improved ergonomics and easier handling.