

Multifunction tool

PMF 190 E

The versatile all-rounder PMF 190 E – sawing, cutting, sanding and scraping even in hard-to-reach areas

[Go to product](#)



Key product features

- Versatile due to a wide range of accessories
- A true all-rounder, especially when detailed work is required
- Toolholder with universal screw – quick and easy changing of all accessories

Other product advantages

- Bosch Electronic with continuously variable preselection of the oscillation rate – for material-specific work
- Oscillation: 15,000 – 21,000 oscillations per minute at 2.8 angular degrees
- With 4-stage depth stop – for limiting the depth of cut
- Possibility to connect an all-purpose vacuum cleaner – for dust-free sanding
- Ergonomic design – compact and easy-to-handle tool with small grip circumference

Comes complete with

- BIM segment saw blade for wood and metal, 85 mm, ACZ 85 EB (2 609 256 943)
- Delta sanding sheet set, wood, 93 mm (2 609 256 070)
- Delta sanding plate 93 mm, AVI 93 G (2 609 256 956)
- HCS plunge-cutting saw blade for wood, 32 x 40 mm, AIZ 32 EC (2 609 256 947)
- Allen key
- Plastic case
- 4-stage depth stop for segment saw blades (2 609 256 C61)

Part number: 0603100570

EAN code: 3165140660686

Multifunction tool

PMF 190 E

Technical data

Power input: 190 W

Power output: 89 W

No-load speed: 15.000 – 21.000 rpm

Oscillation angle left/right: 1,4 °

Weight: 1,2 kg

Noise / vibration information

Measured values determined according to EN 60745
Total vibration values (vector sum of three directions).

Sanding

Vibration emission value ah: 3.5 m/s²

Uncertainty K: 1.5 m/s²

Sawing with plunge-cutting saw blade

Vibration emission value ah: 12.5 m/s²

Uncertainty K: 1.5 m/s²

Sawing with segment saw blade

Vibration emission value ah: 14.0 m/s²

Uncertainty K: 2.5 m/s²

Scraping

Vibration emission value ah: 12.0 m/s²

Uncertainty K: 1.5 m/s²

The A-rated noise level of the power tool is typically as follows: Sound pressure level 86 dB(A); Sound power level 97 dB(A). Uncertainty K= 3 dB.

Functions



Power input

190 watts



Oscillation principle

Kickback-free, precise work



Depth stop

For limiting the cutting depth (when working with segment saw blades)



Speed preselection

Material-specific work with the right amount of power



Bosch Electronic

Speed control using the trigger switch

Functions

Oscillation angle

Bosch Electronic

Softgrip