EHL 65 EQ-Plus

ONE-HANDED PLANER | TECHNICAL DATA SHEET

Festool CONTURO? No — EHL 65 EQ-Plus electric planer. Article 576247. Compact 65 mm professional planer for trimming, fitting and woodworking.

Technical specifications

Power consumption	720 W
Planer shaft speed	15,600 min■¹
Planing width	65 mm
Planing depth	0–4 mm, continuously adjustable
Maximum rebate depth	23 mm
Dust extraction connection	Ø 27 mm; left or right
Cable length	4 m (Plug-it)
Weight without accessories	2.70 kg
Transport weight incl. accessories	5.10 kg
Drive type	Mains-powered
Article number	576247

Main operating features

Spir-O-Cut: Single-edged spiral planer head for smooth shearing cuts; blade replacement without cutting-circle adjustment.

Precision handling: SoftGrip housing, continuously adjustable chip removal, 90° V-groove for chamfering and spring-loaded parking shoe.

Dust management: Extraction outlet can be configured on either side; connect a suitable extractor using the 27 mm port.

Applications & equipment

Recommended applications

- Trimming doors, skirting boards, panels and fitted timber components
- Fitting and assembly work in carpentry, cabinetry and joinery
- Chamfering timber edges with the 90° V-groove
- Producing rebates within the 23 mm maximum depth
- On-site installation work where one-handed guidance is beneficial

Supplied accessories — article 576247

- PA-HLC 82/EHL 65 parallel side fence
- WAF 2 hex key
- Plug-it power cable, 4 m
- Systainer³ SYS3 M 187

Noise and vibration (published values)

Sound pressure level	90 dB(A)
Sound power level	98 dB(A)
Noise uncertainty K	3 dB
Planing vibration ah	2.5 m/s²
Applicable standard series	EN 62841

Safe operation and maintenance

Secure workpieces; wear eye, hearing and appropriate respiratory protection. Disconnect mains power before blade replacement or servicing. Keep hands clear of the cutting area and allow the blade to stop before setting the machine down. Follow the Festool operating manual and applicable site requirements.

Source and document status

Prepared from Festool EHL 65 EQ-Plus product data (article 576247):
https://www.festool.com/products/planers/planers/576247---ehl-65-eq-plus

Independent technical summary. Not an official Festool-issued data sheet. Verify regional electrical configuration, supplied accessories and current manufacturer instructions before ordering or use.