OF 2200 EB-Plus

Heavy-duty plunge router | Article 576215 | 230 V regional configuration

PRODUCT OVERVIEW

The OF 2200 EB-Plus is a professional 2,200 W plunge router for heavy-duty grooving, rebating, profiling and template-guided cutting. Dual-column clamping and fine depth adjustment support accurate work in suitable woodworking materials.

TECHNICAL SPECIFICATIONS

Power consumption	2,200 W
No-load speed	10,000–22,000 rpm
Routing stroke	80 mm
Fine depth adjustment range	20 mm
Fine depth adjustment resolution	0.1 mm
Supported clamping diameter range	6–12.7 mm (model family)
Included collets, article 576215	8 mm and 12 mm
Bench opening	89 mm
Dust extraction connection	27/36 mm
Cable length	4 m
Weight without accessories	8.3 kg
Drive type	Mains-powered

DESIGN HIGHLIGHTS

Powerful low-speed torque; 30-degree offset guide-rod arrangement; dual guide-column clamping; tool-free copying-ring and base-runner changes; ratchet-assisted cutter changes; quick-acting brake; adjustable extraction ring and rotating chip deflector.

OF 2200 EB-Plus | Applications & Safety

TYPICAL APPLICATIONS

Grooving, rebating and profiling; large cut-outs, circles and arcs with suitable templates; worktop corner joints; routing for seals and espagnolettes in doors and windows; demanding joinery and timber machining.

SCOPE OF DELIVERY | ARTICLE 576215

Collets	8 mm and 12 mm
Copying ring	KR-D 30.0/OF 2200
Chip deflector	KSF-OF 2200
Spanner	Open-ended WAF 24
Storage	Systainer³ SYS3 M 337

DECLARED NOISE & VIBRATION

Sound pressure level, LpA	96 dB(A)
Sound power level, LWA	104 dB(A)
Noise uncertainty, K	1.5 dB
Vibration total value, ah	2.5 m/s²
Vibration uncertainty, K	1.5 m/s²
Measurement standard	EN 62841 series

OPERATIONAL & SAFETY NOTES

Use only compatible cutters and collets, observing maximum cutter speeds and the operating manual. Secure the workpiece, wear suitable eye and hearing protection, and use appropriate dust extraction and respiratory protection for the material. Disconnect the mains supply before changing cutters or accessories. Festool states extraction of up to 99% only for specified edge-routing conditions; actual results depend on the application and extractor.

SOURCE & DOCUMENT STATUS

Source: Festool official product listing for OF 2200 EB-Plus, article 576215:
www.festool.com/products/routing/routers/576215---of-2200-eb-plus

Independent technical summary for product information. Not an official Festool-issued data sheet. Specifications and supplied items may vary by market or product revision. Verify the exact article number before ordering.