

**OFE 738 (600738000) Routers, Router and Grinder Motor**  
(220-240 V / 50 - 60 Hz); Cardboard box

Order no. 600738000  
EAN 4007430088109



Product may differ from image



- Robust and torsion-resistant 2-column guide for highest precision
- Hardened and ground interchangeable collet chuck for precise concentricity of tools
- Spindle lock for easy router bit change
- Metabo Marathon-motor with patented dust protection for long service life
- Vario-Constamatic (VC)-Full wave electronics for working at customised speeds to suit the application materials, and speeds that remain almost constant even under load
- Thumbwheel for Speed Preselection
- Restart protection: prevents unintentional start-up after power supply interruption
- Electronic safety shutdown of the motor for safe working in case the tool stops unexpectedly
- Aluminium die cast base plate with coating for easy sliding
- Auto-stop carbon brushes to protect the motor
- Can also be used on the guide track using an intermediate plate (accessory)
- Bayonet fitting of the motor in milling attachment; suitable for use with flexible shafts
- Extraction possibility by means of connecting an all-purpose vacuum cleaner

## Technical data

### Characteristics

Maximum stroke height	50 mm / 2 "
No-load speed	13000 - 34000 rpm
Rated input power	710 W
Output power	430 W
Revolutions at rated load	24000 rpm
Collet chuck bore	8 mm / 0.315 "
Weight (without power cable)	3 kg / 6.6 lbs
Cable length	4 m / 13 ft

### Vibration

Routing MDF	6 m/s <sup>2</sup>
Uncertainty of measurement K	1.5 m/s <sup>2</sup>

### Noise emission

Sound pressure level	83 dB(A)
Sound power level (LwA)	94 dB(A)
Uncertainty of measurement K	3 dB(A)

## Scope of delivery

Parallel guide / rip fence  
Extraction connector  
Open-jawed spanner