

FME 737 (600737000) Router and grinder motor

Cardboard box

Order no. 600737000
EAN 4007430088116



Product may differ from Image



- Hardened and ground interchangeable collet chuck for precise concentricity of tools
- 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
- Electronic overload protection for long service life
- 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
- Auto-stop carbon brushes to protect the motor
- Motor can be upgraded to a router using the router attachment (accessory)
- Suitable for actuating flexible shafts

Technical data

Characteristics

No-load speed	13000 - 34000 rpm
Rated input power	710 W
Output power	430 W
Speed at rated load	24000 rpm
Collet chuck bore	8 mm
Weight (without power cable)	1.4 kg
Cable length	4 m

Vibration

Routing MDF	6.8 m/s ²
Uncertainty of measurement K	1.5 m/s ²

Noise emission

Sound pressure level	82 dB(A)
Sound power level (LwA)	93 dB(A)
Uncertainty of measurement K	3 dB(A)

Scope of delivery

2 open-jawed spanners