

## Of E 1229 Signal (601229700) Router (220-240 V / 50 - 60 Hz); metaBOX 340

Order no. 601229700 EAN 4007430046819



MARATHON MOTOR Product may differ from Image

- Dial gauge for fine tuning the moulding/routing depth with 0.1. mm precision
- Three-level stop to preselect up to 3 different moulding/routing depths
- 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
- Vario-Tacho-Constamatic (VTC)-Full Wave Electronics for work with materials requiring customised speeds, which remain constant under load
- Thumbwheel for Speed Preselection
- Overload protection: protects the motor from overheating
- Aluminium die cast base plate with coating for easy sliding
- Auto-stop carbon brushes to protect the motor
- Precise parallel guide guided in prisms with fine adjustment for precise milling
- Can also be used on the guide track using an intermediate plate (accessory)
- Extraction possibility by means of connecting an all-purpose vacuum cleaner
- With metaBOX, the intelligent solution for transport and storage



## Technical data

## Characteristics

Maximum stroke height	50 mm / 2 "
No-load speed	5000 - 25500 rpm
Rated input power	1200 W
Output power	780 W
Speed at rated load	25500 rpm
Collet chuck bore	8 mm / 0.315 "
Weight (without power cable)	3.5 kg / 7.7 lbs
Cable length	4 m / 13 ft
Vibration	
Routing MDF	3 m/s <sup>2</sup>
Uncertainty of measurement K	1.5 m/s <sup>2</sup>
Noise emission	
Sound pressure level	88 dB(A)
Sound power level (LwA)	99 dB(A)
Uncertainty of measurement K	3 dB(A)

## Scope of delivery

Fine adjustment parallel guide Open-jawed spanner metaBOX 340 Dial gauge for fine adjustment Extraction connector