# metabo

# Of E 1229 Signal (601229000) Router

Order No. 601229000 EAN 4007430027337



Representative picture







- 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

### Technical values

#### **KEY FIGURES**

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	$3 \text{ m/s}^2$
Uncertainty of measurement K	$1.5 \text{ m/s}^2$

## **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 guideDial gauge for fine adjustment
- Extraction connector
- Open-jawed spanner