

WEA 19-180 Quick RT (601095000) Angle grinder (220-240 V / 50 - 60 Hz); Cardboard box

Order no. 601095000
EAN 4007430314307



Product may differ from Image



- The most powerful one with full 1,900 Watt for industrial processing of weld seams and a cutting depth like a large angle grinder (Ø 230 mm) with only half the weight
- Perfect ergonomics thanks to slim handle for maximum control and easy working overhead
- Metabo Marathon-motor with new cooling and carbon brush system for twice the service life
- Tacho Constamatic (TC) Full-wave Electronics: fast work progress by means of constant speed under load
- M-Quick System for tool-free disc change at the touch of a button
- Tool-free adjustable guard; twist-proof
- Reduced vibrations for low-fatigue working thanks to Metabo VibraTech (MVT) side handle and integrated Auto-balancer
- Metabo S-automatic mechanical safety clutch: minimises kick-back to the lowest level when the disc jams unexpectedly - for maximum user safety and swift progress
- Electronic soft start and restart protection
- Gear housing can be unscrewed, rotated in 90° steps and remounted for left-handed operation or cutting
- Auto-stop carbon brushes to protect the motor

Technical data

Characteristics

| | |
|------------------------------|------------------|
| Disc-Ø | 180 mm // 7 " |
| Rated input power | 1900 W |
| Output power | 1240 W |
| No-load speed | 8200 rpm |
| Speed at rated load | 8200 rpm |
| Torque | 5 Nm / 44 in-lbs |
| Spindle thread | M 14 |
| Handle circumference | 138 mm / 5.438 " |
| Weight (without power cable) | 2.7 kg / 6 lbs |
| Cable length | 4 m / 13 ft |

Vibration

| | |
|------------------------------|----------------------|
| Surface grinding | 4.9 m/s ² |
| Uncertainty of measurement K | 1.5 m/s ² |
| Grinding with sandpaper | 4 m/s ² |
| Uncertainty of measurement K | 1.5 m/s ² |

Noise emission

| | |
|------------------------------|-----------|
| Sound pressure level | 94 dB(A) |
| Sound power level (LwA) | 105 dB(A) |
| Uncertainty of measurement K | 3 dB(A) |

Scope of delivery

Guard
Metabo VibraTech (MVT) side handle
Inner support flange
M-Quick flange nut