

## Metabo WE19180Q - Angle Grinder 180mm 1900W Rat Tail Soft Start Overload Protect Quick Nut



### Product Description

#### Features

- 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
- Low-vibration side handle Metabo VibraTech (MVT)
- 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

#### Specifications

- Grinding wheel Ø: 180 mm / 7 "
- Rated input power: 1900 W
- Output power: 1240 W
- No-load speed: 8200 rpm
- Revolutions at rated load: 8200 rpm
- Torque: 5 Nm / 44 in-lbs
- Spindle thread: M 14
- Weight (without power cable): 2.7 kg / 6 lbs
- Cable length: 4 m / 13 ft
- Vibration
  - Surface grinding: 7.7 m/s<sup>2</sup>
  - Uncertainty of measurement K: 1.5 m/s<sup>2</sup>
  - Grinding with sandpaper: 2.8 m/s<sup>2</sup>
  - Uncertainty of measurement K: 1.5 m/s<sup>2</sup>
- Noise emission
  - Sound pressure level: 94 dB(A)
  - Sound power level (LwA): 105 dB(A)
  - Uncertainty of measurement K: 3 dB(A)

#### Includes

- Guard
- Inner support flange
- M-Quick flange nut

- Metabo VibraTech (MVT) side handle