

## Metabo WE24-230MVTQ - Angle Grinder 230mm 2400W Quick Nut Rotatable Rear Handle S/Start Auto Safety Stop



### Product Description

---

#### Features

- Metabo Marathon motor with patented dust protection for long service life
- Metabo safety switch prevents unintentional start
- Deadman's switch for high user protection
- Starting current limitation prevents the actuation of the lock on start-up
- Electronic safety shutdown: reduces kickback if the disc stops unexpectedly - for high user safety
- Electronic overload protection and restart protection
- LED signal indicates triggered restart protection or overheating
- Metabo Quick for tool-free disc change by means of a quick-locking nut
- Tool-free adjustable guard; twist-proof
- Metabo VibraTech (MVT): integrated damping system and side handle to reduce vibrations in order to protect the user's health
- Side handle can be mounted in three positions
- Rotating main handle: high safety and better handling when cutting
- Auto-stop carbon brushes to protect the motor

#### Specifications

- Grinding wheel Ø: 230 mm / 9 "
- Rated input power: 2400 W
- Output power: 1600 W
- No-load speed: 6600 rpm
- Revolutions at rated load: 4600 rpm
- Torque: 17 Nm / 150 in-lbs
- Spindle thread: M 14
- Weight (without power cable): 5.8 kg / 12.8 lbs
- Cable length: 4 m / 13 ft
- Vibration
  - Surface grinding: 6.2 m/s<sup>2</sup>
  - Uncertainty of measurement K: 1.5 m/s<sup>2</sup>
  - Grinding with sandpaper: 2.5 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
- Metabo VibraTech (MVT) side handle
- Inner support flange

- Quick-locking nut