

## WE 24-230 MVT (606469180) Angle Grinders

(220-240 V / 50 - 60 Hz); Cardboard box

- Metabo Marathon motor with patented dust protection for long service life
- Metabo safety switch prevents unintentional start
- Starting current limitation with soft-start prevents the actuation of the lock on start-up
- Electronic safety shutdown of the motor for safer working if the disc jams
- Restart protection: prevents unintentional startup after power cut
- Electronic overload protection for long service life
- LED signal on triggered restart protection or overheating
- Tool-free adjustable guard; twist-proof mounting
- 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 at three positions
- Swivelling main handle: High safety and better handling when cutting
- Auto-stop carbon brushes to protect the motor

### [Link to Product](#)

#### Illustration



Product may differ from Image

#### System Application Images



#### Characteristics

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	4.8 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	105 dB(A)
Uncertainty of measurement K	3 dB(A)