

WE 24-230 MVT Quick (606470000) Angle grinder

Order No. 606470000
EAN 4007430265302



Representative picture



- Metabo Marathon motor with patented dust protection for long service life
- Electronic safety shutdown: reduces kickback if the disc stops unexpectedly - for high user safety
- Rotating back handle and side handle can be mounted at 3 positions for optimum handle position also when cutting
- Metabo Quick for tool-free disc change by means of a quick-locking nut
- Tool-free adjustable guard; twist-proof
- Starting current limitation prevents the actuation of the lock on start-up
- Electronic overload protection and restart protection
- Metabo VibraTech (MVT): integrated damping system and side handle to reduce vibrations in order to protect the user's health
- Metabo safety switch prevents unintentional start
- Auto-stop carbon brushes to protect the motor
- LED signal indicates triggered restart protection or overheating

Technical values

KEY FIGURES

Disc-Ø	230 mm // 9 "
Rated input power	2400 W
Output power	1600 W
No-load speed	6600 rpm

Speed at rated load	4600 rpm
Torque	17 Nm / 150 in-lbs
Spindle thread	M 14
Handle circumference	144 mm / 5.669 "
Weight (without power cable)	5.8 kg / 12.8 lbs
Cable length	4 m / 13 ft

VIBRATION

Surface grinding	6.2 m/s ²
Uncertainty of measurement K	1.5 m/s ²
Grinding with sandpaper	2.5 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
- Inner support flange
- Quick-locking nut
- Metabo VibraTech (MVT) side handle