

WEPB 24-180 MVT (606478420) Angle Grinder
Cardboard box; with mechanical disc brake

Order no. 606478420
EAN 4007430337924



Representative picture



- Metabo Long-life motor with patented dust protection for long service life
- Highest user safety with mechanical disc brake and deadman switch: disc stops in 2.5 seconds after release, even during a power failure
- Electronic safety shutdown of the motor reduces kickback if the disc stops unexpectedly- for high user protection
- Rotating main handle and side handle can be mounted in 3 positions for optimal handle position, even while cutting
- Tool-free adjustable guard; twist-proof
- Starting Current Limitation with Soft Start prevents fuse being tripped upon start
- Electronic overload protection and restart protection
- Metabo VibraTech (MVT): integrated damping system and side handle to reduce vibration in order to protect the user.
- Metabo safety switch prevents unintentional start
- Auto-stop carbon brushes to protect the motor
- LED signal on triggered restart protection or overheating

Technical values

Parameters

Amps	15 AMPS
Disc diameter	7 "
No-load speed	8450 RPM
Speed at rated load	5800 RPM
Torque	124 in-lbs
Spindle thread	5/8" - 11 UNC
Grip circumference	5.866 "
Weight (without power cable)	13 lbs
Cable length	13 ft

Vibration

Surface grinding	6 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
Side handle Metabo VibraTech (MVT)