

WEPB 19-180 RT DS (601096420) 7" Angle grinder Cardboard box

Order no. 601096420
EAN 4007430314284



Representative picture



- The most powerful option with a full 1,900 watts for industrial welded seam processing and a cutting depth similar to a large angle grinder (Ø 230 mm) at just half the weight
- Perfect ergonomics thanks to a slim grip area for maximum control and easily working overhead
- Metabo LongLife Motor with new cooling and carbon brush system for double the service life
- Tacho-Constamatic (TC)-Full Wave Electronics: fast work progress by means of constant speed under load
- Tool-free adjustable guard; twist-proof
- Low vibration side handle Metabo VibraTech (MVT)
- Highest user safety with patented, mechanical disc brake and deadman switch: disc stops in 2 seconds after release, even during a power failure
- Metabo S-automatic Torque Limiting Clutch: minimises kick-back to the lowest level when the disc jams unexpectedly - for maximum user protection and swift progress
- Electronic soft start and restart protection
- Gear housing can be mounted turned in 90° steps for left-handed operation or cutting
- Auto-stop carbon brushes to protect the motor
- Steel eye for carabiner to secure the angle grinder from falling when working at great heights

Technical values

Parameters

Amps	15 AMPS
Grinding wheel Ø	7 "
Output power	1240 W
No-load speed	8200 RPM
Revolutions at rated load	8200 RPM
Torque	44 in-lbs
Spindle thread	5/8" - 11 UNC
Weight (without power cable)	6.4 lbs
Cable length	8 ft

Vibration

Surface grinding	7.2 m/s ²
Uncertainty of measurement K	1.5 m/s ²
Grinding with sandpaper	4.1 m/s ²
Uncertainty of measurement K	1.5 m/s ²

Noise emission

Sound pressure level	92 dB(A)
Sound power level (LwA)	103 dB(A)
Uncertainty of measurement K	3 dB(A)

Scope of delivery

Guard

Side handle Metabo VibraTech (MVT)