

WEPBA 17-150 Quick (600552420) 6" Angle grinder Cardboard box

Order no. 600552420
EAN 4007430245915



Representative picture



- Maximum productivity: first 1,700 watt angle grinder with the power of a large grinder and the compactness of a small one for quickest material removal for industrial applications
- New, patent-pending Metabo Long-life motor with up to 50% more torque and up to 20% higher overload capacity for quicker material removal and longer service life
- Tacho-Constamatic (TC)-Full Wave Electronics: fast work progress by means of constant speed under load
- Now even faster: M-Quick System for tool-free disc change at the touch of a button by means of M-Quick flange nut
- Tool-free adjustable guard; twist-proof
- Side handle Metabo VibraTech (MVT) handle vibration damping for convenient continuous operation
- Best anti-vibration system: integrated autobalancer for up to 50% less hand-arm vibrations, longer service life of the machine and up to twice the service life of the grinding discs
- Paddle switch with dead-man function: safe to operate due to an ergonomically integrated non-slip switch
- Fastest brake system for the highest user protection: patented, mechanical disc brake stops the disc after switching off within 2 seconds, even in the event of a power cut
- 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 overload protection, 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
- Carabiner securing for safe transport

Technical values

Parameters

Amps	14.5 AMPS
Grinding wheel Ø	6 "
Rated input power	1700 W
Output power	1000 W
No-load speed	9600 RPM
Revolutions at rated load	9600 RPM
Torque	38 in-lbs
Spindle thread	5/8" - 11 UNC
Weight (without power cable)	6.2 lbs
Cable length	8 ft

Vibration

Surface grinding	4.5 m/s ²
Uncertainty of measurement K	1.5 m/s ²
Grinding with sandpaper	4.2 m/s ²
Uncertainty of measurement K	1.5 m/s ²

Noise emission

Sound pressure level	93 dB(A)
Sound power level (LwA)	104 dB(A)
Uncertainty of measurement K	3 dB(A)

Scope of delivery

Guard
Clip-on Cutting Wheel Guard
Inner support flange
M-Quick flange nut
Side handle Metabo VibraTech (MVT)