

WEPBA 17-150 Quick (600552420) Angle Grinder (110-120 V / 60 Hz); Cardboard box

Order no. 600552420
EAN 4007430245915



Product may differ from Image



- Maximum productivity: 1,700 Watt angle grinder with the power of a large grinder and the compactness of a small one for quickest material removal on industrial applications
- Longer service life, more power: the Metabo Longlife-motor with patented dust protection, up to 20% more overload capacity and 50% more torque
- Tacho Constamatic (TC) Full-wave Electronics: fast work progress by means of constant speed under load
- Tool free, fast disc change at the touch of a button with the Metabo M-Quick-System
- Tool-free adjustable guard; twist-proof
- Low-vibration side handle Metabo VibraTech (MVT)
- Best anti-vibration system: integrated auto-balancer for up to 50% less hand-arm vibrations, longer service life of the machine and up to twice the service life of the grinding wheels
- Paddle switch with dead man function: safe to operate due to an ergonomically integrated non-slip switch
- Fastest brake system for highest user safety: patented, mechanical disc brake stops the disc within 2 seconds after switching off, even in the event of a power cut
- Metabo S-automatic mechanical safety clutch: minimises kick-back to the lowest level when the disc jams unexpectedly - for maximum user safety and swift progress
- Electronic overload protection, soft start and restart protection
- Gear housing can be unscrewed, rotated in 90° steps and remounted for left-handed operation or cutting
- Auto-stop carbon brushes to protect the motor

Technical data

Characteristics

Grinding wheel Ø	150 mm / 6 " "
Rated input power	1700 W
Output power	1000 W
No-load speed	9600 rpm
Revolutions at rated load	9600 rpm
Torque	4.3 Nm / 38 in-lbs
Spindle thread	5/8" - 11 UNC
Weight (without power cable)	2.8 kg / 6.2 lbs
Cable length	2.5 m / 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
M-Quick flange nut
Metabo VibraTech (MVT) side handle
Clip for cut-off guard
Inner support flange