

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)