

WEPBF 15-150 Quick (613085420) Flat-head angle grinder (110-120 V / 60 Hz); Cardboard box

Order no. 613085420
EAN 4007430275745



Product may differ from Image



- Powerful flat-head angle grinder for working quickly in particularly acute angles down to 39° with the highest user protection
- Particularly developed for the removal of weld slag, rust or paint in narrow frame constructions and for working in tight spaces
- 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
- Metabo Quick for tool-free disc change by means of a quick-locking nut
- Tool-free adjustable guard; twist-proof
- Metabo VibraTech (MVT) side handle for vibration damping to protect the user's health
- Paddle switch with deadmans 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
- Electronic safety shutdown: reduces kickback if the disc stops unexpectedly - for high user safety
- 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

Minimum accessible angle	39 °
Disc-Ø	150 mm / 6 "
Rated input power	1550 W
Output power	900 W
No-load speed	9600 rpm
Speed at rated load	9600 rpm
Torque	3.9 Nm / 35 in-lbs
Spindle thread	5/8" - 11 UNC
Weight (without power cable)	2.9 kg / 6.4 lbs
Cable length	2.5 m / 8 ft
Handle circumference	197 mm / 7 3/4 "

Vibration

Surface grinding	6.8 m/s ²
Uncertainty of measurement K	1.5 m/s ²
Grinding with sandpaper	3.4 m/s ²
Uncertainty of measurement K	1.5 m/s ²

Noise emission

Sound pressure level	89 dB(A)
Sound power level (LwA)	100 dB(A)
Uncertainty of measurement K	3 dB(A)

Scope of delivery

Guard
 Metabo VibraTech (MVT) side handle
 1 Flap disc Flexiamant Super Convex (150mm; P60)
 Inner support flange
 Quick-locking nut