

WEF 15-150 Quick (613083000) Flat-Head Angle Grinder
(220-240 V / 50 - 60 Hz); Cardboard box

Order no. 613083000
EAN 4007430275714



Product may differ from Image



- Powerful flat-head angle grinder for working quickly in particularly acute angles down to 39°
- Particularly developed for the removal of weld slag, rust or paint in narrow frame constructions and for working in tight spaces
- Maximum cutting depth by means of a 150mm diameter disc
- Longer service life, more power: the Metabo Marathon-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
- 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 °
Grinding wheel Ø	150 mm / 6 "
Rated input power	1550 W
Output power	940 W
No-load speed	9600 rpm
Revolutions at rated load	9600 rpm
Torque	3.9 Nm / 35 in-lbs
Spindle thread	M 14
Weight (without power cable)	2.7 kg / 5.9 lbs
Cable length	4 m / 13 ft

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	91 dB(A)
Sound power level (LWA)	102 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)
1 Roughing disc Flexiamant Super FKS 60 (150x4mm; P60)
Inner support flange
Quick-locking nut