

W 9-100 (600350190) Angle Grinders

(220-240 V / 50 - 60 Hz); Cardboard box

- Low fatigue as never before: compact angle grinder with smallest handle circumference in its class for perfect ergonomics
- New, patent-pending Metabo Marathon motor with up to 50% more torque and up to 20% higher overload capacity for quicker material removal and longer service life
- Tool-free adjustable guard; twist-proof mounting
- Metabo S-automatic safety clutch: direct mechanical decoupling in case of jamming of the disc minimises kickback - for high safety and swift progress; proven for decades
- Gear housing can be mounted turned in 90° steps for left-handed operation or for cutting
- Auto-stop carbon brushes to protect the motor

[Link to Product](#)

Illustration



Product may differ from Image

System Application Images



Characteristics

Grinding wheel Ø	100 mm / 4 "
Rated input power	900 W
Output power	550 W
No-Load Speed	10500 /min /min
Revolutions at rated load	7500 /min
Torque	2.5 Nm / 22 in-lbs

Spindle thread	M 10
Weight (without power cable)	2 kg / 4.4 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	2.5 m/s ²
Uncertainty of measurement K	1.5 m/s ²

Noise emission

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