

# Data sheet

## metabo®

### Angle grinder - Metabo W 12-125 Quick, 110 Volt

- Long service life for demanding applications: powerful and robust angle grinder with highest power density in its class for quick work progress
- 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
- 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
- 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
- Restart protection: prevents unintentional start-up after power supply interruption
- 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
- Cable length 4 meter



Comes with:

- Guard
- Inner support flange
- M-Quick flange nut
- Side handle

Article-number	Model	Voltage Volt	Rated input power Watt	No-load speed /min	Torque Nm	Grinding wheel mm	Revolution at rated load /min	Spindle thread	Weight kg
1398096	W 12-125 Quick	110	1 250	11 000	3,4	125	8 000	M14	2,4*

\*Weight without power cable



Vibration	
Surface grinding	6 m/s <sup>2</sup>
Uncertainty of measurement K	1,5 m/s <sup>2</sup>
Grinding with sandpaper	2,5 m/s <sup>2</sup>
Uncertainty of measurement K	1,5 m/s <sup>2</sup>
Noise emission	
Sound pressure level	94 dB(A)
Sound power level (LwA)	105 dB(A)
Uncertainty of measurement K	3 dB(A)