

RS 14-125 (603824720) Renovation Grinder

(220-240 V / 50 - 60 Hz); Plastic Carry Case; Diamond Cup Wheel Abrasive "professional"

Order no. 603824720

EAN 4007430246639



Product may differ from Image



- For effective spot sanding and removal of concrete, screed and coatings with diamond cup wheels
- Low weight, ideal for sanding walls and ceilings
- Working close to edges thanks to integrated folding segment
- Optimum extraction results: spring-mounted brush rim at the protective cover that adapts to any surface and segment height
- Front handle for safe and uniform guidance when polishing, adjustable without tools
- Metabo Marathon motor with patented dust protection for long service life
- Vario-Tacho-Constamatic (VTC)-Full Wave Electronics with Thumbwheel: for working at customised speeds to suit the application material and speeds that remain almost constant, even under load
- Electronic soft start for smooth start-up
- Restart protection: prevents unintentional start-up after power supply interruption
- Metabo S-automatic safety clutch: mechanical decoupling of the drive for safe working should the tool stop unexpectedly
- Overload protection: protects the motor from overheating
- Auto-stop carbon brushes to protect the motor
- Aluminium flange for long service life when using heavy accessories, e.g. diamond cup wheels

Technical data

Characteristics

Grinding wheel Ø	125 mm / 5 "
Torque	4 Nm / 35 in-lbs
No-load speed	2000 - 7000 rpm
Rated input power	1450 W
Output power	830 W
Revolutions at rated load	7000 rpm
Spindle thread	M 14
Weight (without power cable)	3.6 kg / 7.9 lbs
Cable length	4 m / 13 ft

Vibration

Surface grinding	4 m/s ²
Uncertainty of measurement K	1.5 m/s ²

Noise emission

Sound pressure level	92 dB(A)
Sound power level (LwA)	103 dB(A)
Uncertainty of measurement K	3 dB(A)

Scope of delivery

Bow-type handle
 Plastic carry case
 Diamond cup wheel abrasive "professional"
 Flat-pin spanner
 Inner support flange
 Nut with two holes