## RSEV 19-125 RT (603825810) Renovation Grinder

(220-240 V / 50-60 Hz); Plastic Carry Case; with diamond cup wheel concrete "professional"
Order no. 603825810
EAN 4007430313683


- For effective spot grinding and removal of concrete, screed and coatings with diamond cup wheels
- Maximum productivity thanks to 1,900 Watt strong Metabo Marathon-motor with low weight
- High torque and overload capacity for demanding applications in continuous use
- Low weight, ideal for sanding walls and ceilings
- Perfect ergonomics thanks to slim handle for maximum control and easy working overhead
- 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
- 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
- Connection for dust extraction $\emptyset 35 / 41$ mm


## Technical data

Characteristics

| Cup wheel $\varnothing$ | $125 \mathrm{~mm} / 5 \mathrm{l}$ |
| :--- | :--- |
| Torque | $5 \mathrm{Nm} / 44 \mathrm{in}-\mathrm{lbs}$ |
| No-load speed | $3800-8200 \mathrm{rpm}$ |
| Rated input power | 1900 W |
| Output power | 1240 W |
| Revolutions at rated load | 6800 rpm |
| Spindle thread | M 14 |
| Weight (without power cable) | $3.5 \mathrm{~kg} / 7.7 \mathrm{lbs}$ |
| Cable length | $4 \mathrm{~m} / 13 \mathrm{ft}$ |

## Vibration

Surface grinding $\quad 6.94 \mathrm{~m} / \mathrm{s}^{2}$
Uncertainty of measurement K $\quad 1.5 \mathrm{~m} / \mathrm{s}^{2}$

Noise emission

| Sound pressure level | $92 \mathrm{~dB}(\mathrm{~A})$ |
| :--- | :--- |
| Sound power level (LwA) | $103 \mathrm{~dB}(\mathrm{~A})$ |
| Uncertainty of measurement K | $3 \mathrm{~dB}(\mathrm{~A})$ |

## Scope of delivery

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

