SE 17-200 RT Set (602259500) Burnishing machine

(220-240 V / 50 - 60 Hz); metaBOX 185 XL

Order no. 602259500
EAN 4007430323552



Product may differ from Image

- Powerful burnishing machine for sanding, satin-finishing, brushing and high-gloss polishing of e.g. stainless steel
- Maximum productivity thanks to powerful 1,700 Watt motor and high-performance planetary gear train
- Perfect ergonomics thanks to slim handle area for optimal guidance and low-fatigue working
- 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
- Spindle lock and tool-free flange nut for fast accessory change
- Fast and tool-free adjustment of guard and side handle
- Smooth-running, form-fit mounting arbor for a uniform grinding result
- Overload protection: protects the motor from overheating
- Electronic soft start for smooth start-up
- Restart protection: prevents unintentional start-up after power supply interruption
- Auto-stop carbon brushes to protect the motor
- With metaBOX, the intelligent solution for transport and storage

Technical data

Characteristics

Rated input power	1700 W
Output power	1070 W
Torque	17 Nm / 151 in-lbs
No-load speed	800 - 3000 rpm
Spindle thread	M 14
Abrasive tool diameter	100 - 200 mm // 4 - 8 "
Abrasive tool width	50 - 100 mm // 2 - 4 "
Weight (without power cable)	2.9 kg / 6.4 lbs
Cable length	4 m / 13 ft

Vibration

Satin-finish	3.8 m/s²
Uncertainty of measurement K	1.5 m/s²

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

Side handle

1 Fleece grinding wheel (Ø105x100mm; P280)

1 Flap wheel (Ø105x100mm; P80)

1 Flap / fleece grinding wheel (Ø105x100mm; P180)

metaBOX 185 XL

1 Expansion roller (Ø90x100mm)

3 Sanding belts (Ø90x100mm; P80)