

SE 17-200 RT Set (602259620) Burnishing Machine metaBOX 185 XL

Order no. 602259620
EAN 4007430323583



Representative picture



- Powerful burnishing machine for grinding, satin finish, brushing and high-gloss polishing of e.g. stainless steel
- Maximum productivity with powerful 1700 watt motor and high-torque planetary gear train
- Perfect ergonomics thanks to a slim grip area for optimum guidance and low-fatigue work
- Metabo Long-life motor with patented dust protection for long service life
- Vario-Tacho-Constamatic (VTC)-Full Wave Electronics with Thumbwheel: for working at customized speeds to suit the application material and speeds that remain almost constant, even under load
- Spindle lock and quick-adjusting flange nut for quick accessory change without tools
- Quickly adjust the protective panel and side handle without tools
- Smooth-running, form-fit mounting arbor for a uniform finish
- 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 smart solution for transportation and storage

Technical values

Parameters

Rated input power	1700 W
Amps	14.5 AMPS
Output power	1070 W
Torque	151 in-lbs
No-load speed	800 - 3000 RPM
Spindle thread	5/8" - 11 UNC
Abrasive tool diameter	4 - 8 "
Abrasive tool width	2 - 4 "
Weight (without power cable)	6.4 lbs
Cable length	8 ft

Vibration

Satin finish	3.8 m/s ²
Uncertainty of measurement K	1.5 m/s ²

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 Expansion roller (Ø90x100mm)

3 Sanding belts (Ø90x100mm; P80)

1 Nylon web grinding wheel (Ø105x100mm; P280)

1 Flap wheel (Ø105x100mm; P80)

1 Lamellar / nylon-web grinding wheel (Ø105x50mm; P180)

1 Lamellar / nylon-web grinding wheel (Ø105x100mm; P180)

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