# RBE 15-180 Set (602243500) Tube belt sander

**metaBOX 185 XL**

Order no. 602243500
EAN 4007430298799




Product may differ from Image




- Powerful tube belt sander for processing even larger stainless steel pipes
- Large wrap angle of 270° for smooth surfaces and quick work progress
- 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
- Rubberised drive roller: reduces slipping of the sanding belt
- Tool-free change of sanding belt and adjustable belt guide
- 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 | 1550 W |
| Output power | 940 W |
| Belt speed in idle | 8.4 - 28 m/s |
| Dimensions of grinding belt | 40 x 760 mm |
| Maximum pipe diameter | 180 mm |
| Wrap angle | 270 ° |
| Weight (without power cable) | 3.4 kg |
| Cable length | 4 m |

### Vibration

| | |
|---|---|
| Surface grinding | 2.5 m/s² |
| Uncertainty of measurement K | 1.5 m/s² |

### Noise emission

| | |
|---|---|
| Sound pressure level | 94 dB(A) |
| Sound power level (LwA) | 105 dB(A) |
| Uncertainty of measurement K | 3 dB(A) |

## Scope of delivery

Side handle
10 Sanding belts zirconia (40x760 mm; P80)
2 Pyramid sanding belts (40x760 mm; P280/A65)
2 Pyramid sanding belts (40x760 mm; P400/A45)
2 Pyramid sanding belts (40x760 mm; P600/A30)
2 Pyramid sanding belts (40x760 mm; P1200/A16)
3 Fleece bands (40x760 mm medium)
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