

## RBE 9-60 Set (602183510) Tube belt sander (220-240 V / 50 - 60 Hz); metaBOX 185 XL

Order no. 602183510  
EAN 4007430298898



Product may differ from Image



- Compact tube belt sander with high belt speeds for productive processing of stainless steel pipes
- Large wrap angle of 190° for smooth surfaces
- Metabo Marathon motor with patented dust protection for long service life
- Thumbwheel controlled Vario-Constamatic (VC)-Full wave electronics ideal for working on materials requiring customised speeds, and at speeds which remain almost constant under load
- Tool-free change of sanding belt and adjustable belt guide
- Electronic overload protection for long service life
- 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            | 900 W                            |
| Output power                 | 470 W                            |
| Belt speed in idle           | 8 - 14 m/s // 1575 - 2756 ft/min |
| Dimensions of grinding belt  | 30 x 533 mm // 1 3/16 x 21 "     |
| Maximum pipe diameter        | 60 mm / 2 3/8 "                  |
| Wrap angle                   | 190 °                            |
| Weight (without power cable) | 3.1 kg / 6.8 lbs                 |
| Cable length                 | 4 m / 13 ft                      |

### Vibration

|                              |                      |
|------------------------------|----------------------|
| Surface grinding             | 1.8 m/s <sup>2</sup> |
| Uncertainty of measurement K | 1.5 m/s <sup>2</sup> |

### Noise emission

|                              |          |
|------------------------------|----------|
| Sound pressure level         | 88 dB(A) |
| Sound power level (LwA)      | 99 dB(A) |
| Uncertainty of measurement K | 3 dB(A)  |

## Scope of delivery

- 10 Sanding belts zirconia (30x533 mm; P80)
- 2 Pyramid sanding belts (30x533 mm; P600/A30)
- 2 Pyramid sanding belts (30x533 mm; P1200/A16)
- 3 Fleece bands (30x533 mm; medium)
- metaBOX 185 XL
- 2 Pyramid sanding belts (30x533 mm; P280/A65)
- 2 Pyramid sanding belts (30x533 mm; P400/A45)