

Maschine for polishing and deburring Tubes

Typ TP 80 S / TP 100 S



Application areas

Grinding, finishing of cylindrical and slightly elliptical cross-sections. Especially for Bent pipes. With the appropriate strips, the most varied grinding patterns can be produced on stainless steel, copper, brass, aluminium, etc.

Industries: Furniture and stair construction, automotive and aviation industry

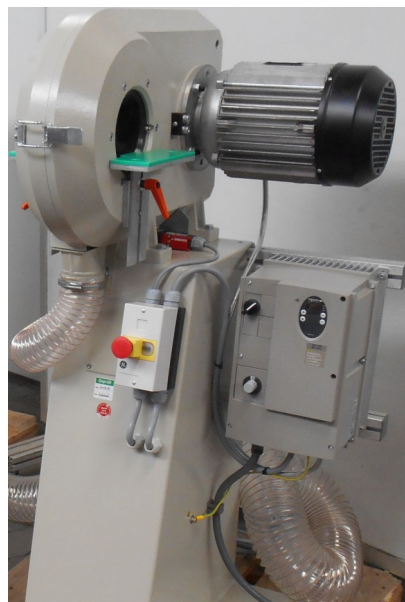


Wet application



- With internal Frequency converter
- Single-sided support Integrated water collection basin
- A rotational movement of the grinding belts
- around the axis of the pipe to be ground

Dry version

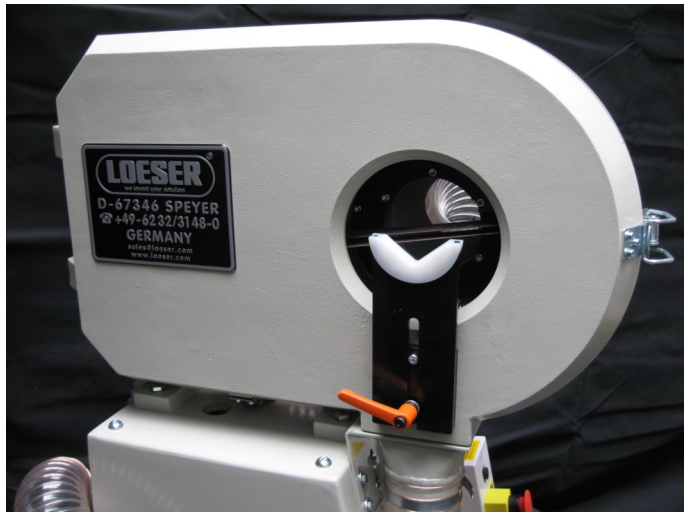


- With frequency converter and infinitely variable speed control
- Support tables height adjustable on both sides
- Transmission movement on the drive wheels



Technical data

- Tape dimensions 740 x 30 mm
- Wet grinding equipment
- Voltage 400 Volt / 50 Hz
- Power 4 kW
- Speed 100 - 1,450 rpm
- continuously adjustable
- Pipe diameter 10 - 80 / 100 mm
- Weight 162 kg



Special advantages

- Simple operation
- High surface quality through polish on all sides
- Short downtimes due to rapid tape change
- Abrasive belts and fleece belts in Grit range from 40 to 1800

