

SKU : 102887

The heavy belt grinder has a large grinding surface with an endless grinding belt that runs over a large contact roller. The angle of the grinder can be adjusted horizontally and connected to a dust extraction system via a nozzle. This belt grinder series has a particularly powerful main drive, ideal for grinding flat and straight surfaces or for chamfering and deburring edges. The contact roller is also ideal for grinding outer and inner radii or angles on narrow workpiece ends.

- For precision grinding of tube unions
- Contact roll for grinding of shaft ends
- Longitudinal grinding surface for deburring
- Suitable for stainless steel and aluminum
- Ready for vacuum exhaust connection



TECHNICAL SPECS

WORKING AREA

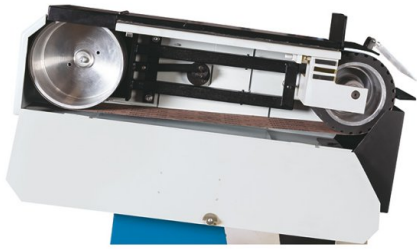
Contact wheel	200 mm x 150 mm
Belt dimensions	150 mm
Sanding area	530 mm x 150 mm
Belt speed	33 m/s
Speed	2800 1/min

DRIVE CAPACITY

Motor rating main drive	4 kW
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MEASURES AND WEIGHTS

Driving roller (dimensions)	225 mm x 150 mm
Overall dimensions (length x width x height)	1.05 m x 0.62 m x 1.27 m
Weight	135 kg



PRODUCT DETAILS

- Excellent grinding results due to minimal vibration during sanding belt operation and rigid design of all components
- The wide contact roll is ideal for grinding edges, points and radii
- Adjustable grinding support with adjustable eye protection for maximum accuracy and safety
- One cover encloses the longitudinal grinding surface while it is not in use
- Grinding belts can be changed within seconds via a quick-change vise, no tools required
- Chip collectors help keep the work environment clean
- The B150 D belt sander features a base with integrated vacuum exhaust



STANDARD EQUIPMENT

Base
1 sanding belt
Vacuum exhaust
Safety observation shield
Operator instructions

