

Grindingmaster Twin Head, Belt and Brush MCSB-900 Wide Belt Sander



Stock No	PF1231J
Manufacturer	Grindingmaster
Model	MCSB-B-900
Serial	KA775-05
Condition	From a working environment, Seen powered at RSW
R.P.M.	Variable
Hp/Kw	15kW & 7.5kW
Other Info	Heavy Duty Through Feed Belt Grinder
Location	Our Central Warehouse, Aldridge, UK
Weight (kgs)	1555
External Dimensions (WxDxH mm)	2030 x 1890 x 1910mm

Description

This pre owned Ellesco Grindingmaster is a premier industrial metal working multi finishing machine. The MCSB 900 is a 900mm wide belt dry working Grindingmaster that is equipped with powerful motors allowing it to process the toughest and heaviest jobs around. Set up with a belt and brush to produce superior finishes.

Typical Applications

- Stock removal of multiple individual parts and sheet materials.



- Sizing and finishing of parts and sheet materials.
- Deburring punched, nibbled, sheared or laser-cut sheet metal parts.
- Calibrating or keying carbon, rubber, wood or other soft materials.
- Grain finishing of any material.

Standard features

- Centralised operator control panel.
- Full 900mm working width.
- Wide belt head with fine adjustments of contact roll, 150mm overall clearance.
- Wide brush head fitted with polishing roller, these can be either a Scotchbrite roller or wire brush.
- Conveyor bed on 4 heavy duty precision spindles.
- 4 x ridged, precision made, rubber coated, workpiece hold down rolls.
- Motorised, single point thickness setting.
- Conveyor reverse for set-up.
- Variable speed table motor.
- Fixed/floating conveyor table.
- Thickness readout scale.
- Belt oscillation.
- Front edge safety bump E stop.
- Pneumatic tensioning.
- Air actuated braking.
- Load amp meter.
- 415 Volts, 50 Hz, 3 phase.

Available to purchase separately from our dust control section, you will be able to find a suitable dust control plant to match your particular process application whether it be wet or dry.

Photographs taken prior refurbishment. Our refurbishment service is not available on all machines.