The Marketplace for Surface Technology.
New and Used Process Equipment & Machinery.
Machine Datasheet

RILEY ™
Surface World

Timesavers Grindingmaster Type MCSB-B-900 Twin Head Flat Bed Belt and Brush Grinder/Finisher

Stock No	PB1164
Manufacturer	Timesavers
Model	MCSB/B-900
Serial	KT99501
Condition	Seen working by RSW, Seen powered at RSW
R.P.M.	1600
Hp/Kw	Hd 1 16kW /21Hp : Hd 2 15kW / 20Hp
Other Info	900mm wide belt
Location	Our Central Warehouse, Aldridge, UK
Weight (kgs)	1742
External Dimensions (WxDxH mm)	1800 x 1910 x 1920

Description

Grindingmaster Type MCSB-B-900 Twin Head Flat Bed Belt and Brush Grinder/Finisher

This pre owned Grindingmaster is a premier industrial metal working multi finishing machine.

The MCSB/B-900 is a 900mm wide belt and brush/roll dry working Grindingmaster that is equipped with powerful motors allowing it to process the toughest and heaviest jobs around.

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Typical process applications covered by this machine:

- Stock removal of multiple individual parts and sheet materials
- Grain and scratch brush finishing of any material.
- 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.

Standard features include:

- Centralised operator control panel.
- Full 900mm working width
- Wide belt head with fine adjustments of contact roll, 150 mm overall clearance.
- 4 x ridged, precision made, rubber coated, work piece hold down rolls per station.
- Setomatic motorised, single point thickness setting.
- Floating or fixed table option
- Vernier thickness read-out.
- Conveyor reverse for set-up.
- Variable speed table motor.
- Dust extraction funnel
- Load amp indicators
- Belt oscillation
- Front edge safety bump E stop
- Pneumatic tensioning
- Air actuated braking

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

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