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

Machine Datasheet



RJH Powerfin 1100 Heavy Duty, Double Ended Linishing Machine



Stock No PE1206
Manufacturer RJH

Model Powerfin 1100

Condition Good Condition, Current Model, Seen powered at RSW

R.P.M. Variable up to 3000 RPM

Hp/Kw 5.5 Hp / 4.1 kW
Other Info Independent Ends

Location Our Central Warehouse, Aldridge, UK

Weight (kgs) 350

External Dimensions (WxDxH mm) 1530 x 1050 x 1920

Description

A wonderful, high performance machine supplied by RJH Ltd, the Powerfin 1100 is a heavy-duty, double-ended grinding/linishing and/or polishing machine, with independently driven spindles and variable speed control. The machine is designed for continuous production and can accommodate a wide range of configurations and optional refinements.

Applications include fettling, deburring, linishing, polishing, turbine blade grinding, chamfering and specialised component finishing. These machines comply with the European Machinery Directive.





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Only Used in the Medical Industry

This plant is one of several machines acquired during a recent site clearance of a company supplying medical equipment.

The maintenance and servicing was conducted in line with the medical industries requirements. Any faults were corrected immediately working to the highest standards.

Standard Features Include:

- Independent driven ends
- Variable speed motor(s)
- Inclined pedestal for improved manoeuvrability of large work pieces
- Taper spindles and/or parallel adaptors
- Mechanical belt tracking
- DC injection braking
- Extensive guarding including finger trap protection

Additional Information

- Electrical Supply
- 400/3/50
- Motors: 4.1kw / 5.5Hp
- Motor Speed: Variable up to 3000rpm

Belt Size

- 100mm wide x 2500mm long
- Belt Speed: Variable speed

Mop Size

300mm diameter x 100mm wide

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



