Rosler Rotary table multi spindle semi auto blast cabinet with full recovery

Sorry, this machine is no longer available

We might be able to meet your requirements with other Suction Venturi Blast Cabinets machines.

Stock No	SX830
Manufacturer	Rosler
Model	ST 1400 PS
Year of Manufacture	2008
Serial	44818/08
Condition	From a working environment, Excellent Condition, Current Model
Work Envelope (WxDxH mm)	Table 900 Ø x 400
Work Handling Method	Semi Automatic rotary table.
Other Info	4500 run hrs only. As new condition.
External Dimensions (WxDxH mm)	1860x 1450 x 1800

Description

This second hand Rosler blast cabinet can accommodate bulky, multiple, large or heavy components.

Constructed from 3mm steel, the cabinet is equipped with motorised rotating table upon which fixtures or jigs can be mounted to make this a semi automatic blasting machine. The components to be blasted are simply placed onto the table which is then rotated automatically by the externally mounted drive motor.

The ST1400 can be used with a wide range of blast media from the more commonly used abrasive types such as Garnet and aluminium oxide, through to walnut shell for polishing or plastic for cleaning and deflashing.

At the base of the machine is a vibratory media sieve that will separate any oversized particles exiting the work chamber that may have been introduced into the system before returning the clean media to guns via the cyclone recovery system.

This fully integrated system is serviced by the Rosler RF20-L dust extractor

Features Include:-

- Internal cabinet dimension of 900 Ø driven table with a maximum product height of 400 mm
- Quick parts load to Jigged fixtures, which can be easily removed or modified to suit individual applications
- Full width front opening door provides clear access to the complete blast chamber and the special design prevents blast media spillage when opened.
- Components are easily and conveniently loaded to Jigs ir manually or by hoist or stacker truck direct to table if required (minor modification) if required
- Large inspection window specially positioned to prevent dust deposits forming
- Integrated high performance cartridge dust collector
- Ø900mm powered rotary table with variable speed drive.
- Seals fitted outside the blasting chamber
- 4 x Injection venturi guns fitted
- Coarse particle vibratory sieve
- Compact design.
- Well proven, reliable and efficient.
- External roof mounted halogen lighting unit providing full cabinet illumination.
- Design eliminates blast media deposits within the blasting chamber for manual or semi-automatic operation.

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