

Rotary table type - shot blast machines

Technical specifications



Typical applications

- Rust and heat scale removal
- Paint stripping
- Surface texturing
- Reparation for painting, bonding and plating
- Corrosion removal
- Deburring, deflashing
- Cleaning
- Cosmetic finishing

Features

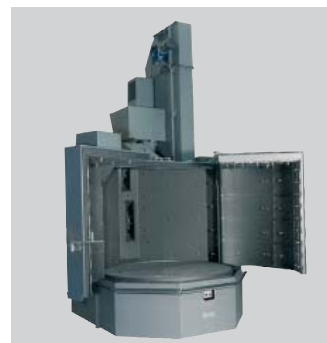
- Extremely compact design, minimum floor space required
- Totally self contained, * includes dust collector, separator, cartridge filtration system

- No special foundations required, no extra ducting needed
- All machines feature the 'Eze-fit' high efficiency blast wheel or 8 wheel 'Curvane' unit as an option
- 'Clam shell' door design allows easy loading with truck or crane
- Full safety interlocks
- Automatic in operation
- Low noise levels
- Further production enhancing features on certain models
- Heavy duty construction for the most demanding environment

** except model RT 2000*

Basic specification:

	RT 1000/ 610	RT 1500/1/ 650	RT 1500/2/ 1000	RT 2000/ 1220
Maximum diameter of table (mm):	1000	1500	1500	2000
Operating height of table (mm):	725	750	750	760
Maximum workpiece weight (kg):	1000	2500	2500	3000
Maximum workpiece height (kg):	610	650	1000	1220
Number of blast wheels and power (kW):	1 x 5,5	1 x 7,5	2 x 7,5	2 x 11,0
Overall height (mm):	3050	3640	4310	5200
Rotational speed of table	6 rpm	2.7 rpm	2.7 rpm	3 rpm
Material of table:	Manganese	Manganese	Manganese	Manganese
Single or double door:	S	D	D	D
Ventilation requirements (m³/h):	1180	1528	1528	2950
Filter (I= integral, S=separate)	I	I	I	S
Material of Protective lining	Manganese/ Cast alloy	Manganese/ Cast alloy	Manganese/ Cast alloy	Manganese/ Cast alloy
Material of blast chamber	Mild steel	Mild steel	Mild steel	Mild steel



RT 1500 machine



RT 1000 machine



Further flexibility can be added with monorail loading systems



An extra feature is this revolving satellite hook which allows cleaning of delicate castings

For more information please contact:

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