

ROTARY TABLE SHOT BLAST MACHINES

Application sectors

01.00	Carpentry, Boiler builders, Shipbuilding	<input type="checkbox"/>
02.00	Rail industry, Production and Maintenance	<input checked="" type="checkbox"/>
03.00	Foundry, Steel industry, Mining, Oil industry	<input checked="" type="checkbox"/>
04.00	Inox manufacturing and furnishing	<input checked="" type="checkbox"/>
05.00	Aviation industry	<input type="checkbox"/>
06.00	Thermal treatment, Filling steel, Mechanics	<input checked="" type="checkbox"/>
07.00	Car and motoring industry	<input checked="" type="checkbox"/>
08.00	Internal and external pipes and cylinders sandblasting	<input type="checkbox"/>
09.00	Plastic, Rubber and Galvanic	<input type="checkbox"/>
10.00	Painting company and plants	<input type="checkbox"/>
11.00	Glass industry	<input checked="" type="checkbox"/>
12.00	Building and Road construction	<input type="checkbox"/>
13.00	Nuclear energy	<input type="checkbox"/>
14.00	Weapons industry	<input checked="" type="checkbox"/>
15.00	Electromechanics and Electronics	<input type="checkbox"/>

Picture and description



Description and specifications

The models available are:

- **GT10** – table diameter 1000 mm – 1 wheel
- **GT14** – table diameter 1400 mm – 1 wheel
- **GT17** – table diameter 1700 mm – 2 wheels

For the GT10 machine, the overall dimensions also include the filter. This machine is built as standard with the built-in filter (on request the filter can be separated).

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Models		
GT10	GT14	GT17
Table dimensions: 1000 mm	Table dimensions : 1400 mm	Table dimensions : 1700 mm
Sandblasting of small and medium size pieces	Sandblasting of medium size pieces with possibility to load pieces by crane	Sandblasting of medium and large size pieces with possibility to load pieces by crane
Adjustable sandblasting by timer	Adjustable sandblasting by timer	Adjustable sandblasting by timer
Optional	Optional	Optional
Wheel with 5,5 Kw power	Wheel with 5,5 Kw power	Wheel with 5,5 Kw power
Table edge to contain small and light pieces	Table edge to contain small and light pieces	Table edge to contain small and light pieces

Technical details	Models		
	GT10	GT14	GT17
Wheel number and power	1 x 4 kw	1 x 4 kw	2 X 7,5 kw
Wheel type	TC33	TB360	TB360
Wheel diameter	330 mm	360 mm	360 mm
Table diameter	1000 mm	1400 mm	1700 mm
Rotational speed of the table	4,7 giri/1'	1 giri/1'	0,8 giri/1'
Max. uniform load admitted	300 kg	1500 kg	1500 kg
Max. sandblasting height	200 mm	400 mm	800 mm
Door width	1020 x 520 mm	1450 x 770 mm	1850 x 800 mm
Average time for blasting	2 - 10 min	2 - 15 min	2 - 15 min
Airflow dusting capacity	37,5 m ³ /1'	41,6 m ³ /1'	50 m ³ /1'
Installed power (with dust collector)	8,285 kw	8,5 kw	17,5 kw
Machine body dimensions			
Depth (doors opened)	2710 mm	2650 mm	3150 mm
Width	2135 mm	2450 mm	3200 mm
Height	3450 mm	3850 mm	5000 mm
Machine total weight	1300 kg	4500	4800 kg