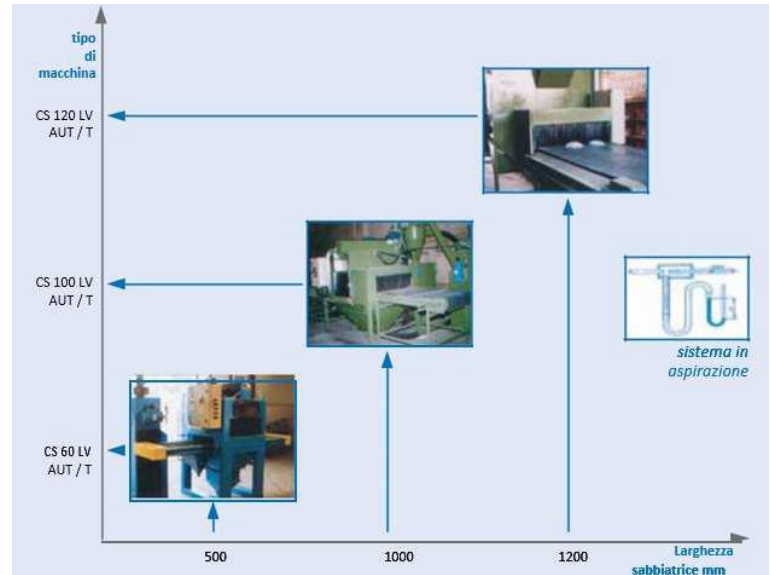


AUTOMATIC AND SEMIAUTOMATIC SANDBLASTING CABINETS

Application sectors

01.00	Carpentry, Boiler builders, Shipbuilding	<input checked="" 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 checked="" type="checkbox"/>
06.00	Thermal treatment, Filling steel, Mechanics	<input checked="" type="checkbox"/>
07.00	Car and motoring industry	<input type="checkbox"/>
08.00	Internal and external pipes and cylinders sandblasting	<input checked="" type="checkbox"/>
09.00	Plastic, Rubber and Galvanic	<input checked="" type="checkbox"/>
10.00	Painting company and plants	<input checked="" 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"/>

Horizontal automatic sandblasting



Technical details

External dimensions	CS 60 LV AUT/T	CS 100 LV AUT/T	CS 120 LV AUT/T
Width (mm)	3200	5500	6000
Depth (mm)	1300	2200	2500
Height (mm)	2100	3000	3500
Installed power (kw)	1.1	5	6.5
Total weight (kg)	850	2100	2600
Filtration system	1 x 20 m ²	1 x 40 m ²	1 x 40 m ²

- Machines for automatic sandblasting or decoration in horizontal with two suction fed nozzles.
- Horizontal reciprocator – glass plate conveyor belt (variable speed).
- Pre and post room and self-cleaning filter cartridges.

Optional:

- 4/6 suction fed nozzles.
- Variation of the nozzle reciprocation speed.
- Sheets transport through spaced straps.

AUTOMATIC AND SEMIAUTOMATIC SANDBLASTING CABINETS

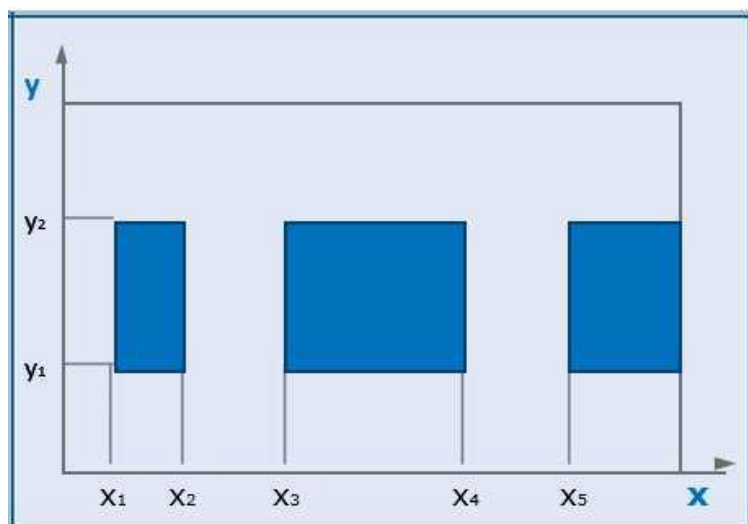
CS 100 LV AUT/C - Automatic vertical sandblasting

- Machine for vertical sandblasting or decoration of glass plates with two suction fed nozzles.
- Vertical reciprocator, toothed belt for the transport of the glass sheets (max standard size 3000 x 2000 mm), variable working speed, opening on the roof to allow the passage of glass sheets higher than 2000 mm.
- Maximum weight of the glass plates 250 kg.
- Self-cleaning cartridge filter



Optional:

- N. 4 suction fed nozzles.
- N. 1 suction fed nozzle with manual control.
- Variable nozzle reciprocation speed.
- Sandblasting height more than 2000 mm up to 2600 mm.
- Possibility to preselect the area to be blasted for vertical strips.



Preselezione delle zone da sabbare

Esempio di preselezione delle zone da sabbare per fasce verticali:

numero di ascisse x_i con $i = 1 \dots 90$

numero delle ordinate y_j con $j = 1 \text{ e } 2$

	External dimensions:	Internal dimensions:
Width (mm)	7000	1200
Depth (mm)	2500	650
Height (mm)	3300	2400
Installed power (kw)	2,5	
Total weight (kg)	1850	

AUTOMATIC AND SEMIAUTOMATIC SANDBLASTING CABINETS

EVOLUTION - Automatic vertical sandblasting

- Machine for automatic vertical sandblasting or decoration of glass sheets with 1 suction fed nozzle.
- Vertical reciprocator, flat belt for the transport of glass sheets (max standard size 1500 x 1300 mm), velocità di lavoro varia variable working speed, opening on the roof to allow the passage of glass sheets higher than 1300 mmalte di 1300 mm.
- Maximum weight of the glass plates 200 kg.
- Self-cleaning cartridge filter

Optional:

- N. 2 suction fed nozzles.
- N. 1 suction fed nozzle with manual control.
- Variable nozzle reciprocation speed.



	External dimensions:	Internal dimensions:
Width (mm)	3000	1000
Depth (mm)	1300	650
Height (mm)	2750	1300
Installed power (kw)	1,42	
Total weight (kg)	670	

AUTOMATIC AND SEMIAUTOMATIC SANDBLASTING CABINETS

CP 100 LV AUT - Automatic vertical sandblasting

- Machine for automatic vertical sandblasting or incision of the glass plates with 1 pressure fed of 6.5 mm diameter.
- Vertical reciprocator, toothed belt for the transport of the glass sheets (max standard dimensions 3200 x 2200 mm), variable working speed, opening on the roof to allow the passage of glass sheets higher than 2200 mm.
- Maximum weight of the glass plates 300 kg.
- Sandblasting tank of 300 lt capacity (working time of about 60 min.).
- Pneumatic recovery system of the average abrasive
- Dual exhaust system with self-cleaning cartridge filter.
- Pre and post chamber.



Optional:

- Pressure fed nozzle for manual sandblasting.
- Possibility to pre-select the sandblasting area for vertical strips.
- Constant operation sandblasting tank.
- Use of nozzles of different diameters.

Pressure fed nozzle

∅ mm	lit./ 1'
5	1500
6,5	2500
9,5	4500

Width (mm)

External dimensions:

9800

Depth (mm)

2800

Height (mm)

4260

Installed power (kw)

9,5

Total weight (kg)

4900

Internal dimensions:

1600

1450

3300