



Roller Conveyor Shotblasting Machines

TYPE **R**

These machines require little maintenance, keep maintenance costs down to an absolute minimum. Machine can be supplemented with side loading, a pre-heating oven, a brush/blow off unit, painting unit and a drying tunnel. Roller type machine is ideal for surface treatment of:

- plates and profiles
- pipes
- similar metal components
- welded constructions.

Options:

Turbines:

Environment:

Basic - Heavy duty - **Custom made**

E-ECO and smart run - Classic

Standard - **Atex**

Headquarters:

SIAPRO d.o.o.

Postaja 9

5216 Most na Soči

SLOVENIA

Europe

T: +386 5 384 16 32

info@siapro.si

www.siapro.eu

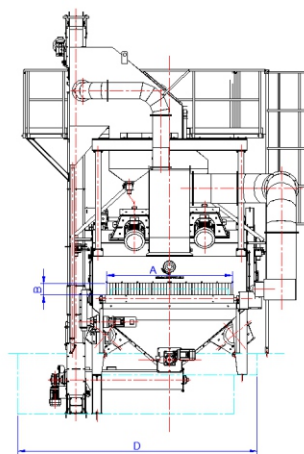
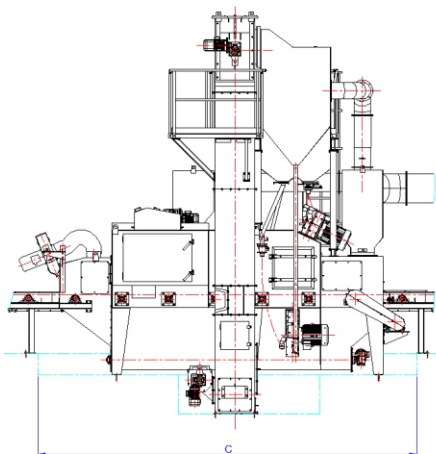


Advantages:

- **E-ECO smart blasting turbines, long life turbine spare parts, CPMT smart equipment**
- Machines and turbines **100 % produced in EU** with strict European standards
- Manufactured from **heavy steel plate, manganese**, extra wear resistant material
- V- **ery easy to reach SA3** and specified **RA value**, all work pieces are cleaned completely
- Blasting speed is adjustable up to 0- 80 m/min
- Advanced turbines with proven high cleaning speed, **own development**
- Guaranteed dust emissions below 3 mg/m3 standard, optional under 1 mg/m3
- Communication **connections with PLC, Smartphone, Ipad** optionally
- Latest machine **innovations**: noise protections, security solutions, abrasive collecting areas
- Extra savings with network control and **CPMT process monitoring** smart maintenance.

Specifications

TECHNICAL DATA / Тип аппарата	em	RA-600/4	RA-1250/4	RC-1600/4	RC-2000/4	RC-2500/6	RC-3200/8
Max work. width for plates/Мак. ширина листа	mm	600	1.250	1.600	2.000	2.500	3.200
Max work. width for profiles/Мак. ширина профиля	mm	400	800	1.200	1.600	1.800	2.500
Max working height for profiles /Мак. высота профиля	mm	400	400	400	500	700	700
Load per m on roller conveyor/нагрузка на 1 погонный м рольганга	kg/m	800	800	800	800	1.000	1.500
Number of wheels / Количество турбин	pcs	4	4	4	6	6	8
Wheel power / Мощность турбин	kW	5,5	7,5	11,0	15,0	15,0	15,0
Exhausted air quantity / Расход сжатого воздуха	m³/h	6.000	8.000	11.000	14.000	18.000	22.000
Length A / Длина А	mm	4.550	5.790	5.612	6.700	6.700	8.545
Width B / Ширина В	mm	3.270	3.550	3.770	5.000	5.400	6.100
Height C / Высота С	mm	5.000	5.300	5.300	6.150	6.225	6.200



Other types of shotblasting machines:

