



Wire Mesh Belt Shotblasting Machines

TYPE **W**

Shot blasting machines are suitable for shotblasting geometrically complex pieces. Our E-ECO Complete Process Monitoring Technology (CPMT) used is a surface treatment revolutionary technology. This machine is ideal for:

- thin castings
- shock-sensitive castings
- die castings, forgings, pressure castings, heat-treated parts
- automotive components.

Options:

Turbines:

Environment:

Basic - Heavy duty - **Custom made**

E-ECO and smart run - Classic

Standard - **Atex**

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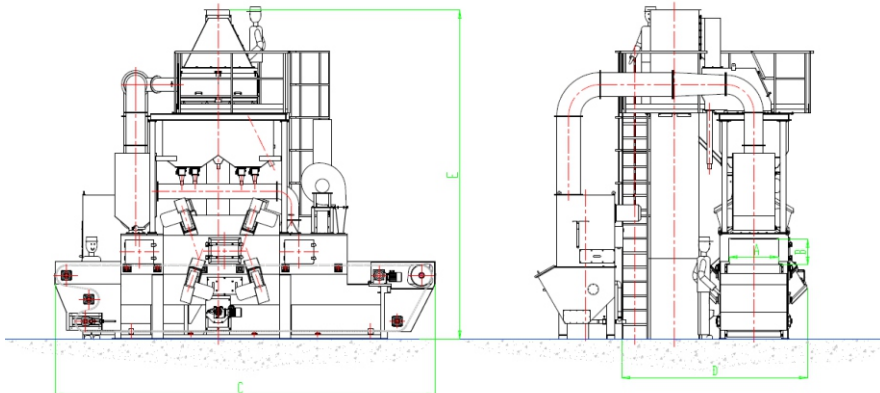
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Advantages:

- **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
- Very easy to reach **SA3** and specified **RA value**, all work pieces are cleaned completely
- 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 / НАИМЕНОВАНИЕ	mm	WA-600/4	WA-800/8	WA-1000/8
Max working width / Ширина рабочая, макс мм	mm	600	800	1.000
Max working height / Высота рабочая, макс мм	mm	400	400	400
Length of wire belt conveyor / Длина проволочного конвейера мм	mm	1.300	1.400	1.400
Pass speed / Скорость продвижения м/мин	m/min	0,5-4,0	0,5-4,0	0,5-4,0
Max load per m on roller conveyor / Нагрузка на 1 м на рольганг конвейера, макс кг/м	kg/m	100	100	100
Installed power / Потребляемая мощность кВт	kW	60	97	99
Abrasive throwing wheel power / Мощность турбин кВт	kW	7,5	7,5	7,5
Number of wheels / Количество турбин шт	pcs	4	8	8
Diameter of throwing wheels / Диаметр колеса турбины мм	mm	300/320	300/320	300/320
Removing of abrasive-blower / Воздушный обдув абразива	option/опция	option/опция	option/опция	option/опция
Dust collector / Тип фильтра	type	CF-8-TV	CF-16-TV	CF-16-TV
Exhausted air quantity (m ³ /h) / Производительность фильтра м ³ /час	m ³ /h	7.000	11.000	11.000
Machine Length A / Длина А мм	mm	7.100	7.176	7.176
Machine Width B / Ширина В мм	mm	3.170	3.530	3.730
Machine Height C / Высота С мм	mm	5.400	6.200	6.200
Foundation needed / Фундамент нет		/	option/опция	option/опция



Other types of shotblasting machines:

