



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: Basic - Heavy duty - **Custom made**
 Turbines: **E-ECO and smart run** - Classic
 Environment: Standard - **Atex**

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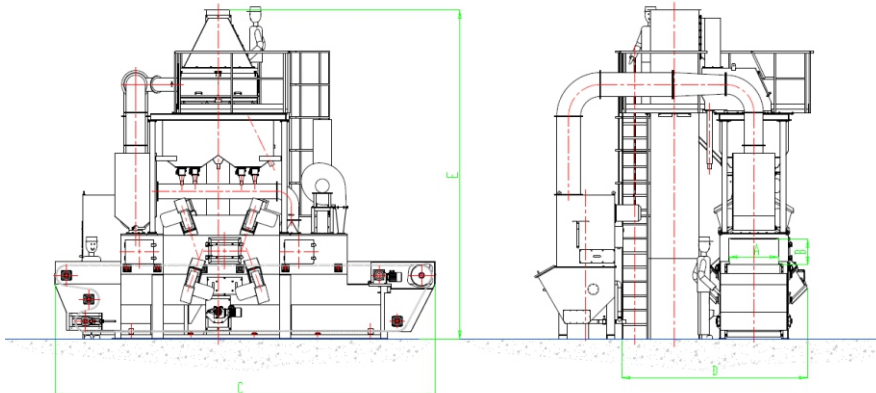


Advantages:

- **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/опци	option/опция
Dust collector / Тип фильтра	type	CF-8-TV	CF-16-TV	CF-16-TV
Exhausted air quantity (m3/h) / Производительность фильтра м3/час	m3/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:

