



Drum Shotblastig Machines

TYPE

Machines are used for cleaning different work pieces of approximately the same size. Drum shot blasting machines can be also continuous. Machines are equipped with a rubber or a steel belt and are ideal for:

- · castings and forged parts
- pressed parts
- · steel and non-ferrous parts
- shotpeening.

Options: Basic - Heavy duty - Custom made Turbines: E-ECO and smart run - Classic

Environment: Standard - Atex

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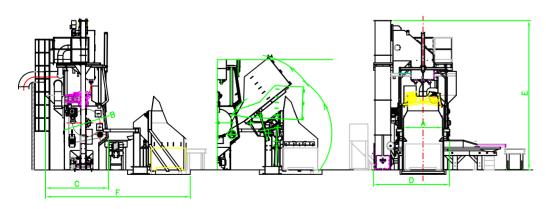
Advantages:

- 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 | em | TRA-80 | TRA-150 | TRB-210 | TRB-300 | TMC-400 | TMC-800 |
|--|------|--------|---------|---------|---------|---------|---------|
| Charging volume/ Объем рабочей камеры | L | 80 | 150 | 210 | 300 | 400 | 800 |
| Charge weight / Максимальный вес загрузки | kg | 100 | 300 | 450 | 1.000 | 1.000 | 1.500 |
| Piece weight / Максимальный вес 1 детали | kg | 8 | 15 | 20 | 40 | 100 | 150 |
| Width chamber / ширина ячейки | mm | 700 | 850 | 1.000 | 1.250 | 1.250 | 1.700 |
| Chamber diameter / ширина ячейки | mm | 600 | 750 | 850 | 1.000 | 1.000 | 1.200 |
| Number of wheels / Количество турбин | pcs | 1 | 1 | 1 | 2 | 1 | 2 |
| Wheel power / Мощность турбины | kW | 5,5 | 11,0 | 11,0 | 11,0 | 19,0 | 19,0 |
| Exhausted air quantity / Расход сжатого | m³/h | 900 | 2.000 | 3.000 | 4.000 | 5.000 | 8.000 |
| Длина D/ Dolžina A | mm | 2.000 | 2.560 | 2.210 | 2.210 | 3.550 | 3.500 |
| Width C / ширина C | mm | 1.400 | 2.011 | 2.200 | 2.410 | 3.060 | 3.600 |
| Height D / высота D | mm | 4.000 | 4.000 | 4.050 | 4.625 | 5.730 | 6.510 |
| Lenght with loader B / Длина с погрузчиком В | mm | 5.100 | 5.100 | 4.559 | 4.559 | 3.550 | 8.000 |

^{*} TR -Ribber belt / TM- Steel belt



Other machines:











