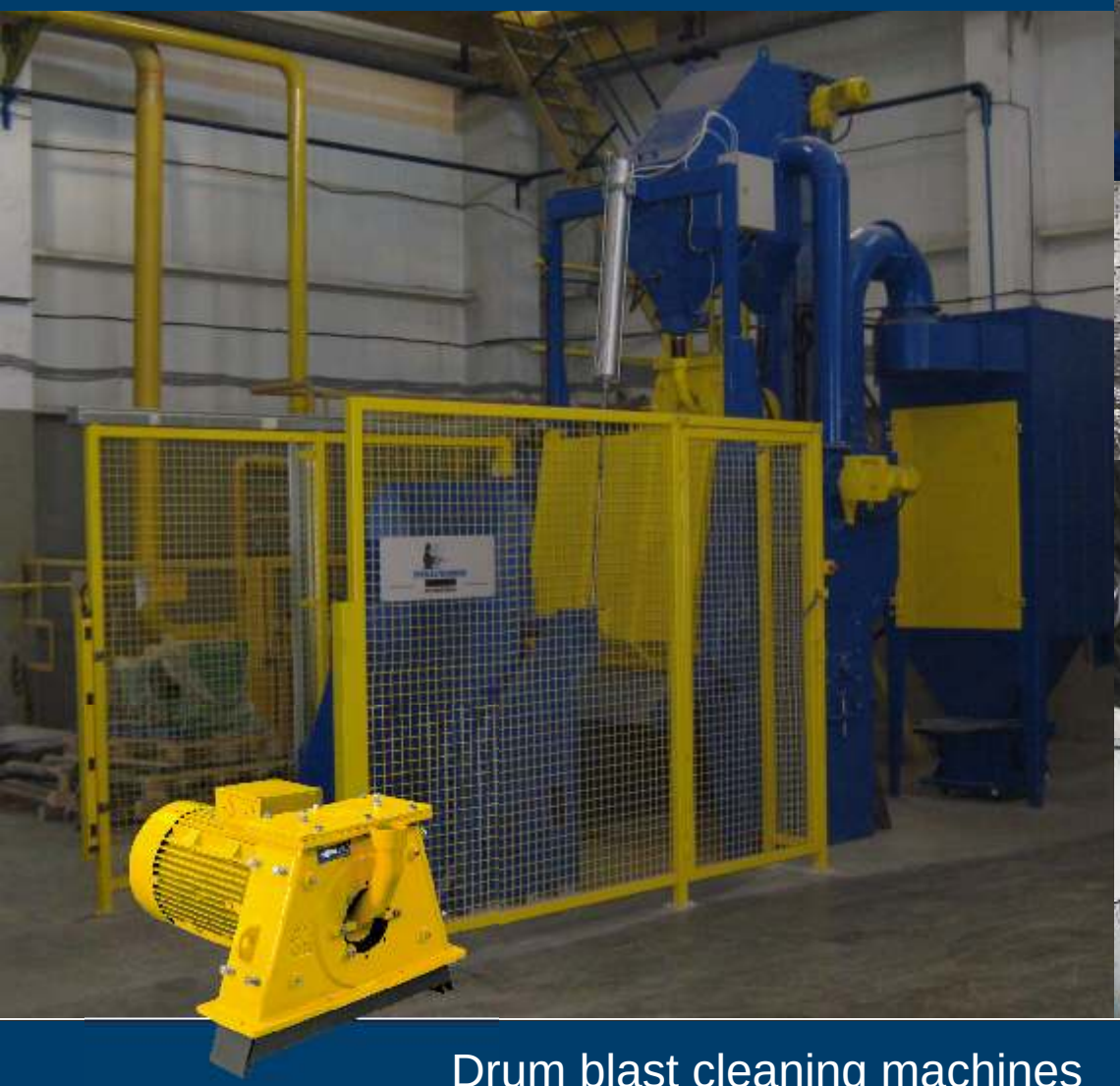

Drum blast cleaning machines
Peskalni stroji z bobnom

TYPE T

For cleaning deverse workpieces of approximately same size.
Za peskanje raznolikih obdelovancev s približnio enako dimenzijo.

T type machine is ideal for:
T tip stroja je primeren za:

castings / odlitke
forged parts / odkovke
pressed parts / prešane dele
steel parts / jeklene dele
non ferrous parts / dele iz barvnih kovin
peening / mikrokovanje

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Za več informacij

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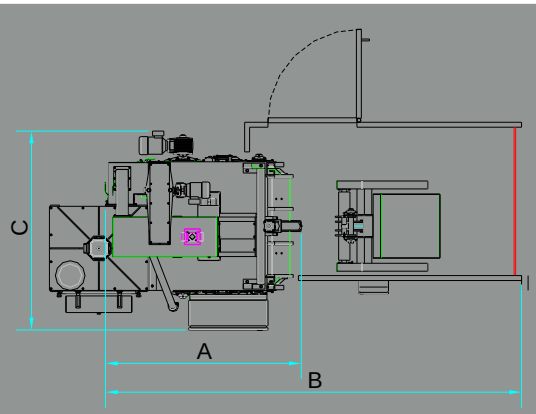
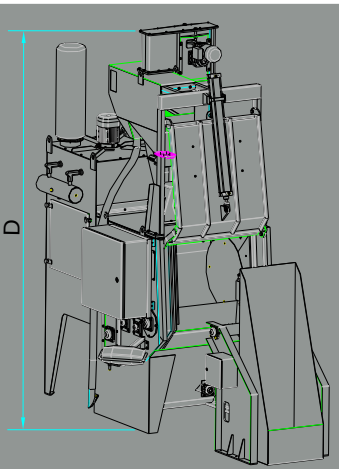
The drum blast cleaning machines are equipped with a perforated rubber or steel belt on which the work pieces are tumbled and cleaned.
The machines are manufactured from heavy steel plate, manganese lined on the inside. The rubber belt version prevents light, fragile work pieces from being damaged and steel belt version allows blasting of larger and heavier pieces.
The abrasive flows through the holes in the belt into a collecting hopper and is poured into a storage bunker via the abrasive cleaner by means of an elevator. The newly developed abrasive separators ensure that the abrasive receives optimum cleaning and a high cleaning speed can be achieved.
The entire assembly complies with the strictest European standards. Thus — for instance — dust emissions from the dust collector are guaranteed to remain below 3 mg/m3.
The control unit incorporates a PLC controller.

Kupec lahko izbira med razlicnimi tipi bobnastih peskalnikov iz spodnje tabele.
Bobnasti peskalni stroji so opremljeni s perforiranim gumijastim ali jeklenim trakom, preko katerega drsijo obdelovanci in se na ta nacin temeljito ocistijo.
Stroji so izdelani iz masivnih plošc manganskega jekla. Razlicica z gumijastim trakom preprecuje lomljenje in druge poškodbe obcutljivih obdelovancev. Jekleni trak omogoca peskanje težjih obdelovancev.
Bobnasti peskalni stroj deluje tako, da abraziv stece skozi luknje v gumijastem pasu v zbiralec. Od tod preko elevatorja ter cistilca peska preide v zalogovnik. Inovativni cistilci peska zagotavljajo optimalno peskanje obdelovancev ter ohranjajo visoko hitrost procesa.
Celotna naprava je v skladu z najstrožjimi evropskimi standardi. Tako – na primer – so emisije prahu iz filtra nižje od 3 mg/m3.
Kontrolna enota ima PLC nadzorno plošco.

Specifications Specifikacije

TECHNICAL DATA	em	TRD-40	TRA-80	TRA-150	TRC-210	TRA-400	TRC 750
Charging volume / Kapaciteta polnjenja	*L*	40	80	150	210	400	750
Charge weight / Kapaciteta polnjenja	*kg*	65	100	300	450	1.000	1.300
Piece weight / Teža kosa	*kg*	6	6	15	20	40	75
Width chamber / Širina komore	*mm*	600	700	850	1.000	1.250	1.600
Diameter chamber / Premir komore	*mm*	500	600	750	850	1.000	1.200
Number of wheels / Število turbin	*pcs*	1	1	1	1	2	2
Wheel power / Moč turbin	*kW*	4	6	8	11	11	15
Exhausten air quantity / Količina izsesanega	*m ³/h*	900	1.320	2.000	3.500	5.000	7.500
Length / Dolžina A	*mm*	1.500	1.910	2.560	2.210	2.865	2.768
Width / Širina C	*mm*	1.527	1.650	2.011	2.200	2.982	3.230
Height / Višina D	*mm*	3.096	3.755	3.950	4.621	5.750	7.000
Lenght with loader / Dolžina s skipom B	*mm*	/	4.755	5.100	4.559	6.520	6.168





Other machines / Drugi stroji: