

LEADER IN BLASTING

QINGDAO QINGGONG MACHINERY CO.,LTD.

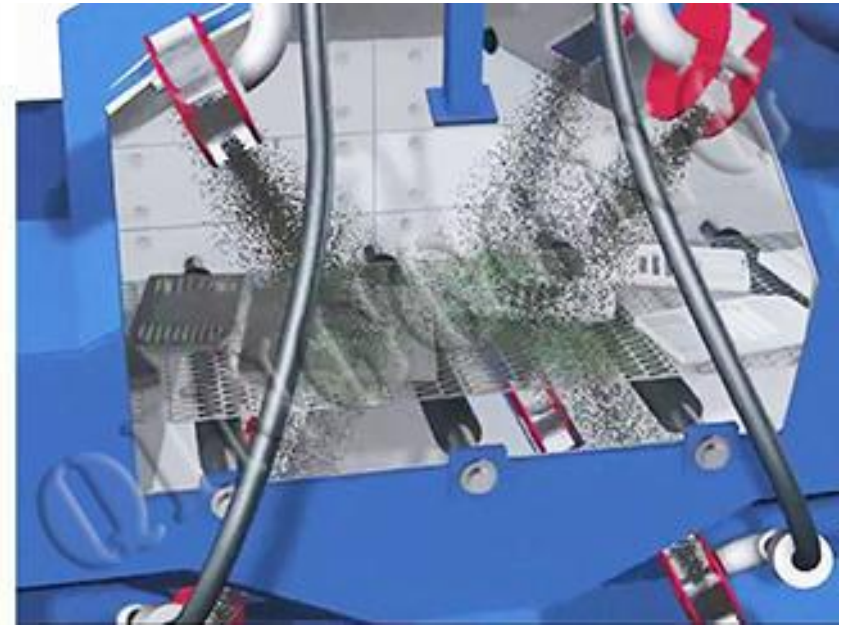
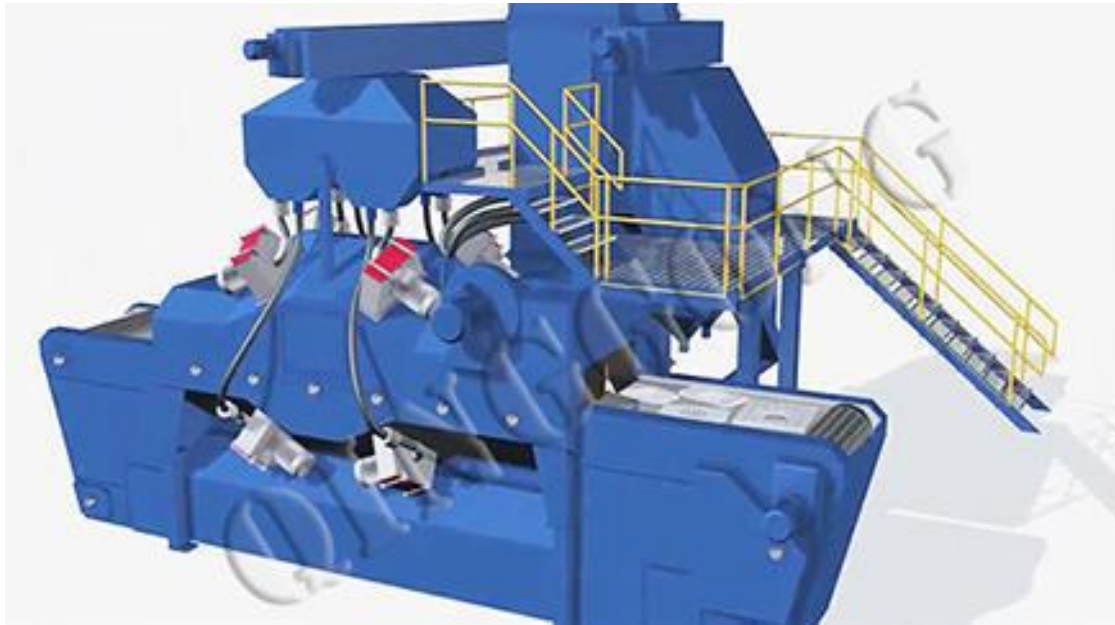
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www.shotblastpro.com

Wire mesh conveyor blast machine



Description

Removing remains of casting sand and cores, removing rust, removing old paint, removing visible signs of welding and noble cutting, removing oxidised layer caused by thermal treatment, etc. deburring (pressure casting, sink forging, cutting, etc.), micro handling (increasing surface solidity, reducing the impact of surface micro cuts, etc.), preparing for surface protection (colouring, enamelling, galvanising, etc.), changing visual look of the surface (glossing, etc.), etc. Shot blasting of casts, welded constructions and parts remodelled cold or hot of complicated forms, weighing from 1 to 100 kg or more, manufactured in medium and large series.



Treated objects are placed on horizontal network conveyor going through the shot blasting machine. In the process of shot blasting the treated objects move through jets of shot blasting agent from turbines, which are installed at different angles with regard to direction of the movement which provides efficient treatment.

The machine's housing is protected by wear-resistant manganese steel. High efficiency of the machine is enabled by the system for continued returning and cleaning of the shot blasting agent, along with efficient shot blasting turbines made from wear-resistant materials. The shot blasting machine's size, number and power of shot blasting turbines, length of network rail conveyor on the treated object's loading and unloading site, capacity of the conveyor and frequency regulation of turbine's revolutions are done in accordance with the needs and specifications of the buyer.

MACHINE TYPE	KTP-600	KTP-800	KTP-1000		KTP-1250		KTP-1500	
				MS		MS		MS
Max. workpiece dimensions Ø x b (mm)	600x400	800x500	1000x500		1250x600		1500x600	
Number of wheels	4	4	4	8	4	8	4	8
Wheel motor power (kW)	7.5	11	15	11	15	11	15	11
Total installed power (kW)	37	53	71	101	73	103	75	105
Exhausted air quantity (m ³ / h)	4000	6000	8000	12000	18000	18000	15000	22000
Compressed air connection (inch)	3/8	3/8	3/8	3/8	3/8	3/8	3/8	3/8
A Max. height (mm)	4900	5100	5300	6900	5600	7200	6000	7600
B Max. width (mm)	3100	3300	3600	4600	4100	5100	4500	5600
C Max. length (mm)	7500	9500	9500	10500	10500	12500	10500	12500
Foundation pit	No	No	No	Yes	Yes	Yes	Yes	Yes



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