

roto-jet[®] SmartLine Hanger Type Shot Blast Machine



Assemble, connect and blast. Immediately ready for use and complete with two high performance *roto-jet*[®] wheels, you can be in production from day one.

The new compact SmartLine range of hanger type shot blast machines from SCHLICK are self contained, robustly built and designed for the economical and efficient surface treatment of a variety of work pieces. Incorporating a 'Y' track overhead rail, one batch of work pieces can be loaded while the machine is already in use. The exhaust air system, with integral dust collector, means that the machine can be installed without additional ducting.

Advantages at a glance:

- Self contained, fully equipped shot blast machine
- Tested and proven *roto-jet*[®] double disc wheels
- Can be loaded with new batch while machine is blasting previous batch
- Automatic PLC control
- Installed without the need for further exhaust ducting
- Quick turnaround, easy assembly and commissioning

That's *roto-jet*[®]!

Please contact us for further information.

DELIVERING. THE RIGHT SOLUTION



Combined rotating and oscillating action, ensures that even complex work pieces can be cleaned.

Quick turnaround, easy assembly and commissioning.

Technical Data:

Subject to technical alterations.



roto-jet® SmartLine	HB 10/12 - SL	HB 12/16 - SL
Max. diameter of work piece batch [mm]	1000	1200
Max. work piece height [mm]	1200	1600
Max. work piece weight [kg]	400	400
Number of blast wheels x capacity [kW]	2 x 7,5	2 x 7,5
Optional blast wheels x capacity [kW]	2 x 11	2 x 11
Type of abrasive	S110 - 390	S110 - 390
Height of machine [mm]	4135	4840
Width of machine [mm]	2800	3000
Depth of machine (including overhead track) [mm]	3985	4385
Transport dimensions w x l x h [mm]	2200 x 4135 x 2800	2400 x 4840x 3000
Blast chamber lining material	Manganese hard steel and rubber	Manganese hard steel and rubber
Total power requirement [kW]	20	20
Total power requirement for optional 2 x 11 kW	27	27
Compressed air requirement at 5 – 7 bar [m³/h]	approx. 4	approx. 6
Residual dust content in exhaust air [mg/m³]	< 1	< 1
Paint colour	RAL 5005, signal blue	RAL 5005, signal blue

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