

JL Sandblasting Equipment Q3710 shot blasting machine

SA2123, used



manufacturer :

JL

Product number:

SA2123

Description

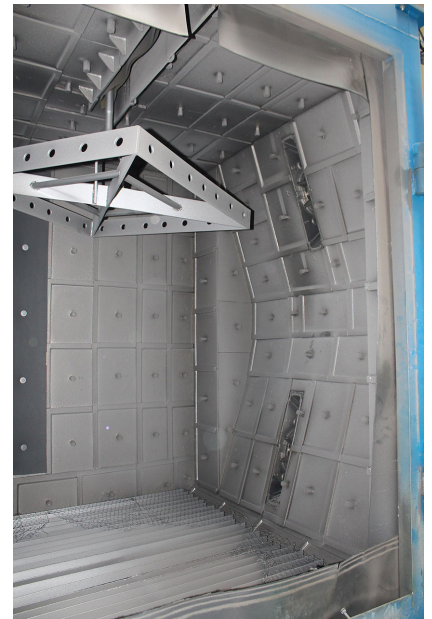
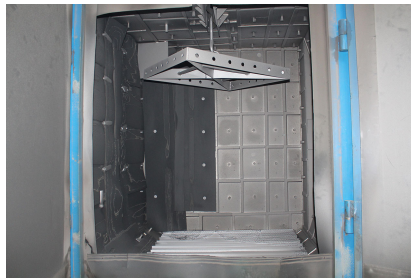
Shotblasting machine

Manufacturer	JL Sandblasting Equipment
Design	
Model	Q3710
Year of manufacture	2012
Comment	for non-ferrous material, cast iron and steel casting and forging parts

Technical Details

Total output	2x220 kg/min
Main drive	37,7 kW

Delivery time	immediately
Price	on request





Q3710 Type Double Hook Shotblasting Machine
Technical parameters

Name	Quantity	Technical parameters	Note
Blasting chamber		Size: 2000x2000x2500mm Effective cleaning range: Ø1200x1500mm	Manual to open the door Door seal top linkage
Blasting wheel	2	Type: Q360 Shot blasting capacity: 2x220kg/min Runner head speed: 3000 rpm Blasting speed: 7.8 m/s	Drive way: belt drive Motor power: 2x15kw
Abrasive media		Steel shot	
Elevator	2	Elevator capacity: 45 t/h	Reducer power: 5.5kw
Screen conveyor	1	Delivery capacity: 45 t/h	Reducer power: 2.2kw
Separator	1	Separate capacity: 45 t/h Wind speed: 4.5 m/s	Separation effect: >99% Use reducer with elevator
Feeding shot gate	2	Type: DR28	Controlled by cylinder
Hook system	2	Electric hoist model: C11T 6D Each hook capacity: 1000 kg Lift speed 8m/min Operation speed 20m/min	Load power: 2x1.5 kw Operation power: 2x0.2kw
Anti rotation mechanism	1	Rotation speed: 4.5 r/min	Reducer power: 0.75kw
Dust collector	1	Filter type: filter cartridge Quantity: 12 pcs Air volume: 5500 m3/h	Blower type: 4 - 72N0.4.5A Blower power: 7.5kw Vibration motor power: 0.55kw
Total power	1	~48.2 kw	Working 380V/50Hz Operating 220V/50Hz
Compressed air		Air pressure: 0.4~0.6 MPa	Consumption: 0.1 m3/h
First load shot quantity		1500 kg	
Dust discharge		5 mg/m3	
Noise		85 dB	