

Glass sandblasting machine

The machine is controlled by the PLC, suitable for processing 5-30mm thickness of flat glass and steric pattern. Glass is conveyed by the belts, when glass arrive to the place for sandblasting, the guns which are drive by belt will move up-and-down and spurt out sand. The height and the width of sandblasting can be adjusted according to the requirement. The advantages of the belts are stable transmission, high efficiency and easy maintenance. The drive structure of the sandblasting gun is outside the machine which make benefitd to a long period normal working and daily maintenance. The machine adopts the PLC for controlling, which brings easy operation and exploration the glass position automatically when sandblasting.

Technical parameter

	1500 mm height (ZXSD16)	2000 mm height (ZXSD20)	2500 mm height (ZXSD25)
Height of conveyor	550mm	550mm	550mm
Glass thickness	3-50mm	3-50mm	3-50mm
Height of the processing glass	1600mm	2000mm	2500mm
Automatic gun	3	3	3
Manual gun	1	1	1
peed of sandblasting:	20-25m ² /h (when use Green carborundum)	20-25m ² /h (when use Green carborundum)	20-25m ² /h (when use Green carborundum)
Compressed air:	0.6~0.8Mpa(5m ³ /min)	0.6~0.8Mpa(5m ³ /min)	0.6~0.8Mpa(5m ³ /min)
Size	4700 × 1500 × 2300mm	6800 × 1500 × 2800mm	6800 × 1500 × 3300mm
Total power:	3.5kw	3.5kw	3.5kw

1m³ gas storage and purifying equipment for compressed air are needed

