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Tongbao TB-SC800 Auto Conveyor Belt Fed 12 Gun Reciprocating Shot Blasting Machine



Stock Code: SA944

Manufacturer: Tongbao

Model: TB-SC-800

Year of Manufacture: March 2016

Serial: TB-160-308

New or Used: Used (Second Hand)

Work Envelope (WxDxH mm): 800 wide x 60mm high

Work Handling Method: Continuous Flat Belt Fed

Other Info: All guns can be set independently

Weight: 1134

External Dimensions (WxDxH): 3760 x 1530 x 2170mm (+1400 hopper)

Tongbao TB-SC800 Auto Belt Fed 12 Gun Shot Blasting Machine

This machine is capable of accepting an 800mm x 800mm tile and is an auto belt feed shot blaster with 12 guns. Was originally used to 'etch' tiles and marble slabs to give a grip / none polished surface. Grit used was 60 to 80 at 65PSI

Summary

This machine has abrasive as the working medium, powered by compressed air, the abrasive incorporated within the gun incident accelerated sprayed onto the surface, to achieve the purpose of blasting.

All the guns oscillate through an electrically driven reciprocating mechanical set up.

Features



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The machine is equipped with a bag-type dust removal unit, to ensure the effectiveness of automatic cleaning dust removal unit. It is possible to more effectively control dust pollution to the environment and workers' health.

Flexible working methods, variable parameters, to adapt to different materials, cleaning and finishing precision requirements.

Abrasive is recycled to reduce consumption

Main components are designed to be long lasting and easy to maintain.

Design of the machine makes working conditions more comfortable and noise reduction is achieved through the containment of the working area.

Technical

Nozzle diameter 8mm

Intake pressure 0.7MPA

Extractor dimensions: 1500 x 1300 x 2500mm

Extractor fan:

Type: Sv355-3/B1/p903KW, 2900rpm, 50Hz, 415v

Bed feed is through up to 29 drive belts, configured to suit the application.

View Tongbao TB-SC800 Auto Conveyor Belt Fed 12 Gun Reciprocating Shot Blasting Machine on our web site at <https://www.rileysurfaceworld.co.uk/machines/30727.htm>

PHOTOGRAPHS TAKEN PRIOR TO REFURBISHMENT.