

## **Q324 Rubber Apron Type**

### **Manually loading Series**

This kind of tracked tumblast shot-blast machine is widely used to clean all kinds of machine parts (for example: large quantities of small parts in foundry, forging mill, pressing workshop, quenching workshop, structural parts workshop, firmware and chain mill).

The tracked tumblast shot-blast machine is with simple operation. Put the work-pieces into tracked rubber roller and close the shot-blast chamber door. Then set up shot-blast time and push the RUN button. Now, the shot-blast cleaning is beginning. The track belt circumrotates in the forward direction. The work-pieces can be equably and completely cleaned with equal emission of high-speed shots from the impeller of shot-blaster.

This machine are adopted the high-effective shot-blast implements , PLC controller or normal button controller, and bag dust filter. It is the most excellent equipment for cleaning, polishing, and intensify.

### **Electrical:**

Primary power requirements: 380 volts, 50HZ, 3phase

Control panel equipped with push buttons and pilot lights, emergency stop button, and mainline disconnect.

### **Safety Features:**

Timed operation between the abrasive control valve and the door

Limit switch on the loading and rear access door to prohibit the wheel from starting when the door is opened.

Safety Signs

### **Options:**

Air cylinder operated shot valve

Frequency Invertor available

Dust collector can be plated bag with vibrating mechanism or hand shaking or pulse valve

Dust collector can be cartridge filter with pulse valve

<b>series</b>	model		Q324
1	productivity	T/h	0.4-1.0
2	First shot capability	kg	80
3	Max.component weight	kg	8
4	End plate diameter	mm	Φ400
5	Max. batch volume	m	0.08
6	Shot blasting capability	kg/min	100
7	Air required for dust collector	m <sup>3</sup> /h	2000
8	Power	kw	6.2
9	Size of the machine	mm	1400×1350×2700