



HT-7110-T Shoe Sole Cleaning Machine

## **HT-7110-T Boot/Shoe Sole Cleaning Machine with Turnstiles**

### **Product Description:**

It is mainly used for food manufacturing enterprise, this product is made of SS304, suitable for the standard of plant where require high cleanliness. Only cleaning the sole, then the turnstile will release and let person enter.

### **Features:**

- Full automatic work by infrared sensor, avoiding to cross contamination.
- Sole clean function: cleaning the sole automatically by sensor, built-in tank is convenient to join all kinds of detergents and disinfectants.

### **Working Principle:**

- 2 set of rollers brush which are driven by motor to clean the shoe sole.
- People stand on the cleaning area, the brush rotation to scrub soles, then make cleaning effect.
- Cleaning it by water with soap dispenser

### **Installation:**

- Installation area should be flat on the ground, put it on the floor, use directly indoor..
- Need to connect water in and water out pipe connection (refer to the following technical parameters)
- Working voltage is AC220V/50HZ/1Ph

**Technical Parameters**

Model	<b>HT-7110-T</b>
Original	Made in China
Electric control	Integration: OMRON/Weidmuller/CHINT
Cleaning model/water temperature	circulate-line/cleaning with water/10-30
Cleaning type/Clean length	HT-7110 : Roller brush 2 set/Length 1000mm x dia 140mm HT-7115: Roller brush 2 set/Length 1500mm x dia 140mm
Water volume (KGS)	32
Inlet part/pressure	SS304 Solenoid valve/6bar
Inlet connector	DN25/ 3/4" internal threaded
Soap volume	20L
Proportion of soap	None
Water level control	ball float valve (DC24V)
Water out way	Floor drain
Drainage connector	50mm
Start type	Start upon sensor induction, stop upon time out (30-60s)
Voltage	AC220 50Hz, single phase
Motor power	120W
Total power	360W
Sate guard	Leakage/overload/short circuit
Main material	SUS304
Size( LxWxH)mm	HT-7110-T: 1400x800x1100 mm HT-7115-T: 1900x800x1100 mm
Weight (KGS)	190KG
Packing	Plywood case