



HT-91510-A-2-R Double-lane hygiene station machine----
Hand sanitizer and Boot sole cleaning machine

**HT-91510-A-2-R
Double-lane walk-through Sole
Cleaning Machine and Hand
Sanitizing Machine**

Material: SS304 for main body

Type: Double-lane walk through

Features:

- Full automatic work by infrared sensor, no touch operation to avoiding to cross contamination.
- One-stop integrated type include both hand sanitizing and sole cleaning.
- Hand function: Inductive alcohol spraying by sensor to sanitize hands
- Sole clean function: Soap dispenser and cleaning the sole automatically by sensor, built-in tank is convenient to join all kinds of detergents and disinfectants.
- Tripod turnstile:User are coerced into and disinfecting hand before entrance.

Working Principle:

- 4 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. Can be with soap.
- Inductive alcohol spraying to Hand sanitizing
- PLC control

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	HT-91510-A-2-R
Original	Made in China
Electric control	Sensors: OMRON; PLC: OMRON Power control: Weidmuller; Leakage protection: Schneider
Cleaning model/water temperature	circulate-line/cleaning with water/0-80°C
Cleaning zone /Clean length	Roller brush 4 set/Length 1000mm x dia 180mm
Dry zone	500x500mm
Brush material	Nylon
Function:	Hand sanitizing and Sole washing
Alcohol volume	5L
Inlet part/pressure	SS304 Solenoid valve/pressure 10KG, working pressure 3-5KGS
Inlet connector	DN25/ 3/4" internal threaded
Soap for sole	10L
Water level control	ball float valve (DC24V)
Water out way	Floor drain
Drainage connector	DN50mm
Start type	Start upon sensor induction, stop upon time out (30-60s)
Soap liquid	Inductive soap liquid dispenser
Tap for hand	NONE
Hand sanitizing	Inductive spray alcohol to disinfect
Tripod turnstile	Only enter after Hand sanitizing
Noise	50 dBA
Working time	1-60S (adjustable)
Voltage	AC220 50Hz, single phase
Motor power	120Wx2
Total power	680W
Sate guard	Leakage/overload/short circuit
Main material	SUS304
Size(LxWxH)mm	2300x1900x1718
Weight (KGS)	520KG