Code	Description
121820	EFFICIENT DUO PAS

Tecnic description

Set of two soles lava corridor, one with hand sanitizer and passage barrier and the other with only the passage barrier.

Overall dimensions of the set:
Length: 1,912 mm.
Width: 1,942 mm.
Height: 1,914 mm.

EFFICIENT

Lavasuelas corridor with hand sanitizer and passage barrier opens if the disinfection of hands takes place.
When entering an operator, a timed photocell starts up the washing machine by connecting the brushes and water. The soles are washed as the operator is walking around inside the soles lava. At the exit, entering both hands on the disinfector, a timed spray liquid sterilant occurs and allows passage through the barrier.
It incorporates a locked cabinet containing the electrical box with space for chemical tank. At the start, on one side, we have a stand to place a deposit 25l soap. used to wash the soles.

Overall dimensions of the set:
Length: 1,912 mm.
Width: 960 mm.
Height: 1,900 mm.

Lavasuelas Features:
Construction in AISI 304 stainless steel.
Finished by projection of micro spheres ceramics.
On 4 adjustable feet M20.
Handrails of support.
Washing soles by two longitudinal nylon brushes.
Motorized brushes with 2 motors of 0,24kW.
Water pipe network, actuation electrovalve 1/2 ''.
Disinfectant dispenser venturi.
skid plate at the entrance and exit.
Presence detector for the implementation of the brushes to step in both directio ns.
Tapas bars and brushes easily removable for cleaning manually.

Features hand sanitizer:
Height of mouth center: 1,200 mm.
Barrier height: 900 mm.
Double hands detection by infrared.
Rinse hands with two sprinklers and electric pump.
Mouthwash regulation.

Warehouses locked cabinet for chemical and electrical panel.
step automatic barrier in two ways.
Barrier step that allows pass in a previous address receiving an electrical signal in the opposite direction and the step is optional (free or with electrical signal).
3 rotary tubular retaining bars.
Advance system, unemployment and self electro positioned by a mechanical mechanism, which will allow us great precision.
electronic control unit inside the cabinet.
electrical output signal to the barrier.

electrical equipment Moeller. Maneuver to 24V.
According to regulations C.E.
Electrical connection: 400 V III + N + T (50 hz).

connections:
Water: 1/2 ''.
Installed power 0.55 kw.

Cadences step: 20 persons / min.

LAVASUELAS

An operator to enter a timed detector starts the machine by connecting the brushes and water. The soles are washed as the operator is walking around inside the soles lava.
Dimensions:
Length 1,130 mm.
Width 955 mm.
1,150 mm high.
Construction in AISI 304 stainless steel.
Finished by projection of micro spheres ceramics.
On 4 adjustable feet M20.
Handrails support
Two red polypropylene longitudinal brushes for washing the soles. Motorized brushes with 2 motors 0.24 kw.
easily removable for cleaning brushes.
Water pipe network with disinfectant dispenser venturi. Electro valve drive 1/2. "
skid plate at the entrance.
Timed detector for implementation on both sides.
Tapas bars and manually easily removable for cleaning brushes.
Intregrated electrical panel in the lavasuelas.
Formed by box IP 65 fiber on the side of the machine, Moeller material.
Maneuver 24 v. According to regulations C.E.
Electrical connection 400 V III + N + T (50 hz)

CONNECTIONS:
Water: 1/2 ''.
Installed power kw 0.48

MECHANICAL BARRIER

Passage barrier freely allowing passage in one direction

CHARACTERISTICS
Dimensions:
Length 845 mm.
Width 960 mm.
1,075 mm high.
Construction in stainless steel AISI-304.
Finished by projection of micro balls ceramics.
Structure sheet 2 mm.
Auto positioning of the arms.
Ease of maintenance for the back cover.