



# ESI-Series

Aseptic mechanical and electronic  
Wash-hands in stainless steel



**STERILIZATION**



## Description

Entirely made of stainless steel

- Models with one two or three water stations

Available in two ranges

Mechanically operated: mechanical femoral controls for water distribution and elbow for soap

ESI-1M / 2M / 3M / 2x2M without filtration

ESI-1FM / 2FM / 3FM / 2x2FM with pre-filtration

ESI-1UVM / 2UVM / 3UVM / 2x2UVM with UV water treatment

Electronic control by approach detection for water and soap

ESI-1D / 2D / 3D / 2x2D without filtration

ESI-1FD / 2FD / 3FD / 2x2FD with pre-filtration

ESI-1UVD / 2UVD / 3UVD / 2x2UVD with UV water treatment

- Pre-filter: retention threshold 0.8 micron
- Autoclavable filter up to 50 times
- UV lamp at 2537 A
- Hour count to check the status of the UV lamp and filters
- Easily accessible soap jar, capacity 1 lt
- peristaltic pump facilitating the flow of all types of solutions
- Quick adaptation coupler, easily removable, cleanable and autoclavable
- Hourly flow rate per swan neck 60lt / h

Interior dimensions:

- a workstation in cm: 88x65x63 cm (depth of the tank 28.6 cm) - weight of the device 45 kg
- two stations in cm: 150x65x63 (depth of the tank 28.6 cm) - weight of the device 64 kg
- Three stations in cm: 187x65x63 (depth of the tank 28.6 cm) - weight of the device 88 kg
- Power supply 220 V - 50 Hz, consumption 30/60/90 W
- Hydraulic supply: 3 bars, 1/2 "hot / cold water connection
- Possibility of operation with only cold water or with hot water (or even with two through a mechanical or thermostatic mixer to be provided optionally)



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