# TSR 01 WALL MOUNTED TURNSTILE









TSR 01 is a one-direction turnstile made completely of stainless

It has to be fixed to the wall.

It is available in two versions:

- Mechanical (without electronics that allow getting through to one side, return is blocked)
- Automated that's connected with hand and shoe disinfection module or, for instance, an access card (after receiving the signal the lock is switched off for a set time or until the moment of getting through).

Each of the above-mentioned types can either be right or left-sided, thus enabling wider configuration possibilities.

Parameter	Value
Power supply	230 V AC, 50/60Hz
Rated power	50 W
Dimensions* (Width/Depth/Height)	799 x 846 x 901 mm
Weight	35 kg
Capacity	40 persons/min
Material	stainless steel 1.4301

<sup>\*</sup> Devices are constantly improved, due to this, the dimensions may slightly change.

# TSR 02 FLOOR MOUNTED TURNSTILE









TSR 01 is a one-direction turnstile made completely of stainless

It has to be fixed to the floor.

It is available in two versions:

- Mechanical (without electronics that allow getting through to one side, return is blocked)
- Automated that's connected with hand and shoe disinfection module or, for instance, an access card (after receiving the signal the lock is switched off for a set time or until the moment of getting through).

Each of the above-mentioned types can either be right or left-sided, thus enabling wider configuration possibilities.

Parameter	Value
- unumeter	
Power supply	230 V AC, 50/60Hz
Rated power	50 W
Dimensions*	700 075 1202
(Width/Depth/Height)	799 x 875 x 1303 mm
Weight	45 kg
Capacity	40 persons/min
Material	stainless steel 1.4301

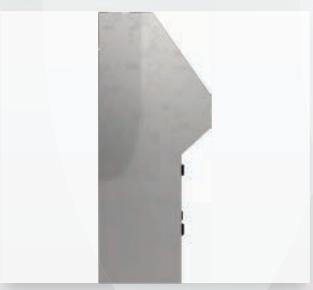
<sup>\*</sup> Devices are constantly improved, due to this, the dimensions may slightly change.

### **SDR 04**

#### WALL MOUNTED HANDS DISINFECTION MODULE









SDR 04 is a photocell-activated hand disinfection module. This station can be one of the elements of the sanitary lock in food industry plants.

It is used for automatic, non-contact application of a disinfectant on the palms of employees going to production areas. The device can combine it with a turnstile, entry gate or transition photoelectric sensor.

The device can be mounted on the wall on the corridor between the plant's social rooms (staff locker rooms, canteens) or directly in front of the entrance to the production areas (corridors leading to production rooms).

The housing of the device is entirely made of stainless steel.

Parameter	Value
Power supply	230 V AC, 50 Hz
Rated power	25 W
Dimensions* (Width/Depth/Height)	470 X 300 X 720 mm
Weight	25 kg
Capacity	35 persons/min
Material	stainless steel 1.4301
Material	stainless steel 1.4301

<sup>\*</sup> Devices are constantly improved, due to this, the dimensions may slightly change.

### **SD 01 W**

#### WALL MOUNTED HAND DISINFECTION MODULE WITH TURNSTILE









SD 01 W is a photocell-activated hand disinfection module combined with a turnstile.

The module has a turnstile passage lock that makes it impossible to pass to the production area without disinfecting hands.

The device can either be right or left-sided, thus enabling wider configuration possibilities.

Parameter	Value
Power supply	230 V AC, 50/60Hz
Rated power	100 W
Dimensions* (Width/Depth/Height)	1000 x 846 x 901 mm
Weight	55 kg
Capacity	15 persons/min
Material	stainless steel 1.4301

<sup>\*</sup> Devices are constantly improved, due to this, the dimensions may slightly change.

### **SD 01 F**

#### FLOOR MOUNTED HAND DISINFECTION MODULE WITH TURNSTILE









SD 01 F is a photocell-activated hand disinfection module combined with a turnstile.

The access point has been expanded to include a locker for the container with a disinfectant. Its low level is detected by a light on the front side of the installation.

The module has a lock that makes it impossible to pass through the turnstile without disinfecting hands.

The device can either be right or left-sided, thus enabling wider configuration possibilities.

Parameter	Value
Power supply	230 V, 50/60Hz
Rated power	100 W
Dimensions* (Width/Depth/Height)	1170 x 886 x 1311 mm
Weight	85 kg
Capacity	15 persons/min
Material	stainless steel 1.4301

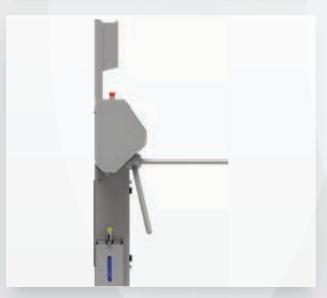
<sup>\*</sup> Devices are constantly improved, due to this, the dimensions may slightly change.

### **HDS 01**

# FLOOR MOUNTED ACCESS POINT EQUIPPED WITH A SINK WITH SOAP DISPENSER, HAND DRYER AND HAND DISINFECTION MODULE









HDS 01 contains a handwashing section that automatically applies the soap to the employee's hands after being detected by a photocell.

In order to dry hands, the device is equipped with a ZZ paper dispenser, which can be replaced with an automatic dryer or another kind of dispenser. On the side of the device, there is a basket for used paper towels (in the option with a dryer, it can be removed). HDS 01 is equipped with a cabinet for containers with soap and disinfecting liquid.

Another module is the hand disinfection section, which automatically applies disinfectant to the hands of the employee.

If any activity has been skipped, the turnstile lock will not be released and the employee will not be able to leave the sanitary room.

The device can either be right or left-sided, thus enabling wider configuration possibilities.

Parameter	Value
Power supply	230 V, 50/60Hz
Rated power	200 W
Dimensions* (Width/Depth/Height)	2042 x 848 x 1692 mm
Weight	145 kg
Capacity	15 persons/min
Material	stainless steel 1.4301

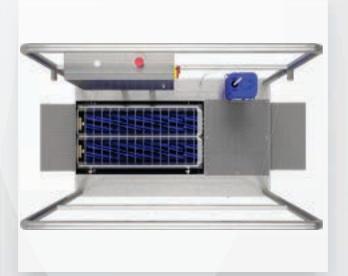
<sup>\*</sup> Devices are constantly improved, due to this, the dimensions may slightly change.

# MPS 02 TRANSITIONAL SHOE WASHER









MPS 02 is an automatic and transitional shoe washer equipped with rotating brushes activated by a photocell. When someone passes the washer, a cleaning and disinfecting agent is applied onto the surfaces of brushes.

The washer has an emergency switch that can be used in crisis situations to stop the rotating brushes.

Parameter	Value
Power supply	3 X 400 V AC, 50/60Hz
Rated power:	550 W
Dimensions* (Length/Width/Height)	2032 x 851 x 1310 (mm)
Weight	155 kg
Capacity	30 persons/min
Water temp. max	40°C
Water pressure	2-6 bar
Water connection	R 1/2"
Outflow	DN 50
Material	stainless steel 1.4301

<sup>\*</sup> Devices are constantly improved, due to this, the dimensions may slightly change.

# RMB 01 STATIONARY BOOT WASHER









RMB 01 is a semi-automatic and stationary boot washer for single cleaning.

The user starts the brushes and while they are rotating a cleaning and the disinfecting agent is automatically applied.

The washer is equipped with a handle that facilitates its use.

Parameter	Value
Power supply	3 x 400 V AC, 50/60 Hz
Rated power	800 W
Dimensions* (Width/Depth/Height)	934 x 1237 x 1324 (mm)
Weight	120 kg
Capacity	6 persons/min
Water temp. max	40°C
Water pressure	2-6 bar
Water connection	R 1/2"
Outflow	DN 50
Material	stainless steel 1.4301

<sup>\*</sup> Devices are constantly improved, due to this, the dimensions may slightly change.

### **RMB 02**

#### TRANSITIONAL BOOT WASHER









RMB 02 is an automatic and transitional boot washer. In this washer, the sole and shank cleaning modules have been separated, so the personnel can use the chosen section depending on the shoe type.

An unwanted section can be skipped through the additional side entrance. Brushes are activated by a photocell and while they are rotating a cleaning and disinfecting agent is automatically applied.

The lock has two emergency switches, one for each module, for crisis situations.

Parameter	Value
Power supply	3 x 400 V AC, 50/60Hz
Rated power	1,3 kW
Dimensions* (Length/Width/Height)	2862 x 1316 x 1310 (mm)
Weight	265 kg
Capacity	15 persons/min
Water temp. max	40°C
Water pressure	2-6 bar
Water connection	R 1/2"
Outflow	DN 50
Material	stainless steel 1.4301

<sup>\*</sup> Devices are constantly improved, due to this, the dimensions may slightly change.

## **RMB 03**

#### TRANSITIONAL BOOT WASHER









RMB 03 is an automatic and transitional boot washer. Brushes are activated by a photocell and while they are rotating a cleaning and disinfecting agent is automatically applied.

The lock has one emergency switch for crisis situations.

The washer is equipped with handles on each side that facilitate its use.

Parameter	Value
Power supply	3 x 400 V AC, 50/60 Hz
Rated power	1,1 kW
Dimensions* (Length/Width/Height)	1479 x 1146 x 1360 (mm)
Weight	175 kg
Capacity	15 persons/min
Water temp. max	40°C
Water pressure	2-6 bar
Water connection	R 1/2"
Outflow	DN 50
Material	stainless steel 1.4301

<sup>\*</sup> Devices are constantly improved, due to this, the dimensions may slightly change.

# RMB 04 STATIONARY SHOE WASHER









RMB 04 is a semi-automatic shoe washer. It is equipped with rotating brushes for cleaning shoe soles. The user starts the brushes with a button and while they are rotating a cleaning and disinfecting agent is automatically applied.

Additionally, the washer has a hand brush so that users can clean the remaining shoe parts by themselves.

There's a hose fixed to the brush which introduces water with a cleaning agent.

Parameter	Value
Power supply	3 x 400 V AC, 50/60 Hz
Rated power	300 W
Dimensions* (Width/Depth/Height)	590 x 683 x 1218 (mm)
Weight	40 kg
Capacity	6 persons/min
Water temp. max	40°C
Water pressure	2-6 bar
Water connection	R 1/2"
Outflow	DN 50
Material	stainless steel 1.4301

<sup>\*</sup> Devices are constantly improved, due to this, the dimensions may slightly change.

## **RMB 05**

#### **STATIONARY SHOE WASHER (NO ELECTRICITY)**









RMB 05 is the simplest device on our offer. It is equipped with a foot-operated water valve.

The flow of water cause suction of disinfecting agent.

The boots are cleaned through the brush connected to water mixed with the agent.

Parameter	Value
Dimensions* (Width/Depth/Height)	412 x 685 x 590 (mm)
Weight	25 kg
Capacity	4 persons/min
Water connection	R 1/2"
Outflow	DN 50
Material	stainless steel 1.4301

<sup>\*</sup> Devices are constantly improved, due to this, the dimensions may slightly change.

### **SHR 01RK**

#### SANITARY LOCK (SHORT) WITH DISINFECTION OF HAND AND SHOE SOLES









The SHR 01RK lock is a lowered version of the SHR 01K lock.

It's equipped with a hand disinfection module and a transitional bathtub for disinfecting shoes. The bathtub has a steel crate protecting against slipping and a drainer.

The lock has been designed in a way that forces disinfection. The lock of the turnstile is released only after it has been performed.

Containers with a disinfecting agent are inside a locker, and the lock is equipped with sensors detecting its low level.

SHR 01 RK can be made in a two-way version, allowing free return from the production area. (In the Two-way version, the turnstile is rotating freely, soles disinfection can be active on customer request.)

Parameter	Value
Power supply	230 V 50/60 Hz
Rated power	100 W
Dimensions* (Length/Width/Height)	1265 x 978 x 1488 mm
Weight	135 kg
Capacity	15 persons/min
Outflow	DN 50
Material	stainless steel 1.4301

<sup>\*</sup> Devices are constantly improved, due to this, the dimensions may slightly change.

### SHR 01 RK A

# SANITARY LOCK (SHORT) WITH DISINFECTION OF HAND AND SHOE SOLES WITH AUTOMATIC BATHTUB FILLER









The SHR 01 RK lock is a lowered version of the SHR 01K lock.

It's equipped with a hand disinfection module and a transitional bathtub for disinfecting shoes. The bathtub has a steel crate protecting against slipping and a drainer.

The lock has been designed in a way that forces disinfection. The lock of the turnstile is released only after it has been performed.

The device is equipped with an automatic system of filling a bathtub with a disinfecting agent. The container with a disinfecting agent is placed in a hanger fixed to the lock.

Containers with a disinfecting agent are inside a locker, and the lock is equipped with sensors detecting its low level.

SHR 01 RK A can be made in a two-way version, allowing free return from the production area. (In the Two-way version, the turnstile is rotating freely, soles disinfection can be active on customer request.)

Parameter	Value
Power supply	230 V 50/60 Hz
Rated power	150 W
Dimensions* (Length/Width/Height)	1265 x 978 x 1488 mm
Weight	130 kg
Capacity	15 persons/min
Water temp. max	40°C
Water pressure	2-6 bar
Water connection	R 1/2"
Outflow	DN 50
Material	stainless steel 1.4301

<sup>\*</sup> Devices are constantly improved, due to this, the dimensions may slightly change.

### **SHR 02K**

# SANITARY LOCK (SHORT) WITH ROTATING BRUSHES AND SHOE SOLES









The SHR 02K lock is equipped with rotating brushes for cleaning and disinfecting shoe soles. Brushes are activated by photocells, and when someone passes, a cleaning and disinfecting agent is applied onto their surfaces.

The lock guarantees a one-direction passage through the installation due to the used turnstile mechanism. The turnstile is solidly blocked in the resting position, thus making it impossible for anyone to pass through the lock.

The lock has an emergency switch that can be used in crisis situations to stop the brushes.

SHR 02 K can be made in a two-way version, allowing free return from the production area. (In the Two-way version, the turnstile is rotating freely, soles disinfection can be active on customer request.)

Parameter	Value
Power supply	3 x 400 V AC, 50/60 Hz
Rated power	600 W
Dimensions* (Length/Width/Height)	2032 x 975 x 1612 mm
Weight	200 kg
Capacity	20 persons/min
Water temp. max	40° C
Water pressure	2-6 bar
Water connection	R 1/2"
Outflow	DN 50
Material	stainless steel 1.4301

 $<sup>\</sup>ensuremath{^*}$  Devices are constantly improved, due to this, the dimensions may slightly change.

### **SHR 03K**

## SANITARY LOCK WITH A TRANSITIONAL SHOE WASHER AND HAND DISINFECTION MODULE









The SHR 03K lock is equipped with a hand disinfection module and rotating brushes to clean and disinfect shoe soles. The person who's disinfecting his/her hands stands safely on the platform.

Brushes are activated after hands have been disinfected, and when someone passes, a cleaning and disinfecting agent is applied onto their surfaces.

The lock has been designed in a way that forces hand disinfection. The lock of the turnstile is released only after it has been performed.

Containers with cleaning agents and disinfectants are inside the locker, and the lock is equipped with sensors detecting their low level.

The lock has an emergency switch that can be used in crisis situations to stop the rotating brushes.

SHR 03 K can be made in a two-way version, allowing free return from the production area. (In the Two-way version, the turnstile is rotating freely, soles disinfection can be active on customer request.)

Parameter	Value
Power supply	3 x 400 V AC, 50/60 Hz
Rated power	600 W
Dimensions* (Length/Width/Height)	2032 x 950 x 1657 mm
Weight	215 kg
Capacity	15 persons/min
Water temp. max	40° C
Water pressure	2-6 bar
Water connection	R 1/2"
Outflow	DN 50
Material	stainless steel 1.4301

<sup>\*</sup> Devices are constantly improved, due to this, the dimensions may slightly change.

### **SHR 03 SK**

## SANITARY LOCK WITH A TRANSITIONAL SHOE WASHER AND A HAND DISINFECTION MODULE









The SHR 03 SK is equipped with a hand disinfection module and rotating brushes to clean and disinfect shoe soles.

The person who's disinfecting their hands stands safely on the platform. Brushes are activated after hands have been disinfected, and when someone passes, a cleaning and disinfecting agent is applied onto their surfaces.

The device has been designed in a way that forces hand disinfection. The lock of the turnstile is released only after it has been performed.

Containers with cleaning agents and disinfectants are inside the locker, and the device is equipped with sensors detecting their low level.

SHR 03 SK has an emergency switch that can be used in crises to stop the rotating brushes.

SHR 03 SK can be made in a two-way version, allowing free return from the production area. (In the Two-way version, the turnstile is rotating freely, soles disinfection can be active on customer request.)

Parameter	Value
Power supply	3 x 400 V AC, 50/60 Hz
Rated power	600 W
Dimensions* (Length/Width/Height)	1632 x 950 x 1655 mm
Weight	190 kg
Capacity	15 persons/min
Water temp. max	40° C
Water pressure	2-6 bar
Water connection	R 1/2"
Outflow	DN 50
Material	stainless steel 1.4301

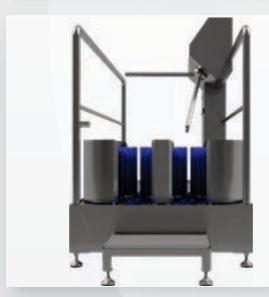
<sup>\*</sup> Devices are constantly improved, due to this, the dimensions may slightly change.

### **SHR 05K**

## SANITARY LOCK WITH A TRANSITIONAL BOOTS WASHER AND A HAND DISINFECTION MODULE









The SHR 05K lock is equipped with a hand disinfection module and rotating brushes for cleaning and disinfecting boots.

The lock has been designed in a way that forces all processes to be carried out. The lock of the turnstile is released only after they have been performed. Containers with a cleaning agent and disinfectants are inside the locker, and the lock is equipped with sensors detecting their low level.

The lock has an emergency switch that can be used in crisis situations to stop the rotating brushes.

SHR 05 K can be made in a two-way version, allowing free return from the production area. (In the Two-way version, the turnstile is rotating freely, soles disinfection can be active on customer request.)

Parameter	Value
Power supply	3 x 400 V AC, 50/60 Hz
Rated power	1,1 kW
Dimensions* (Length/Width/Height)	2532 x 1008 x 1687 mm
Weight	285 kg
Capacity	15 persons/min
Water temp. max	40° C
Water pressure	2-6 bar
Water connection	R 1/2"
Outflow	DN 50
Material	stainless steel 1.4301

<sup>\*</sup> Devices are constantly improved, due to this, the dimensions may slightly change.

### **SHR 06 K**

# SANITARY LOCK WITH A TRANSITIONAL BOOTS WASHER AND A HAND DISINFECTION MODULE









The SHR 06 K lock is equipped with a hand disinfection module and rotating brushes for cleaning and disinfecting boots.

In this model, sections of uppers and soles brushes are separated.

The lock has been designed in a way that forces all processes to be carried out. The lock of the turnstile is released only after they have been performed.

Containers with a cleaning agent and disinfectants are inside the locker, and the lock is equipped with sensors detecting their low level.

The lock has an emergency switch that can be used in crisis situations to stop the rotating brushes.

SHR 06 K can be made in a two-way version, allowing free return from the production area. (In the Two-way version, the turnstile is rotating freely, soles disinfection can be active on customer request.)

Parameter	Value
Power supply	3 x 400 V AC, 50/60 Hz
Rated power	1,4 kW
Dimensions* (Length/Width/Height)	2332 x 1010 x 1692 mm
Weight	275 kg
Capacity	15 persons/min
Water temp. max	40° C
Water pressure	2-6 bar
Water connection	R 1/2"
Outflow	DN 50
Material	stainless steel 1.4301

<sup>\*</sup> Devices are constantly improved, due to this, the dimensions may slightly change.

### **SHR 07K**

# TWO-WAY SANITARY LOCK. DISINFECTION OF SHOE SOLES AND HANDS AT THE ENTRANCE AND CLEANING SHOE SOLES AT THE EXIT









A two-way SHR 07K sanitary lock is a perfect solution for narrow rooms where separate elements for entering and exiting the production zone can be problematic.

The lock has a hand disinfection module at the entrance and a transitional bathtub for shoe soles disinfection equipped with anti-slipping steel create and a drainer. There are rotating brushes that clean shoe soles at the exit. Photocells activate them, and when someone passes, a cleaning and disinfecting agent is applied onto their surfaces.

The lock has been designed to force all processes to be carried out both upon entering and exiting the production zone. The lock of the turnstile is released only after they have been performed. The container with a disinfecting agent is inside the locker. A bigger one for disinfecting shoes is inside the lock, equipped with sensors detecting their low level.

The lock has an emergency switch that can be used in crisis situations to stop the rotating brushes.

Parameter	Value
Power supply	3 x 400 V AC, 50/60 Hz
Rated power	600 W
Dimensions* (Length/Width/Height)	2051x1770x1639 mm
Weight	355 kg
Capacity In/Out	15/20 persons/min
Water temp. max	40° C
Water pressure	2-6 bar
Water connection	R 1/2"
Outflow	DN 50
Material	stainless steel 1.4301

<sup>\*</sup> Devices are constantly improved, due to this, the dimensions may slightly change.

### **SHR 09 K**

#### TWO-WAY SANITARY LOCK WITH HAND DISINFECTION MODULE AND SOLE DISIFECTION AT THE ENTRANCE AND SOLES AND UPPERS CLEANING AT THE EXIT









A two-way SHR 09 K sanitary lock is a perfect solution for narrow rooms where separate elements for entering and exiting the production zone can be problematic.

The lock entrance has a hand disinfection module and a transitional bathtub for shoe soles disinfection equipped with anti--slipping steel create and a drainer.

At the exit, the device has rotating brushes for soles and uppers cleaning and disinfecting.

The lock has been designed to force all processes to be carried out both upon entering and exiting the production zone. The lock of the turnstile is released only after they have been performed. The container with disinfecting and cleaning agents are inside the locker, and the lock is equipped with sensors detecting their low level.

The lock has an emergency switch that can be used in crisis situations to stop the rotating brushes.

Parameter	Value
Power supply	3 x 400 V AC, 50/60 Hz
Rated power	1,1 kW
Dimensions* (Length/Width/Height)	2051 x 1891 x 1663 mm
Weight	400 kg
Capacity In/Out	15/15 persons/min
Water temp. max	40° C
Water pressure	2-6 bar
Water connection	R 1/2"
Outflow	DN 50
Material	stainless steel 1.4301

### **SHR WB**

# TWO-WAY SANITARY LOCK. SINK, DISINFECTION, HAND DRYER, AND BRUSHES FOR CLEANING SOLES AT THE ENTRANCE AND SOLES CLEANING AT THE EXIT









A two-way SHR WB sanitary lock is a perfect solution for narrow rooms where separate elements for entering and exiting the production zone can be problematic.

The entrance of the lock has a sink, soap dispenser, Dyson AirBlade dB dryer and a hand disinfection module.

There are rotating brushes that clean shoe soles at the entrance and exit. Brushes at the entrance are activated after hand disinfection, and when someone passes, a cleaning and disinfecting agent is applied onto their surfaces. Brushes at the exit are activated by photocells and a cleaning and disinfecting agent is also subsequently applied onto their surfaces.

The lock has been designed to force all processes to be carried out both upon entering and exiting the production zone. The lock of the turnstile is released only after they have been performed.

The container with disinfecting and cleaning agents and the soap container are inside the locker and the lock is equipped with sensors detecting their low level. The container for a shoe cleaning and a disinfecting agent is in the basket fixed to the lock.

The lock has an emergency switch that can be used in crisis situations to stop the rotating brushes.

Parameter	Value
Power supply	3 x 400 V AC, 50/60 Hz
Rated power	2,8 kW
Dimensions* (Length/Width/Height)	2300 x 1816 x 1588 mm
Weight	480 kg
Capacity In/Out	5/20 persons/min
Water temp. max	40° C
Water pressure	2-6 bar
Water connection	R 1/2"
Outflow	DN 50
Material	stainless steel 1.4301

<sup>\*</sup> Devices are constantly improved, due to this, the dimensions may slightly change.

### **SHR ASL**

# SANITARY LOCK EQUIPPED WITH A SINK WITH SOAP DISPENSER, HAND DRYER, HAND DISINFECTION MODULE AND BRUSHES FOR CLEANING SHOE SOLES









The SHR ASL lock has a sink, soap dispenser, Dyson Airblade dB dryer and a hand disinfection module. Additionally, there are rotating brushes for cleaning and disinfecting shoe soles at the entrance. Brushes are activated after hand disinfection, and when someone passes, a cleaning and disinfecting agent is applied onto their surfaces.

The lock has been designed in a way that forces all processes to be carried out timely. The lock of the turnstile is released only after they have been performed.

The container with a hand disinfecting agent and the soap container is inside a locker, and the lock is equipped with sensors detecting low levels of all agents. The container for a shoe cleaning and a disinfecting agent is in the basket fixed to the lock.

The lock has an emergency switch that can be used in crisis situations to stop the rotating brushes and release the turnstile lock.

SHR ASL can be made in a two-way version, allowing free return from the production area. (In the Two-way version, the turnstile is rotating freely, soles disinfection can be active on customer request.)

Parameter	Value
Power supply	3 x 400 V AC, 50/60 Hz
Rated power	2,3 kW
Dimensions* (Length/Width/Height)	2403 x 975 x 1658 mm
Weight	290 kg
Capacity	5 osób/min
Water temp. max	40° C
Water pressure	2-6 bar
Water connection	R 1/2"
Outflow	DN 50
Material	stainless steel 1.4301

<sup>\*</sup> Devices are constantly improved, due to this, the dimensions may slightly change.

### **SHR SCA**

# SANITARY LOCK WITH HAND DISINFECTION MODULE AND BRUSHES FOR CLEANING SHOE SOLES, ADDITIONALLY CONTAINS SHANK CLEANING MODULE









The SHR SCA lock is equipped with a hand disinfection module and rotating brushes to clean and disinfect shoe soles.

Brushes are activated after hands disinfection, and when someone passes, a cleaning and disinfecting agent is applied onto their surfaces.

The lock of the turnstile is released only after all activities have been performed.

Containers with cleaning agents and disinfectants are inside the locker, and the lock is equipped with sensors detecting their low level.

SHR SCA additionally contains an optional uppers cleaning module, which is activated by a button.

The lock has an emergency switch that can be used in crisis situations to stop the rotating brushes.

SHR SCA can be made in a two-way version, allowing free return from the production area. (In the Two-way version, the turnstile is rotating freely, soles disinfection can be active on customer request.)

Parameter	Value
Power supply	3 x 400 V AC, 50/60 Hz
Rated power	1,15 kW
Dimensions* (Length/Width/Height)	2873 x 930x 1668 (mm)
Weight	220 kg
Capacity In/Out	5 persons/min
Water temp. max	40° C
Water pressure	2-6 bar
Water connection	R 1/2"
Outflow	DN 50
Material	stainless steel 1.4301

<sup>\*</sup> Devices are constantly improved, due to this, the dimensions may slightly change.

#### **BOOTS DRYERS - SOR**

#### **General information**

A one or two-sided boot dryer for 10, 20, 30, 40, 60 pairs.

Work footwear dryers are one of the elements of a sanitary lock. They are used to clean workers' shoes (especially wellingtons) after work. The blow of warm air with ozone, created by a special lamp, dries shoes and disinfects them. The used ozone generator destroys bacterial flora and mycotoxins that result in workers suffering from fungal diseases.

For a correctly organized sanitary lock, it is necessary to foresee the number of footwear drying stations that equals the number of workers on a single shift.

#### Ergonomic

SOR dryers are available in two versions—one-sided (vertical to the wall) and two-sided (parallel to the wall).

#### Solid construction, convenient use

Made of a material that's resistant to corrosion (stainless steel).

Equipped with a digital control panel that controls the parameters of the installation. After they are entered the dryer doesn't have to be operated by workers.

#### **Energy-saving**

Thanks to the use of opening valves located at the arms of the dryer, warm air is delivered only to places where shoes are placed.

#### Available versions

- SOR 10/1
- SOR 20/1
- SOR 20/2
- SOR 30/1SOR 40/1
- SOR 40/2
- SOR 60/2

#### **Working Modes**

Mode	Normal	Economic	Fast	Very Fast
Time	5 h	8 h	4 h	2 h
Initial Blow	1 min	1 min	1 min	1 min
Initial Drying (Time)	2 h 59 min	-	-	-
Initial Drying (Temp.)	29ºC - 30ºC	-	-	-
Drying (Time)	1 h 50 min	7 h 49 min	3 h 54 min	1 h 54 min
Drying (Temp.)	24ºC - 26ºC	24ºC - 26ºC	29ºC - 31ºC	34ºC - 36ºC
Cooling	10 min	10 min	5 min	5 min

#### **ONE-SIDED VERSIONS**





#### TWO-SIDED VERSIONS





#### **Technical data**

Power supply	1x220V, 50Hz, 5,2 A	
Type of protection	10 A	
Max power	1200 W	
Material	stainless steel	
Temp. range	from 25 °C to 40 °C (+/-10%)	
Dimensions (Height Depth Width)	1855 x 631 x 660 mm	