HYGIENE EQUIPMENT

Typing errors possible. The information in the catalogue is subject to change.
Photos and drawings for illustrative purposes.

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TWO WAY COMPACT HYGIENE STATIONS

TWO WAY COMPACT HYGIENE STATION 10.0210.00



The machine is designated for personal hygienic control when entering in and going out of working areas for large manufacturers with more than 50 people per shift.

The station is left execution, two ways – entrance and exit at the same time. The entrance consists of hand disinfection unit with turn style, active (automatic level support) sole disinfection bath with drip-off bath and the exit: pass through sole cleaning machine with mechanical turn style.

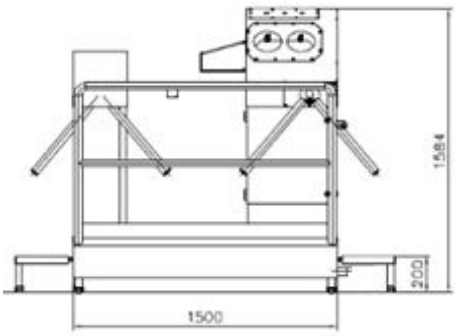
Entrance control – by hand disinfection unit, exit control - by photocell. Turn styles rotate in one direction. The station can be also right execution (10.0211.00). As an option the machine can be offered with electrical turn style at the exit (left: 1101207011 or right execution: 1111207011).

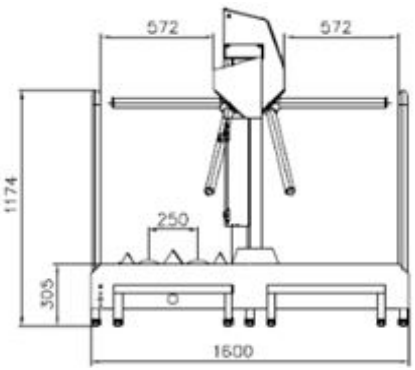
Programmable controller Siemens allows settings of operating modes in a wide range. When there is no power supply the turn styles rotate free.

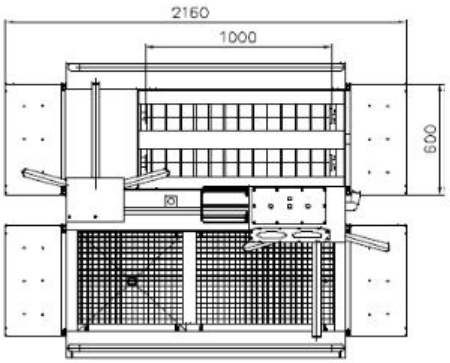
The machine is made of stainless steel 1.4301 DIN (AISI 304) and complies with the Council Directives No. 2006/42/EC and 2006/95/EC and USDA regulations.

Technical data:

Power supply	400V/3Ph/50Hz
Control voltage	24 V DC
Installed power	0,8 kW
Water supply	min 2 bar
Water outlet	Ø50
Passing time	5-6 s







Dimensions:

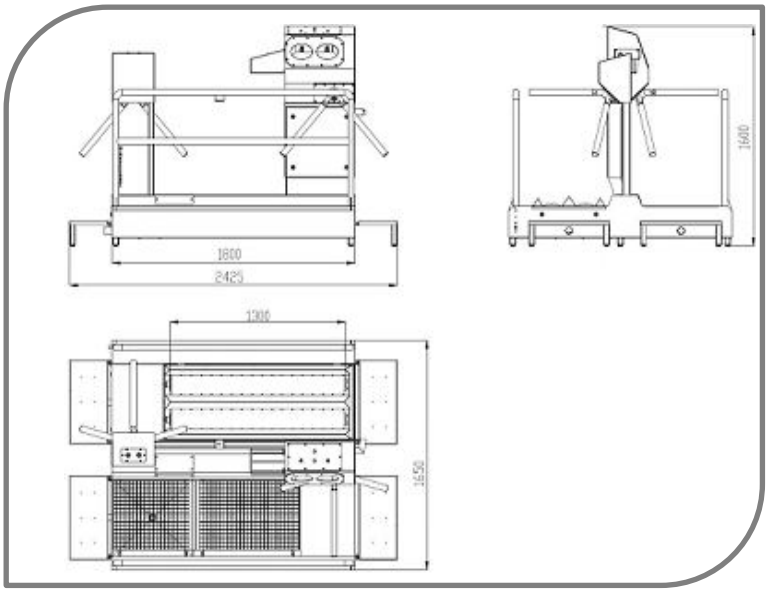
Length of body (without steps)	1500 mm
Total length	2160 mm
Length of brushes	2x1000 mm
Width	1600 mm
Height	1584 mm

SIMILAR

Two way hygiene station 10.6210.24

- left execution;
- turn style rotation in one direction;

- entrance: disinfection with turn style, disinfection bath and drip-off zone;
- exit: brushes 1300 mm, electrical turn style;
- swing arms and access control system (options).

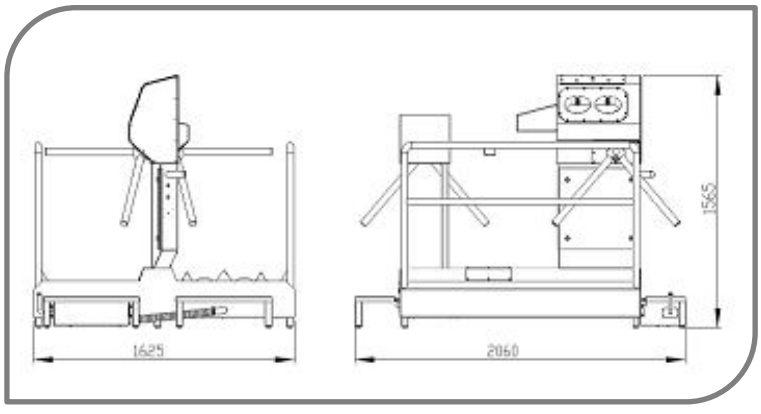


Technical data:

Dimensions (LxWxH)	2425x1650x1600 mm
Length of brushes	2x1300 mm at exit
Passing time	8 s
Installed power	0,9 kW
Connections - electricity/water inlet/outlet	3x400V 50 Hz/2 bar/Ø50

Two way hygiene station 1101200014

- left execution;
- turn style rotation in one direction;
- entrance: disinfection with turn style, disinfection bath and drip-off zone;
- exit: brushes 1000 mm, mechanical turn style;
- steps length reduced with 50 mm;
- pump for wastewater (option).



Technical data:

Dimensions (LxWxH)	2060x1625x1565 mm
Length of brushes	2x1000 mm at exit
Passing time	8 s
Installed power	1 kW
Connections - electricity/water inlet/outlet	3x400V 50 Hz/2 bar/Ø50

TWO WAY COMPACT HYGIENE STATION 10.3030.00



The machine is designated for personal hygienic control when entering in and going out of working areas for large manufacturers with more than 50 people per shift.

The station is left execution, two ways – entrance and exit at the same time. The entrance consists of hand disinfection unit with turn style and brushes for sole cleaning, and the exit – of brushes for sole cleaning, brushes for boot cleaning and turn style. The exit is equipped with additional side step, if only cleaning of soles is necessary.

Entrance control – by hand disinfection unit, exit control - by photocell. Turn styles rotate in one direction.

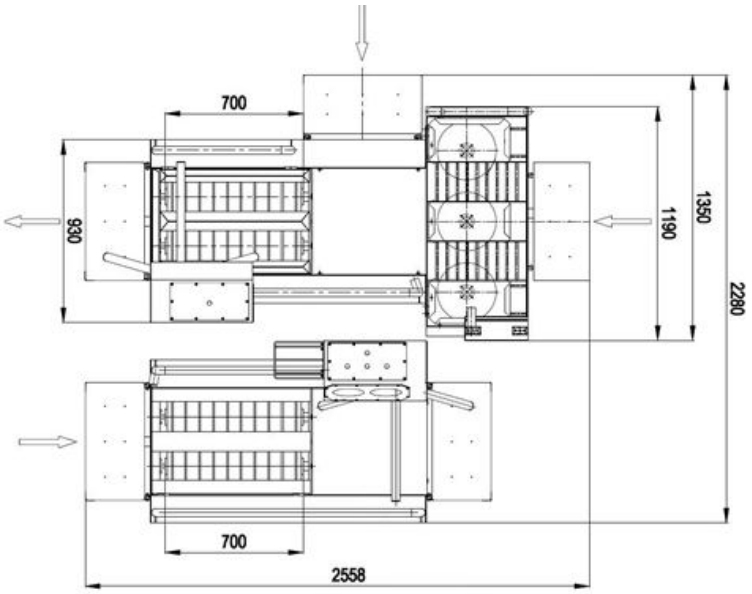
Programmable controller Siemens allows settings of operating modes in a wide range. When there is no power supply the turn styles rotate free.

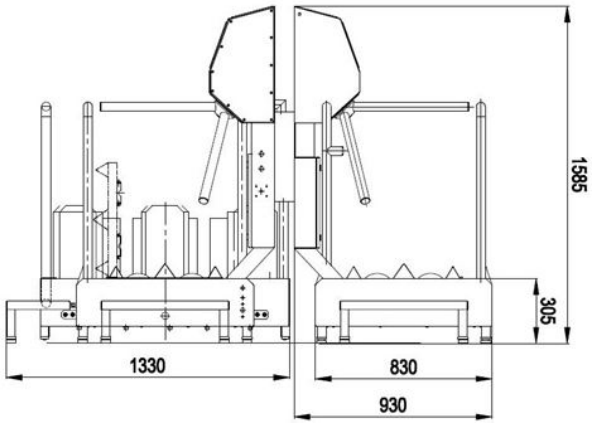
The station can be also right execution (10.3031.00).

The machine is made of stainless steel 1.4301 DIN (AISI 304) and complies with the Council Directives No. 2006/42/EC and 2006/95/EC and USDA regulations.

Technical data:

Power supply	400V/3Ph/50Hz
Control voltage	24 V DC
Installed power	1,5 kW
Water supply	min 2 bar
Water outlet	Ø50





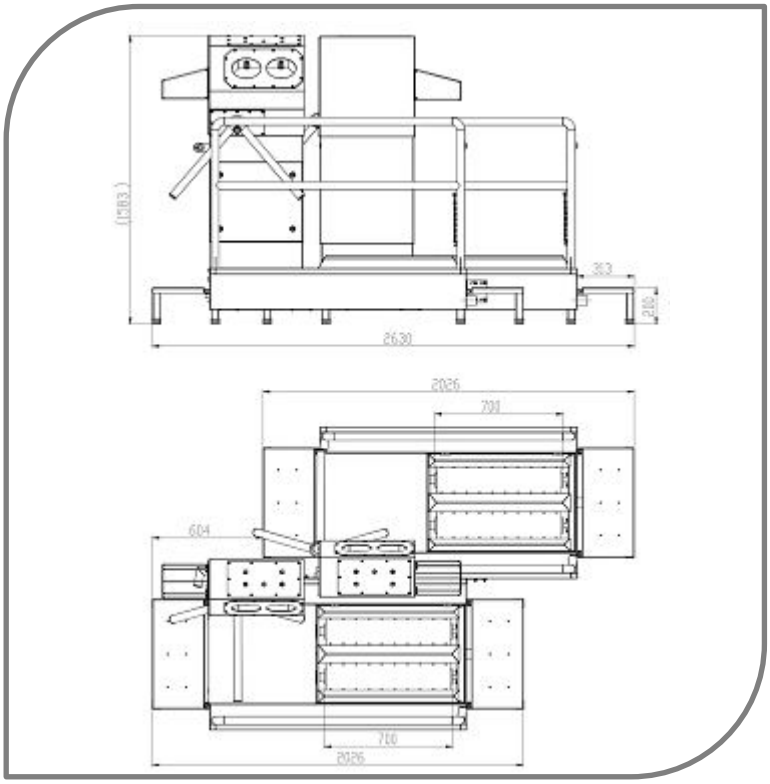
Dimensions:

Total length	2558 mm
Brushes for soles	4x700 mm
Brushes for boots	3x300/Ø300 mm
Total width	2280 mm
Height	1585 mm

SIMILAR

Two way hygiene station 10.0044.17

- combination of 10.4011.00 and 10.4010.00;
- three working regimes: both stations work in one direction for entering, for exiting or in both ways.

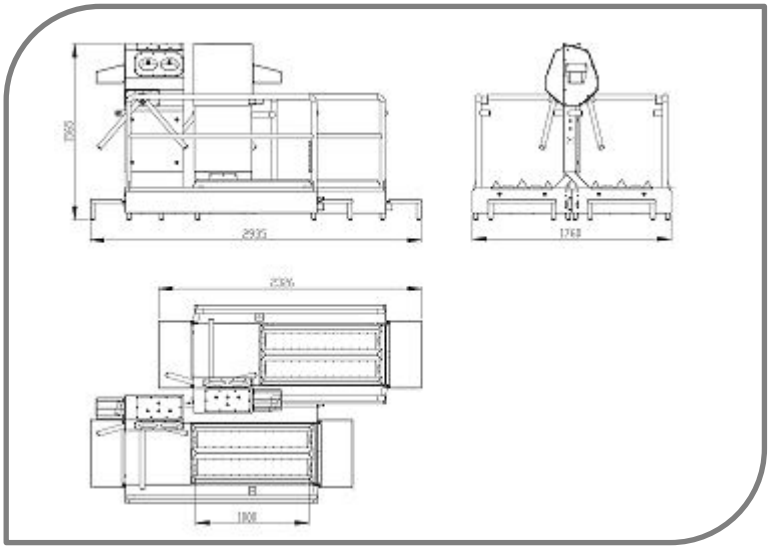


Technical data:

Dimensions (LxWxH)	2630x1660x1583 mm
Length of brushes	4x700 mm at entrance and exit
Passing time	~ 8 s
Installed power	1,2 kW
Connections - electricity/water inlet/outlet	3x400V 50 Hz/2 bar/Ø50

Two way hygiene station 10.0044.19

- combination of 10.4011.10 and 10.4010.10;
- standard working regime.

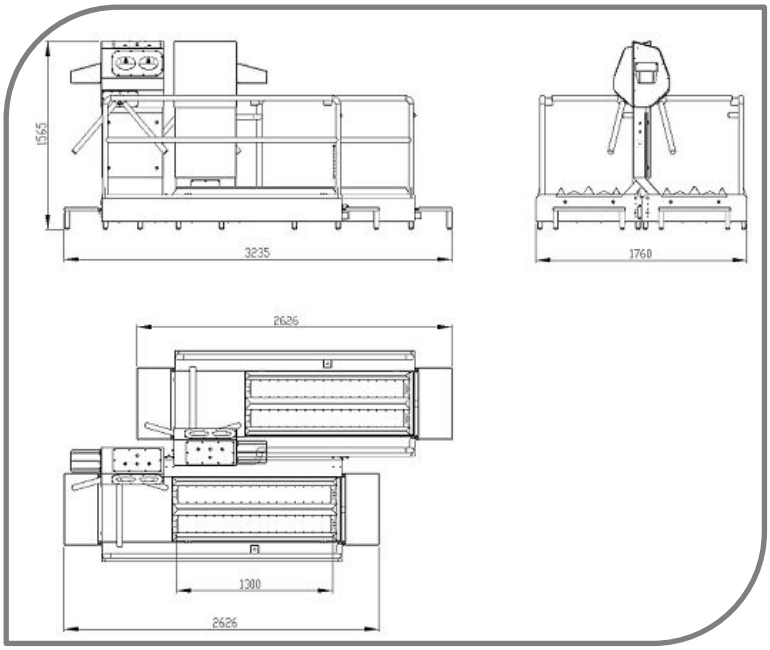


Technical data:

Dimensions (LxWxH)	2935x1760x1565 mm
Length of brushes	4x1000 mm
Passing time	~ 8 s
Installed power	1,2 kW
Connections - electricity/water inlet/outlet	3x400V 50 Hz/2 bar/Ø50

Two way hygiene station 1111011322

- combination of 10.4011.13 and 10.4010.13;
- activation after signal from card reader (option), after the activation – standard working regime.



Technical data:

Dimensions (LxWxH)	3235x1760x1565 mm
Length of brushes	4x1300 mm
Passing time	~ 10 s
Installed power	2x0.87 kW
Connections - electricity/water inlet/outlet	3x400V 50 Hz/2 bar/Ø50

TWO WAY COMPACT HYGIENE STATION 10.6040.00



The station is designated for personal hygienic control when entering in and going out of working areas for large manufacturers with more than 50 people per shift.

The station is left execution, two ways – entrance and exit at the same time. The entrance consists of hand disinfection unit with turn style and brushes for sole cleaning and the exit: brushes for sole cleaning with mechanical turn style.

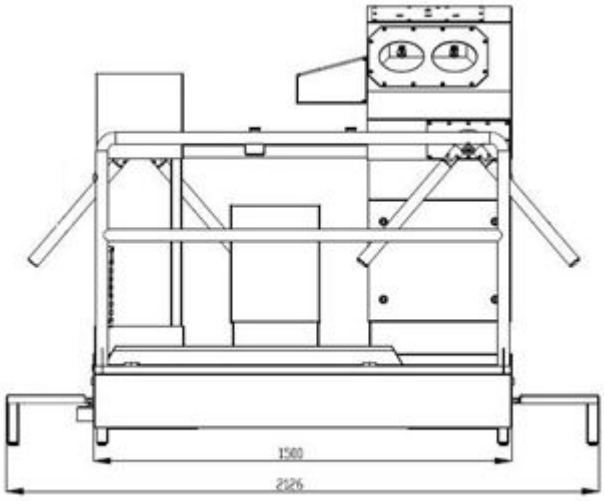
Entrance control – by hand disinfection unit, exit control - by photocell. Turn styles rotate in one direction and are with swing arms (option).

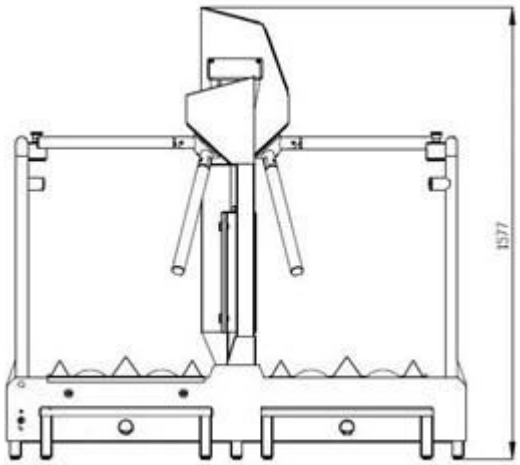
Programmable controller Siemens allows settings of operating modes in a wide range. When there is no power supply the turn styles rotate free.

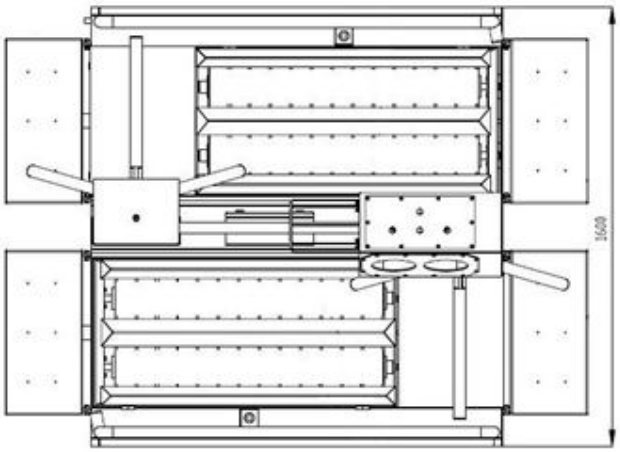
The machine is made of stainless steel 1.4301 DIN (AISI 304) and complies with the Council Directives No. 2006/42/EC and 2006/95/EC and USDA regulations.

Technical data:

Power supply	400V/3Ph/50Hz
Control voltage	24 V DC
Installed power	1,6 kW
Water supply	min 2 bar
Water outlet	Ø50
Passing time	5-6 s







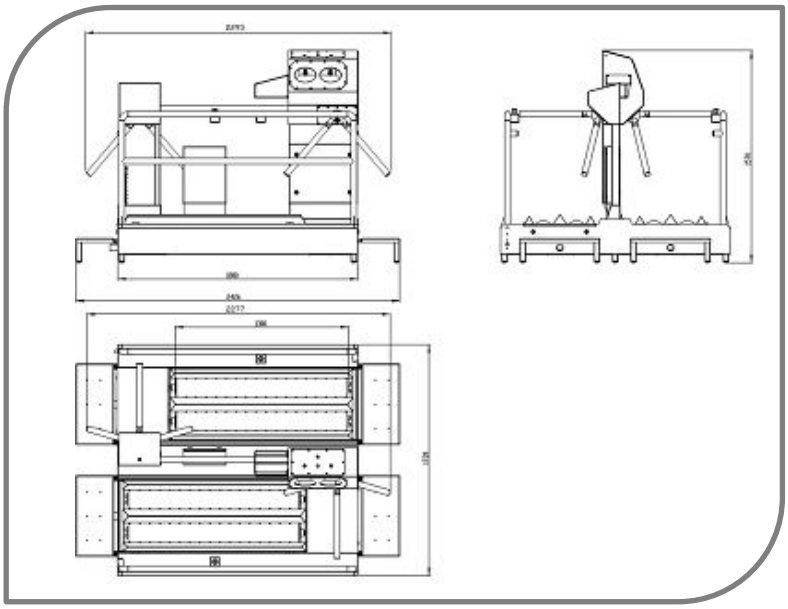
Dimensions:

Length of body (without steps)	1500 mm
Total length	2126 mm
Length of sole brushes	4x1000 mm
Total width	1600 mm
Height	1577 mm

SIMILAR

Two way hygiene station 10.6040.22

- left execution;
- turn style rotation in one direction;
- entrance – disinfection unit with turn style, brushes 1300 mm;
- exit – brushes 1300 mm, mechanical turn style;
- turn styles with swing arms (options);
- power supply and water output on the turn style side at the exit.

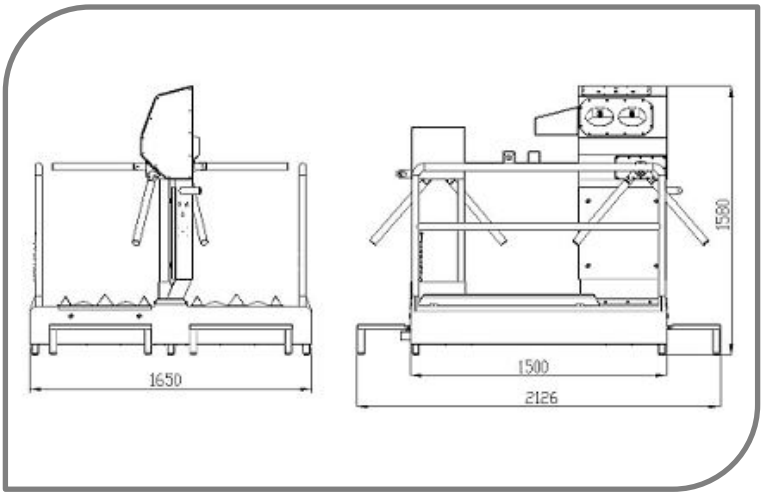


Technical data:

Dimensions (LxWxH)	2430x1720x1570 mm
Length of brushes	4x1300 mm at entrance and exit
Passing time	9 s
Installed power	1,6 kW
Connections - electricity/water inlet/outlet	3x400V 50 Hz/2 bar/Ø50

Two way hygiene station 1101011012

- left execution;
- turn style rotation in one direction;
- entrance – disinfection unit with turn style, brushes 1000 mm;
- exit – brushes 1000 mm, electrical turn style;
- turn styles with swing arms (options);
- disinfection unit with turn style and rails are detachable for easy bringing in the room.

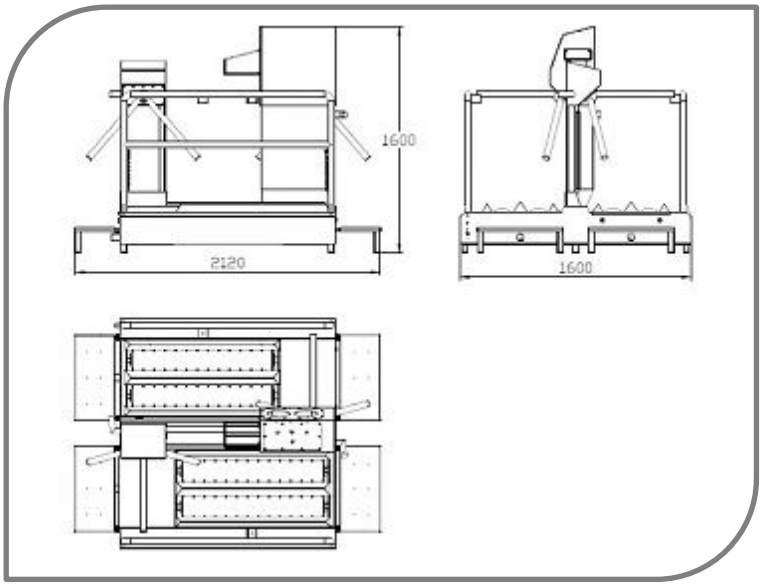


Technical data:

Dimensions (LxWxH)	2126x1650x1580 mm
Length of brushes	4x1000 mm at entrance and exit
Passing time	9 s
Installed power	1,65 kW
Connections - electricity/water inlet/outlet	3x400V 50 Hz/2 bar/Ø50

Two way hygiene station 1111011015

- right execution;
- turn style rotation in one direction;
- entrance to the left, exit to the right;
- entrance: disinfection unit with turn style, brushes 1000 mm;
- exit: brushes 1000 mm, mechanical turn style.



Technical data:

Dimensions (LxWxH)	2120x1600x1600 mm
Length of brushes	4x1000 mm at entrance and exit
Passing time	9 s
Installed power	1,65 kW
Connections - electricity/water inlet/outlet	3x400V 50 Hz/2 bar/Ø50

TWO WAY COMPACT HYGIENE STATION 10.0010.00



The station is designated for personal hygienic control when entering in and going out of working areas for large manufacturers with more than 50 people per shift.

The station is left execution, two ways – entrance and exit at the same time. The entrance consists of hand disinfection unit with turn-style and brushes for sole cleaning and the exit – mechanical turn style.

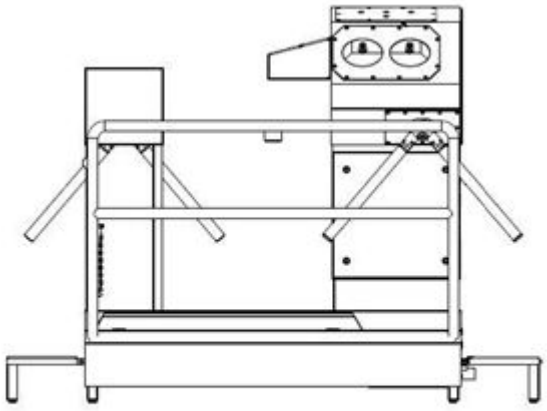
Entrance control – by hand disinfection unit, exit control - by photocell. Turn styles rotate in one direction.

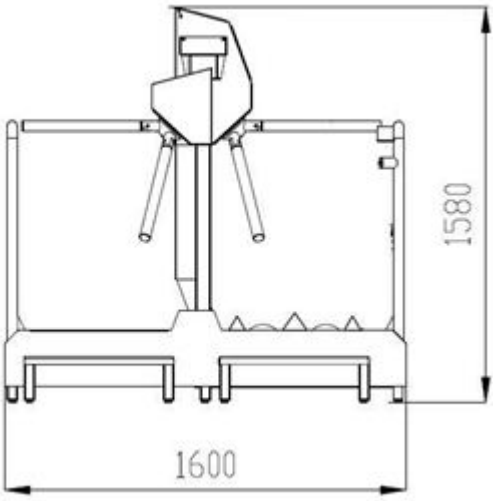
Programmable controller Siemens allows settings of operating modes in a wide range. When there is no power supply the turn styles rotate free.

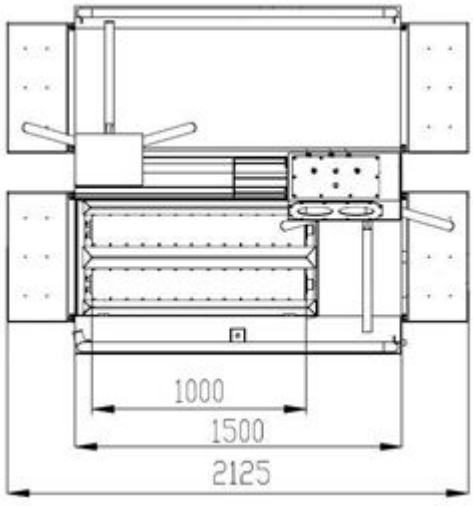
The machine is made of stainless steel 1.4301 DIN (AISI 304) and complies with the Council Directives No. 2006/42/EC and 2006/95/EC and USDA regulations.

Technical data:

Power supply	400V/3Ph/50Hz
Control voltage	24 V DC
Installed power	0,6 kW
Water supply	min 2 bar
Water outlet	Ø50
Passing time	5-6 s







Dimensions:

Length of body (without steps)	1500 mm
Total length	2125 mm
Length of brushes	2x1000 mm
Width	1600 mm
Height	1580 mm

SIMILAR

Two way hygiene station 1186000010

- left execution;
- turn style rotation in one direction;
- entrance: soap injecting device with turn style, no brushes or bath;
- exit – no brushes or bath, electrical turn style.



Technical data:

Dimensions (LxWxH)	2130x1600x1580 mm
Passing time	5 s
Installed power	0,1 kW
Connections - electricity/water inlet/outlet	230V/50Hz/2 bar/Ø50

TWO WAY COMPACT HYGIENE STATION 10.0042.13



The station is designated for personal hygienic control when entering in and going out of working areas for large manufacturers with more than 50 people per shift.

The station is left execution, two ways – entrance and exit at the same time. The entrance consists of sink, space for montage of hand dryer (option), hand disinfection unit with turn style, brushes for sole cleaning and the exit – brushes for sole cleaning and mechanical turn style.

Entrance control – by sink and hand disinfection unit, exit control - by photocell. Turn styles rotate in one direction.

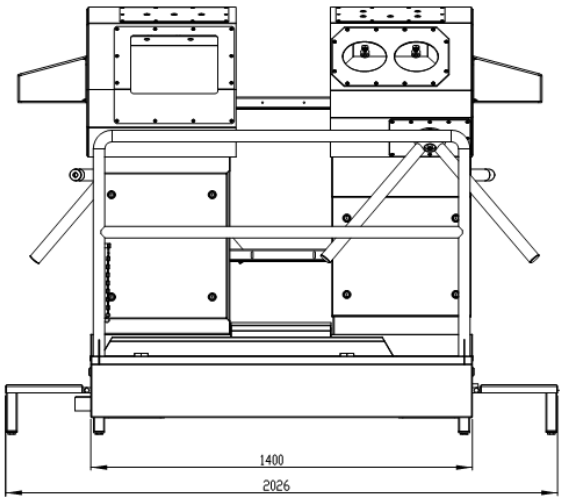
Programmable controller Siemens allows settings of operating modes in a wide range. When there is no power supply the turn styles rotate free.

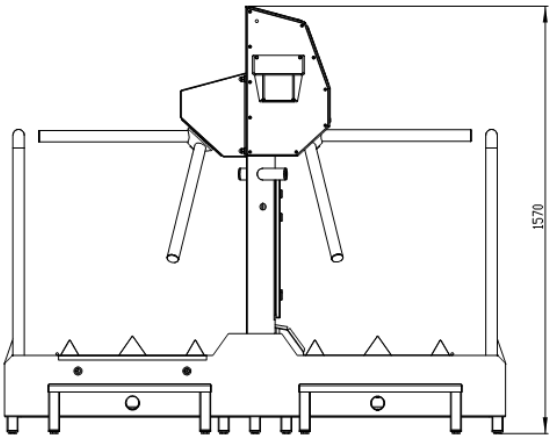
As an option the machine can be offered with electrical turn style at the exit (1121011016), and also executied with fixation for paper towel dispenser and basket instead of space for hand drying device (1121011020).

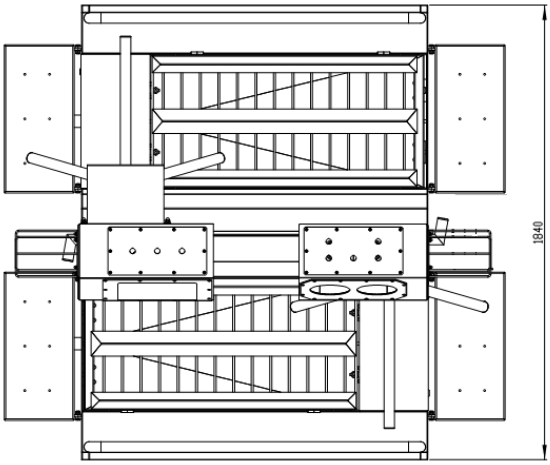
The machine is made of stainless steel 1.4301 DIN (AISI 304) and complies with the Council Directives No. 2006/42/EC and 2006/95/EC and USDA regulations.

Technical data:

Power supply	400V/3Ph/50Hz
Control voltage	24 V DC
Installed power	3 kW
Water supply	min 2 bar
Water outlet	Ø50
Passing time	12-14 s







Dimensions:

Length of body (without steps)	1400 mm
Total length	2026 mm
Length of brushes	4x1000 mm
Total width	1840 mm
Height	1570 mm

SIMILAR

Two way hygiene station 10.0212.33

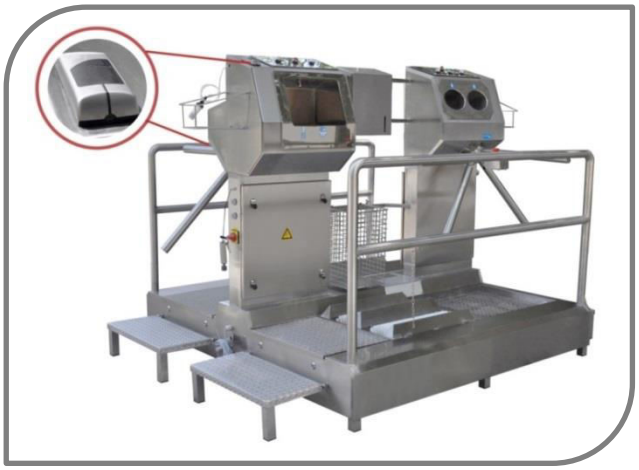
- left execution;
- turn style rotation in one direction;
- entrance: sink, space for hand dryer (option), disinfection unit with turn style, disinfection bath and drip-off zone;
- exit: brushes 1000 mm, mechanical turn style.



Technical data:

Dimensions (LxWxH)	2030x1840x1580 mm
Length of brushes	2x1000 mm at exit
Passing time	12 s
Installed power	2,4 kW
Connections - electricity/water inlet/outlet	400V/3Ph/50Hz/2 bar/Ø50

TWO WAY COMPACT HYGIENE STATION 10.6312.25



The station is designated for personal hygienic control when entering in and going out of working areas for large manufacturers with more than 50 people per shift.

The station is left execution, two ways – entrance and exit at the same time. The entrance consists of sink, paper towel dispenser and waste basket (option), hand disinfection unit with turn style, pass-through sole cleaning machine and active bath for sole disinfection. The exit consists of brushes for sole cleaning with turn style.

Entrance control – by sink and hand disinfection unit, exit control - by photocell. Turn styles rotate in one direction and are with swing arms (option).

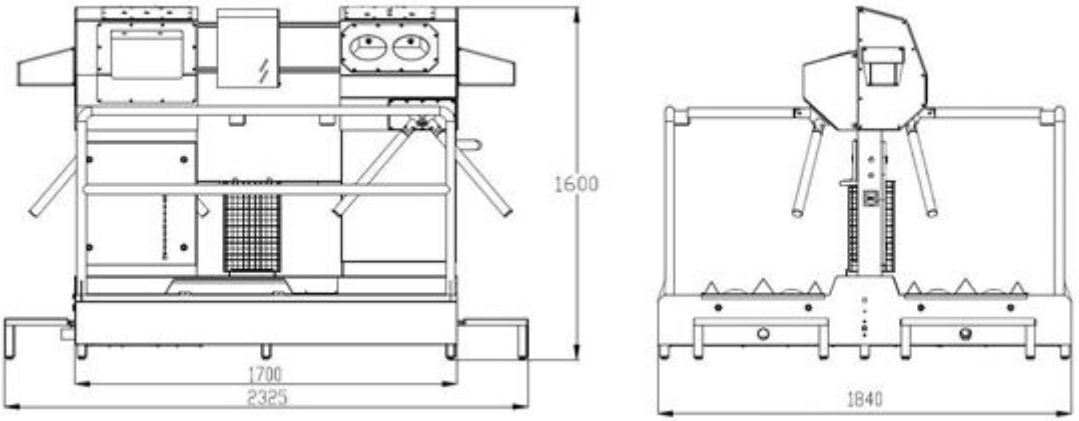
On the entrance and the exit of the machine are built-in scanners, which are connected to access control system (option).

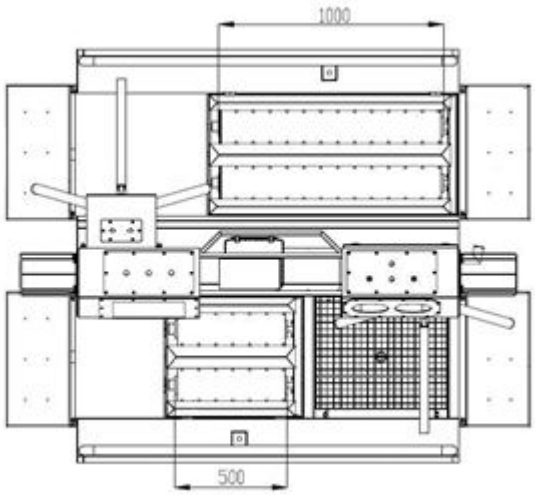
Programmable controller Siemens allows settings of operating modes in a wide range. When there is no power supply the turn styles rotate free.

The machine is made of stainless steel 1.4301 DIN (AISI 304) and complies with the Council Directives No. 2006/42/EC and 2006/95/EC and USDA regulations.

Technical data:

Power supply	400V/3Ph/50Hz
Control voltage	24 V DC
Installed power	1,4 kW
Water inlet	min 2 bar
Water outlet	Ø50
Passing time	12-13 s





Dimensions:

Length of body (without steps)	1700 mm
Total length	2325 mm
Length of brushes on the entrance	2x500 mm
Length of brushes on the exit	2x1000 mm
Width	1840 mm
Height	1600 mm

COMPACT HYGIENE STATION WITH SOLE CLEANING 10.4011.00



The machine is designated for personal hygienic control when entering in and going out of working areas.

It consists of hand disinfection unit with turn style and brushes for sole cleaning, integrated in a common body and control. When entering in the working area a photocell switches on the brushes (time for rotating of the brushes is adjustable). The correct placing of both hands in the disinfector unlocks the turn-style of ⅓ turnover. When going out of working area, a second photocell unlocks the turn-style of ⅓ turnover and switches on the brushes.

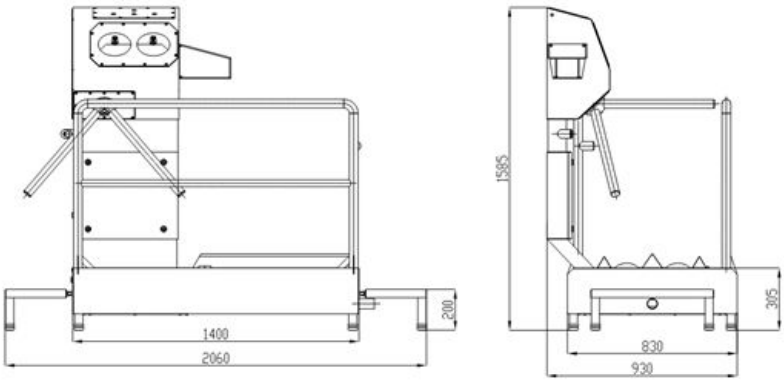
Programmable controller Siemens allows settings of operating modes in a wide range. When there is no power supply the turn styles rotate free.

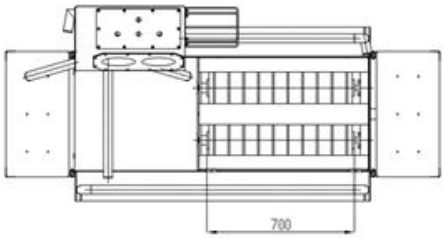
The turn style rotates in both directions and the station can be left (10.4010.00) or right execution (10.4011.00). The turn style can rotate also only in one direction - when entering (left execution: 10.2010.00, right execution: 10.2011.00).

The machine is made of stainless steel 1.4301 DIN (AISI 304) and complies with the Council Directives No. 2006/42/EC and 2006/95/EC and USDA regulations.

Technical data:

Power supply	400V/3Ph/50Hz
Control voltage	24 V DC
Installed power	0,7 kW
Water inlet	min 2 bar
Water outlet	Ø50
Passing time	5-6 s





Dimensions:

Length of body (without steps)	1400 mm
Total length	2060 mm
Length of brushes	2x700 mm
Width	930 mm
Height	1585 mm

SIMILAR

Hygiene station 10.4011.04

- with 400 mm brushes;

- turn style rotation in both directions: left (10.4010.04) or right (10.4011.04);
- turn style rotation in one direction: left (10.2010.04) or right (10.2011.04).



Technical data:

Dimensions (LxWxH)	1426x930x1585 mm
Length of brushes	2x400 mm
Installed power	0,6 kW
Connections - electricity/water inlet/outlet	3x400V 50 Hz/2 bar/Ø50

Hygiene station 10.4011.06

- with 600 mm brushes;

- turn style rotation in both directions: left (10.4010.06) or right (10.4011.06);
- turn style rotation in one direction: left (10.2010.06) or right (10.2011.06).

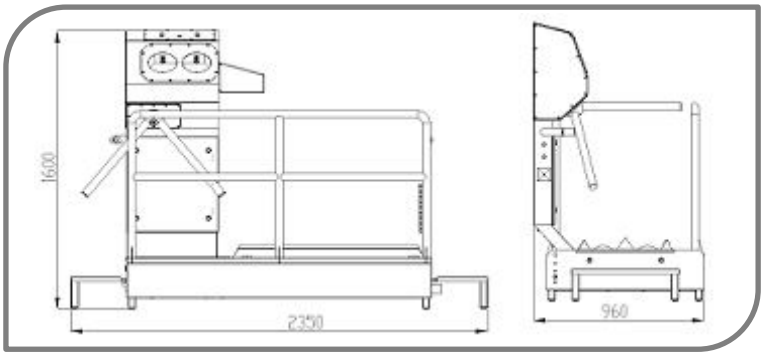


Technical data:

Dimensions (LxWxH)	1660x930x1585 mm
Length of brushes	2x600 mm
Installed power	0,7 kW
Connections - electricity/water inlet/outlet	3x400V 50 Hz/2 bar/Ø50

Hygiene station 1051011028

- with 1000 mm brushes;
- turn style rotation in both directions;
- right execution.

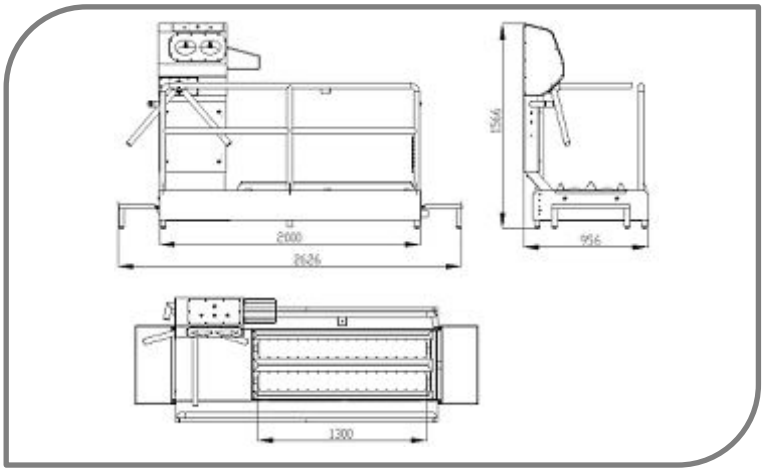


Technical data:

Dimensions (LxWxH)	2350x960x1600 mm
Length of brushes	2x1000 mm
Installed power	0,9 kW
Connections - electricity/water inlet/outlet	3x400V 50 Hz/2 bar/Ø50

Hygiene station 10.4011.13

- with 1300 mm brushes;
- turn style rotation in both directions;
- right execution.

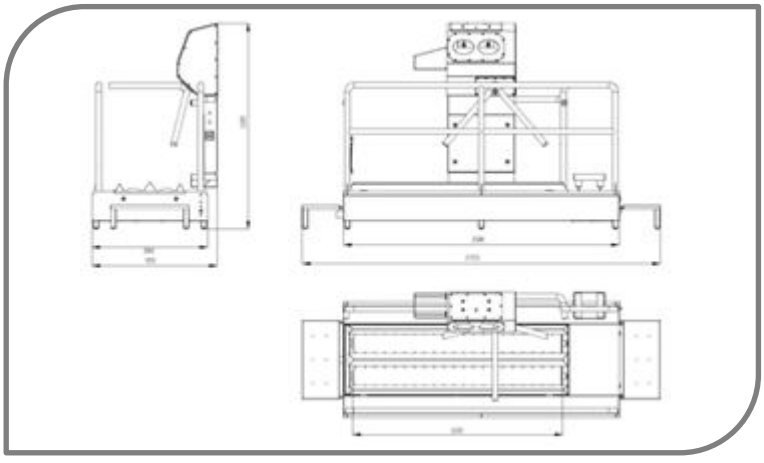


Technical data:

Dimensions (LxWxH)	2626x956x1566 mm
Length of brushes	2x1300 mm
Installed power	0,7 kW
Connections - electricity/water inlet/outlet	3x400V 50 Hz/2 bar/Ø50

Hygiene station 10.4010.26

- with 1600 mm brushes;
- turn style rotation in both directions;
- left execution;
- disinfection unit in the middle of the station.

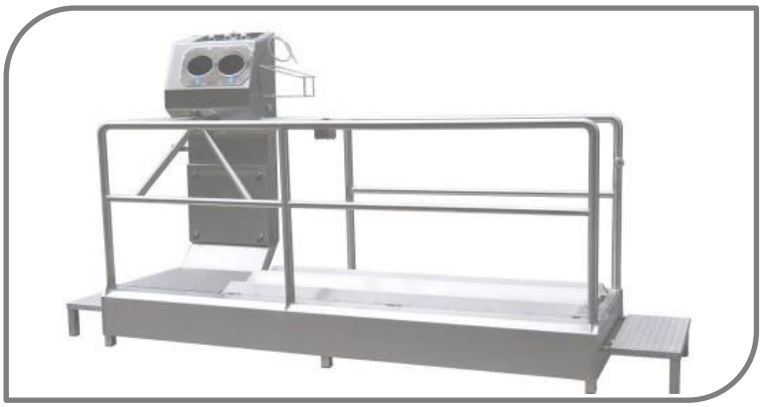


Technical data:

Dimensions (LxWxH)	2730x955x1585 mm
Length of brushes	2x1600 mm
Installed power	0,9 kW
Connections - electricity/water inlet/outlet	3x400V 50 Hz/2 bar/Ø50

Hygiene station 10.4011.17

- with 1700 mm brushes;
- turn style rotation in both directions;
- right execution.



Technical data:

Dimensions (LxWxH)	3030x955x1585 mm
Length of brushes	2x1700 mm
Installed power	1,2 kW
Connections - electricity/water inlet/outlet	3x400V 50 Hz/2 bar/Ø50

Hygiene station 10.2011.07

- with 600 mm brushes;
- turn style rotation in one direction;
- right execution;
- with cabinets for the detergent.

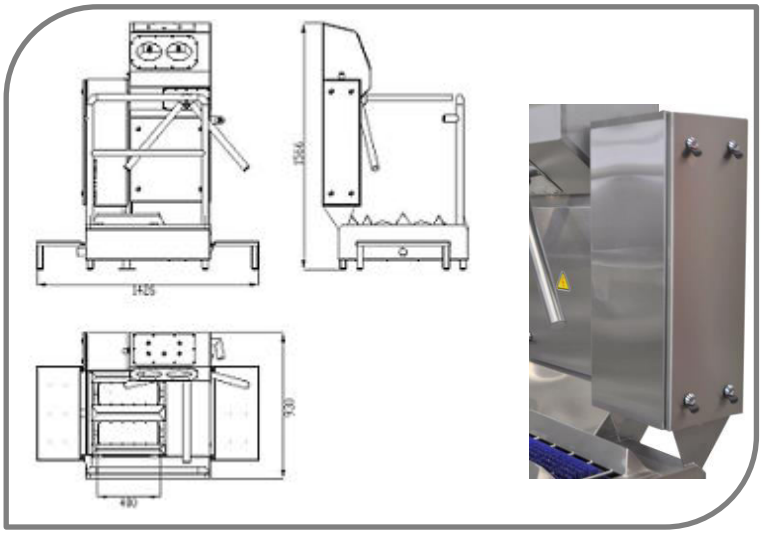


Technical data:

Dimensions (LxWxH)	1660x930x1585 mm
Length of brushes	2x600 mm
Installed power	0,7 kW
Connections - electricity/water inlet/outlet	3x400V 50 Hz/2 bar/Ø50

Hygiene station 1051010437/ 1041010438

- with 400 mm brushes;
- turn style rotation in both directions;
- right or left execution;
- with cabinet for the detergent.

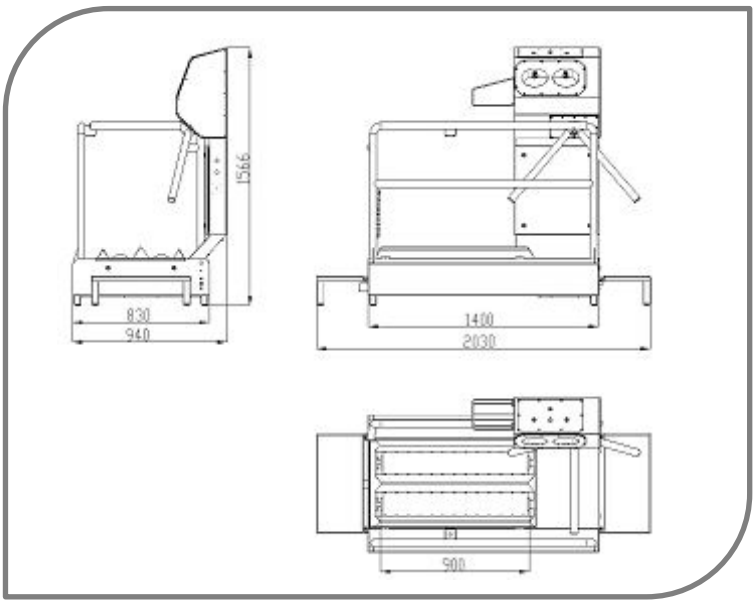


Technical data:

Dimensions (LxWxH)	1426x930x1566 mm
Length of brushes	2x400 mm
Installed power	0,6 kW
Connections - electricity/water inlet/outlet	3x400V 50 Hz/2 bar/Ø50

Hygiene station 10.2010.09/1001010930

- with 900 mm brushes;
- turn style rotation in one direction;
- left execution;
- with potential free contact (option).

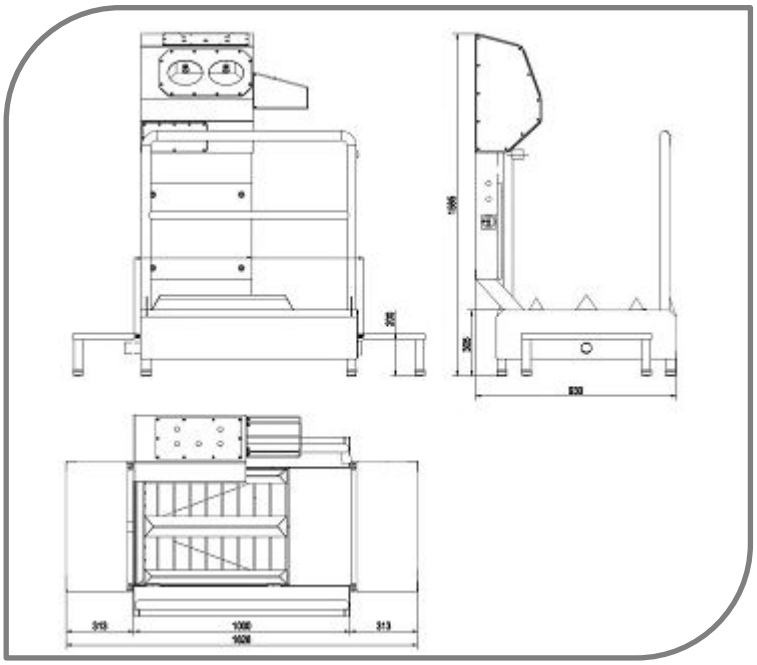


Technical data:

Dimensions (LxWxH)	2030x940x1570 mm
Length of brushes	2x900 mm
Installed power	0,63 kW
Connections - electricity/water inlet/outlet	3x400V 50 Hz/2 bar/Ø50

Hygiene station 10.5011.16

- with 600 mm brushes;
- no turn style;
- left (10.5010.16) or right (10.5011.16) execution;
- with relay for door opening, brush rotation only when entering.

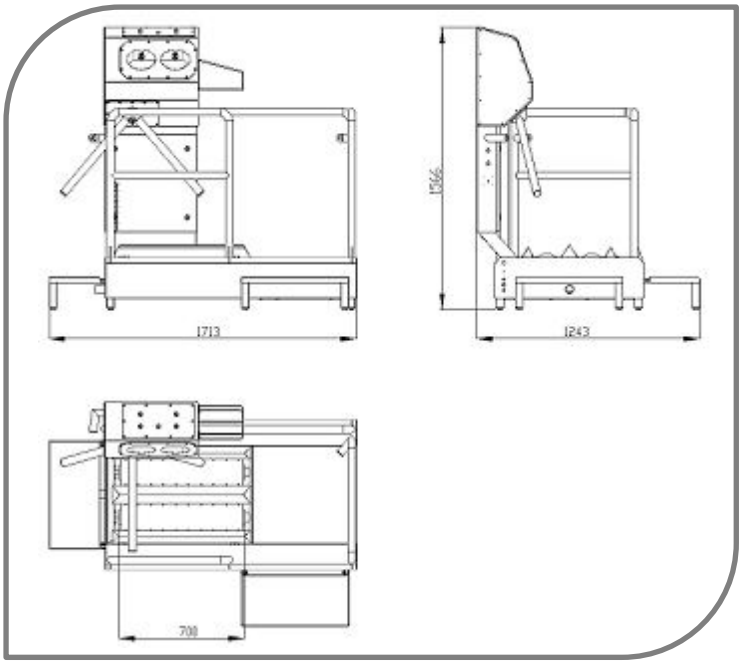


Technical data:

Dimensions (LxWxH)	1630x930x1585 mm
Length of brushes	2x600 mm
Installed power	0,6 kW
Connections - electricity/water inlet/outlet	3x400V 50 Hz/2 bar/Ø50

Hygiene station 1051010767

- with 700 mm brushes;
- right execution;
- turn style rotation in both directions;
- step at the entrance moved to the front.

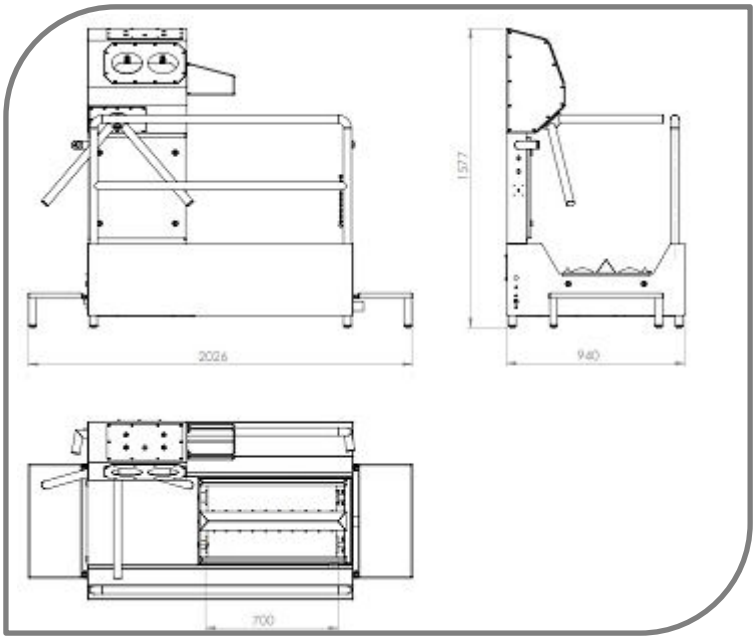


Technical data:

Dimensions (LxWxH)	1715x1245x1570 mm
Length of brushes	2x700 mm
Installed power	0,6 kW
Connections - electricity/water inlet/outlet	3x400V 50 Hz/2 bar/Ø50

Hygiene station 1051010773

- with 700 mm brushes;
- turn style rotation in both directions;
- right execution;
- with higher covers on both sides of the brushes.



Technical data:

Dimensions (LxWxH)	2030x940x1580 mm
Length of brushes	2x700 mm
Installed power	0,6 kW
Connections - electricity/water inlet/outlet	3x400V 50 Hz/2 bar/Ø50

COMPACT HYGIENE STATION WITH CLEANING OF SOLES AND THEIR LATERAL PART 10.4010.35



The machine is designated for personal hygienic control when entering in and going out of working areas.

It consists of hand disinfection unit with turn style, brushes for cleaning of soles and their lateral part, integrated in a common body and control. When entering in the working area a photocell switches on the brushes (time for rotating of the brushes is adjustable). The correct placing of both hands in the disinfector unlocks the turn-style of ⅓ turnover. When going out of working area, a second photocell unlocks the turn-style of ⅓ turnover and switches on the brushes.

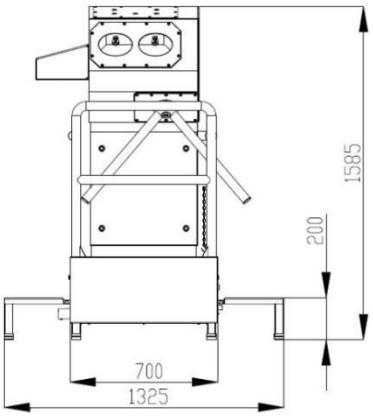
Programmable controller Siemens allows settings of operating modes in a wide range. When there is no power supply the turn styles rotate free.

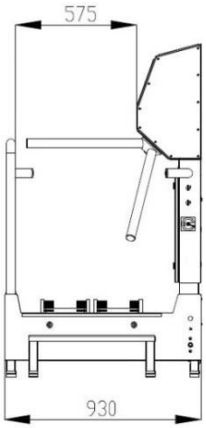
The station can be left (10.4010.35) or right execution (10.4011.35). The turn style can rotate only when entering (left execution: 10.2010.35, right execution: 10.2011.35).

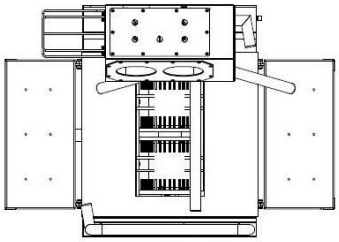
The machine is made of stainless steel 1.4301 DIN (AISI 304) and complies with the Council Directives No. 2006/42/EC and 2006/95/EC and USDA regulations.

Technical data:

Power supply	400V/3Ph/50Hz
Control voltage	24 V DC
Installed power	0,5 kW
Water supply	min 2 bar
Water outlet	Ø50
Passing time	7 s







Dimensions:

Length of body (without steps)	700 mm
Total length	1325 mm
Length of brushes	2x220 mm
Width	930 mm
Height	1585 mm

COMPACT HYGIENE STATION WITH SOLE CLEANING AND TANK FOR WASTEWATER 10.4011.15

The machine is designated for personal hygienic control when entering in and going out of working areas.

It consists of hand disinfection unit with turn style, brushes for sole cleaning, integrated in a common body and control. When entering in the working area a photocell switches on the brushes (time for rotating of the brushes is adjustable). The correct placing of both hands in the disinfector unlocks the turn-style of ⅓ turnover. When going out of working area, a second photocell unlocks the turn-style of ⅓ turnover and switches on the brushes.

The machine is equipped with automatic system for pumping of the wastewater, which is collected in a tank with a capacity of 250 l. The tank is on wheels and is equipped with level sensor and ball valve for emptying.

Programmable controller Siemens allows settings of operating modes in a wide range. When there is no power supply the turn styles rotate free.

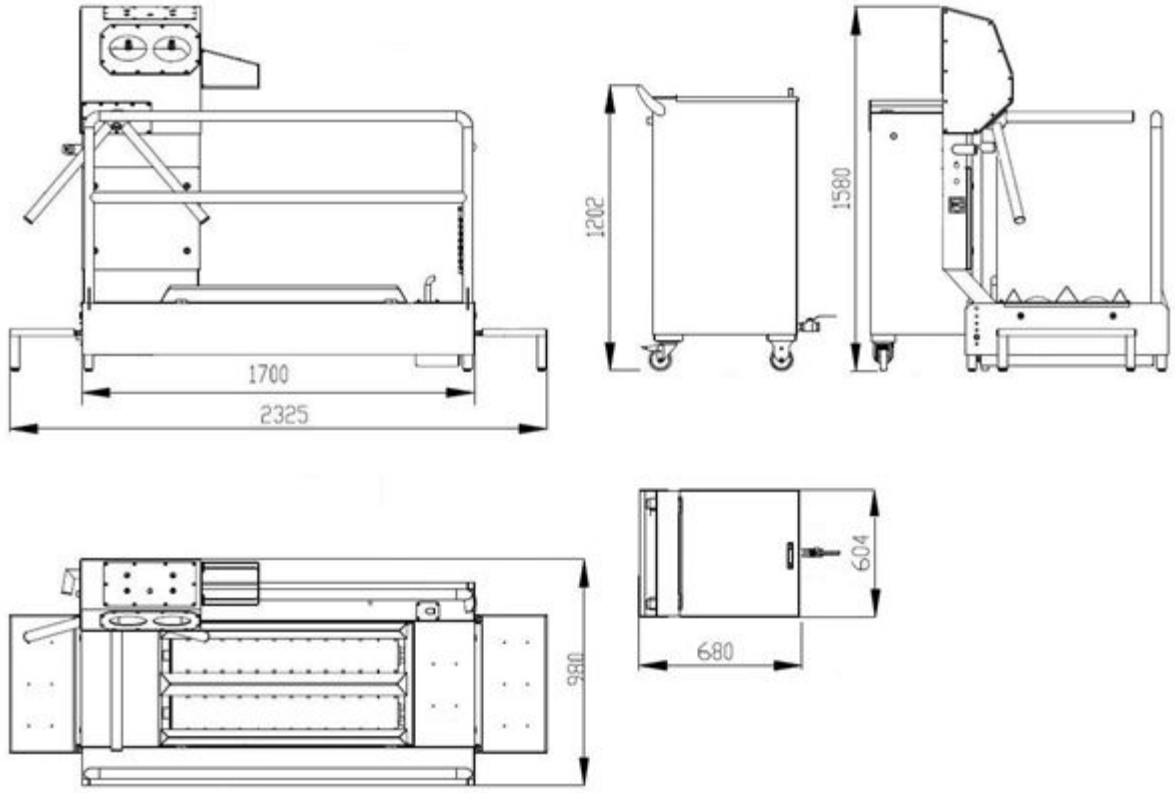
The station is right execution, turn style rotates in both directions. On customer request the station can be equipped also with pump and or without tank for the inlet water.

The machine is made of stainless steel 1.4301 DIN (AISI 304) and complies with the Council Directives No. 2006/42/EC and 2006/95/EC and USDA regulations.



Technical data:

Power supply	400V/3Ph/50Hz
Control voltage	24 V DC
Installed power	1 kW
Water supply	min 2 bar
Passing time	6 s



Dimensions:

Length of body (without steps)	1700 mm
Total length	2325 mm
Length of brushes	2x1000 mm
Width	980 mm
Height	1580 mm
Tank length (without valve for emptying)	680 mm
Tank width	604 mm
Tank height	1202 mm

COMPACT HYGIENE STATION WITH BOOT CLEANING 10.4021.00



The machine is designated for personal hygienic control when entering in and going out of working areas.

It consists of a hand disinfection unit with turn style and brushes for boot cleaning, integrated in a common body and control. The pass-through boot cleaning machine consists of five brushes with independent motor-gear each. When entering in the working area a photocell switches on the brushes (time for rotating of the brushes is adjustable). The correct placing of both hands in the disinfector unlocks the turn-style of ⅓ turnover. When going out of working area, a second photocell unlocks the turn-style of ⅓ turnover and switches on the brushes.

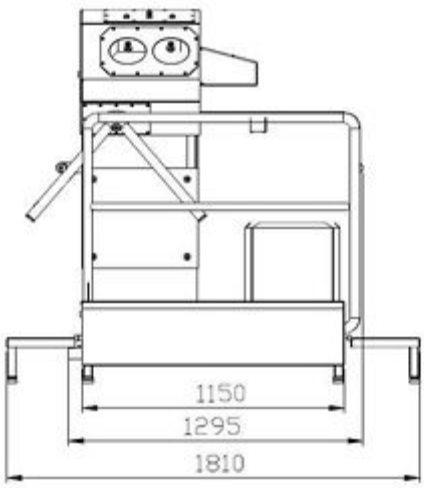
Programmable controller Siemens allows settings of operating modes in a wide range. When there is no power supply the turn styles rotate free.

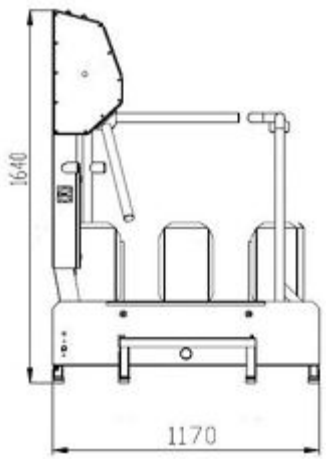
The turn style rotates in both directions and the station can be left (10.4020.00) or right execution (10.4021.00). The turn style can rotate also only in one direction - when entering (left execution: 10.2020.00, right execution: 10.2021.00).

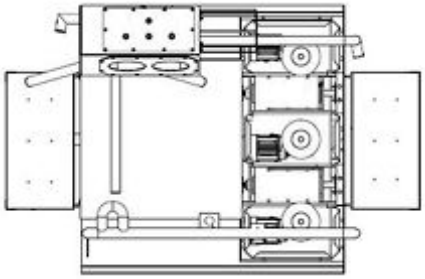
The machine is made of stainless steel 1.4301 DIN (AISI 304) and complies with the Council Directives No. 2006/42/EC and 2006/95/EC and USDA regulations.

Technical data:

Power supply	400V/3Ph/50Hz
Control voltage	24 V DC
Installed power	1,2 kW
Water supply	min 2 bar
Water outlet	Ø50
Passing time	8-10 s







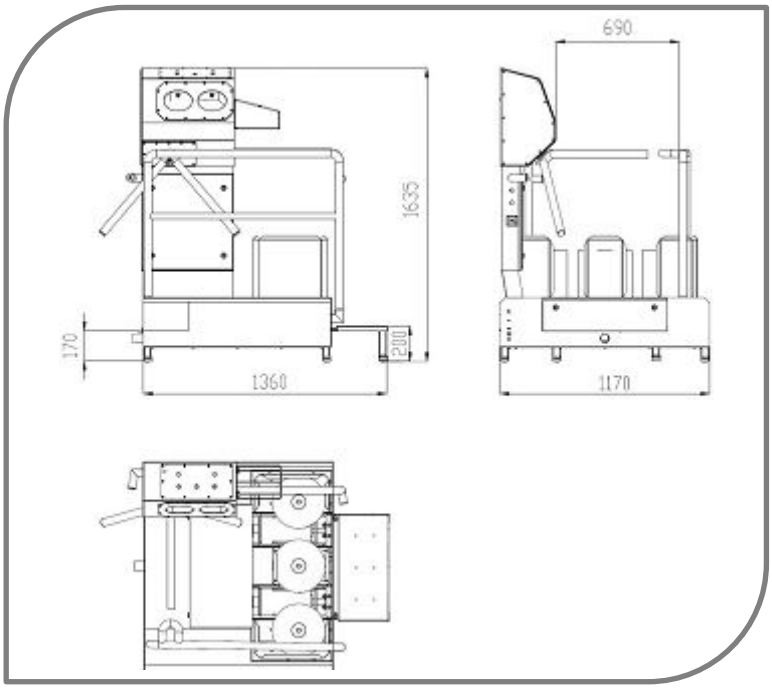
Dimensions:

Length of body (without steps)	1150 mm
Total length	1810 mm
Length of brushes for soles	2x300 mm
Brushes for boots	3x300/Ø300 mm
Width	1170 mm
Height	1640 mm

SIMILAR

Hygiene station 10.4021.56

- turn style rotation in both directions;
- right execution;
- build in step at the exit;
- detachable rail.



Technical data:

Dimensions (LxWxH)	1360x1170x1635 mm
Length of brushes for soles	2x300
Brushes for boots	3x300/Ø300
Passing time	6 s
Installed power	1,2 kW
Connections - electricity/water inlet/outlet	3x400V 50 Hz/2 bar/Ø50

HYGIENE STATION WITH SOLE DISINFECTION

COMPACT HYGIENE STATION WITH SOLE DISINFECION 10.4200.00

The machine is designated for personal hygienic control when entering in and going out of working areas.
It consists of a hand disinfection unit with a turn style and active (automatic level support and concentration of the disinfectant solution) sole disinfection bath with drip-off zone, integrated in a common body and control.

When entering in working area – the correct placing of both hands in the disinfector and injection of disinfectant unlocks the turn style of ⅓ turnover. When going out of working area, a photocell unlocks the turn style of ⅓ turnover. Programmable controller Siemens allows settings of operating modes in a wide range.

Programmable controller Siemens allows settings of operating modes in a wide range. When there is no power supply the turn styles rotate free.

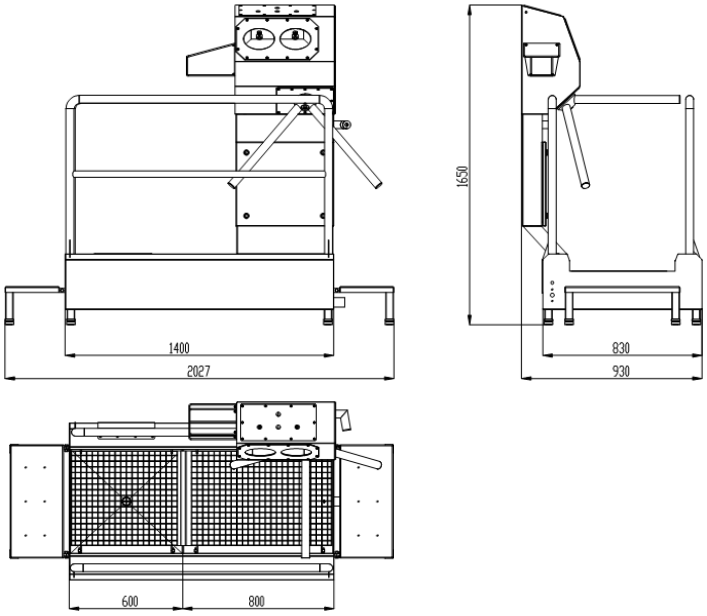
The turn style rotates in both directions and the station can be left (10.4200.00) or right execution (10.4201.00). The turn style can rotate also only in one direction - when entering (left execution: 10.2200.00, right execution: 10.2201.00).

The machine is made of stainless steel 1.4301 DIN (AISI 304) and complies with the Council Directives No. 2006/42/EC and 2006/95/EC and USDA regulations.



Technical data:

Power supply	230V/50Hz
Control voltage	24 V DC
Installed power	0,13 kW
Water supply	min 2 bar
Water outlet	Ø50
Passing time	~8 s



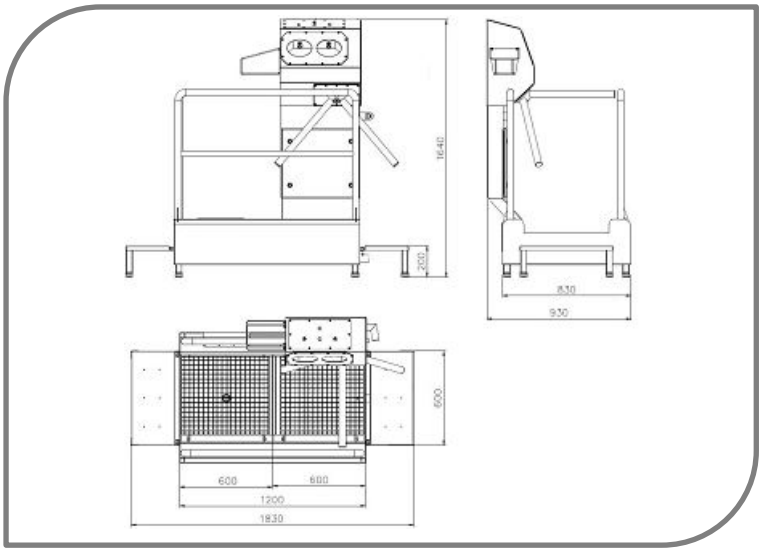
Dimensions:

Length of body (without steps)	1400 mm
Total length	2027 mm
Length of disinfection bath	600 mm
Length of drip-off zone	800 mm
Width	930 mm
Height	1650 mm

SIMILAR

Hygiene station
10.4200.72

- turn style rotation in both directions;
- left execution;
- length reduced with 200 mm.



Technical data:

Dimensions (LxWxH)	1830x930x1585 mm
Length – baths	2x600 mm
Passing time	6 s
Installed power	0,14 kW
Connections - electricity/water inlet/outlet	230V 50 Hz/2 bar/Ø50

COMPACT HYGIENE STATION WITH SOLE DISINFECION 10.4101.00



The station is an efficient solution for personal hygienic control when entering in or going out from working areas.

It consists of a hand disinfection unit with a turn style, disinfection bath and drip-off zone, integrated in a common body. The correct placing of both hands in the disinfector and injection of disinfectant unlocks the turn style of ⅓ turnover.

The filling of the disinfection bath with water and detergent is manual, by hand.

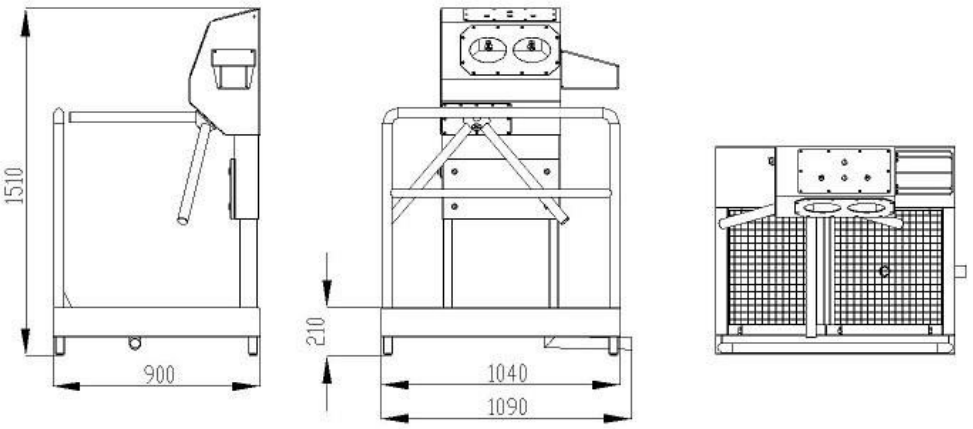
Programmable controller Siemens allows settings of operating modes in a wide range. When there is no power supply the turn styles rotate free.

When going out the turn style rotates free. The station can be left (10.4100.00) or right execution (10.4101.00).

The machine is made of stainless steel 1.4301 DIN (AISI 304) and complies with the Council Directives No. 2006/42/EC and 2006/95/EC and USDA regulations.

Technical data:

Power supply	230V/50Hz
Control voltage	24 V DC
Installed power	0,08 kW
Water outlet	Ø50
Passing time	~8 s

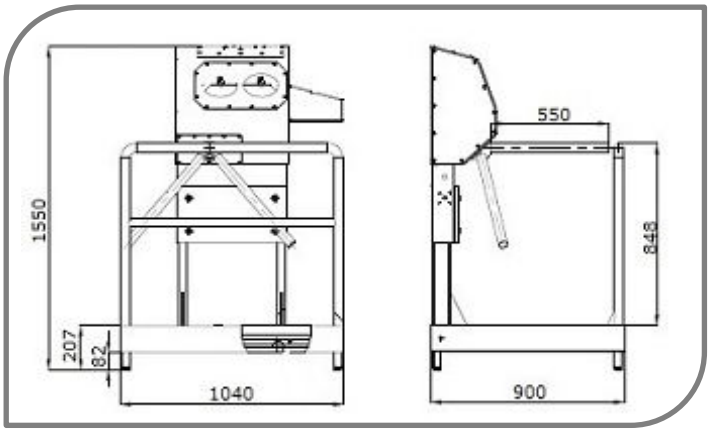


Dimensions:

Length	1090 mm
Length of disinfection bath	500 mm
Length of drip-off zone	400 mm
Width	900 mm
Height	1510 mm

Hygiene station 1051100049

- turn style rotation in both directions;
- right execution;
- module with 5 pcs. remote controls for passing without hand disinfection;
- water outlet positioned vertically.



Technical data:

Dimensions (LxWxH)	1040x900x1550 mm
Passing time	~8 s
Installed power	0,1 kW
Connections - electricity/water inlet/outlet	230V 50 Hz/2 bar/Ø50

COMPACT HYGIENE STATION WITH SOLES AND/OR BOOT CLEANING 10.4031.00

The station is designated for personal hygienic control when entering in and going out of working areas.

It consists of a hand disinfection unit with a turn style, brushes for soles and module for boots cleaning, integrated in a common body and control. The module for boot cleaning consists of three vertical brushes and the module for sole cleaning of two horizontal brushes, each driven by independent gear motor.

When entering in or going out additional side step allows choice between sole cleaning with or without boot cleaning. The rotation of the brushes for boot cleaning is controlled by capacitive sensor and for the sole cleaning by photocell (time for rotating of the brushes is adjustable). The correct placing of both hands in the disinfector and injection of disinfectant unlocks the turn-style of ⅓ turnover. When going out of working area, a second photocell unlocks the turn-style of ⅓ turnover and switches on the brushes.

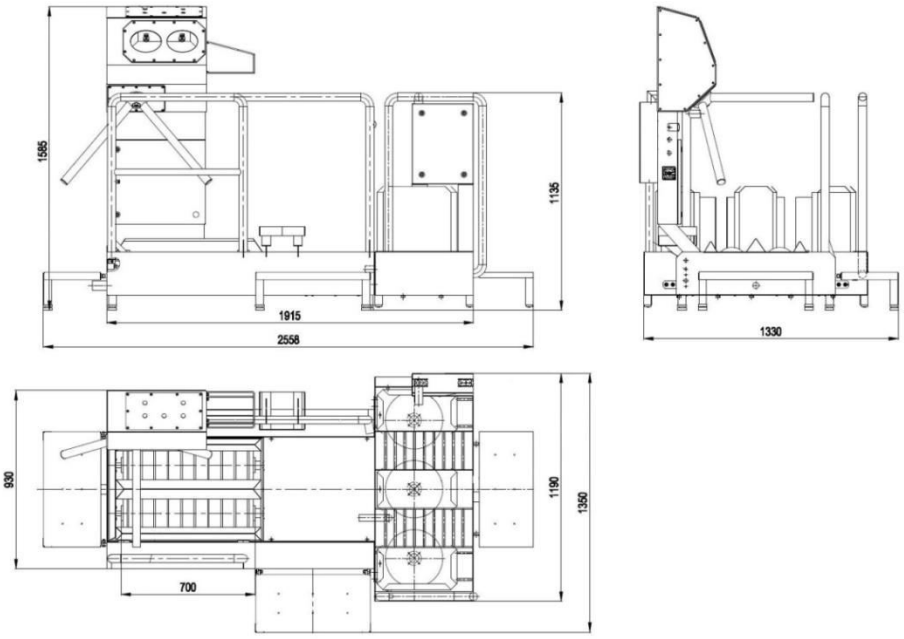
Programmable controller Siemens allows settings of operating modes in a wide range. When there is no power supply the turn styles rotate free.

The machine is made of stainless steel 1.4301 DIN (AISI 304) and complies with the Council Directives No. 2006/42/EC and 2006/95/EC and USDA regulations.



Technical data:

Power supply	400V/3Ph/50Hz
Control voltage	24 V DC
Installed power	1,2 kW
Water supply	min 2 bar
Water outlet	Ø50
Passing time	~12 s



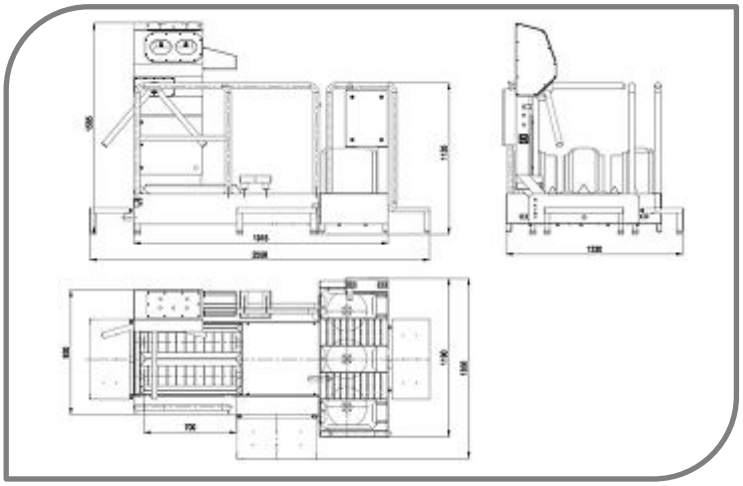
Dimensions:

Length of body (without steps)	1915 mm
Total length	2558 mm
Length of brushes for soles	2x700 mm
Brushes for boots	3x300/Ø300 mm
Width of body (without steps)	1190 mm
Total width	1330 mm
Height	1585 mm

SIMILAR

Hygiene station 10.4031.00

- turn style rotation in both directions;
- right execution;
- holder for 10 l container for detergent for soles cleaning;
- side step for access direct to the brushes for soles cleaning with chain and padlock.



Technical data:

Dimensions (LxWxH)	2558x1350x1585 mm
Length of brushes for soles	2x700 mm
Height of brushes for boots	3x300 mm
Passing time	12-14 s
Installed power	1,2 kW
Connections - electricity/water inlet/outlet	3x400V/50 Hz/2 bar/Ø50

COMPACT HYGIENE STATION WITH SOLE DISNFECTION AND BOOT CLEANING 10.4221.55

The station is designated for personal hygienic control when entering in and going out of working areas.

It consists of a hand disinfection unit with a turn style, active (automatic level support and concentration of the disinfectant solution) sole disinfection bath with drip-off zone and module for boot cleaning, integrated in a common body and control. The module for boot cleaning consists of five brushes with independent motor-gear each.

When entering in the working area photocell switches on the brushes. The disinfection bath is located under the hand disinfection unit, so that hands and soles are disinfected at the same time. The correct placing of both hands in the disinfector and injection of disinfectant unlocks the turn-style of ⅓ turnover.

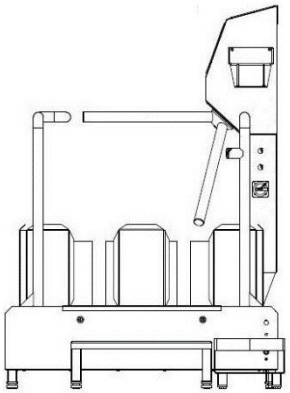
Programmable controller Siemens allows settings of operating modes in a wide range. When there is no power supply the turn styles rotate free.

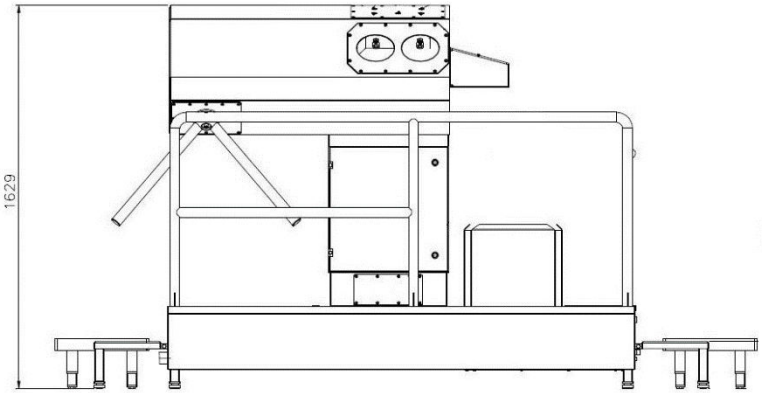
The machine is made of stainless steel 1.4301 DIN (AISI 304) and complies with the Council Directives No. 2006/42/EC and 2006/95/EC and USDA regulations.

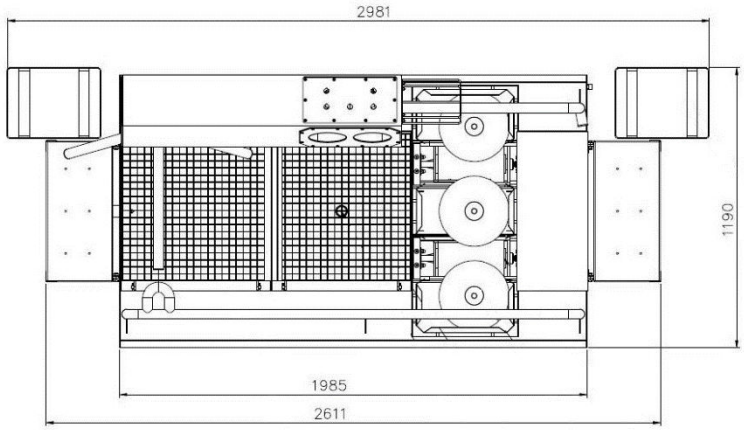


Technical data:

Power supply	400V/3Ph/50Hz
Control voltage	24 V DC
Installed power	1 kW
Water inlet	min 2 bar
Water outlet	Ø50
Passing time	~12 s







Dimensions:

Length of body (without steps)	1985 mm
Total length	2611 mm
Height of brushes for boots	3x300/Ø300 mm
Length of brushes for soles	2x300 mm
Total width	1190 mm
Height	1629 mm

COMPACT HYGIENE STATION WITH SOLE DISNFECTION AND CLEANING 10.4311.11

The machine is designated for personal hygienic control when entering in and going out of working areas.

It consists of a hand disinfection unit with a turn style, brushes for sole cleaning and active (automatic level support and concentration of the disinfectant solution) bath for sole disinfection, integrated in a common body and control.

When entering in working area – a photocell switches on the brushes. The disinfection bath is located under the hand disinfection unit, so that hands and soles are disinfected at the same time. The correct placing of both hands in the disinfector and injection of disinfectant unlocks the turn-style of ⅓ turnover. When going out of working area, a second photocell unlocks the turn-style of ⅓ turnover and switches on the brushes.

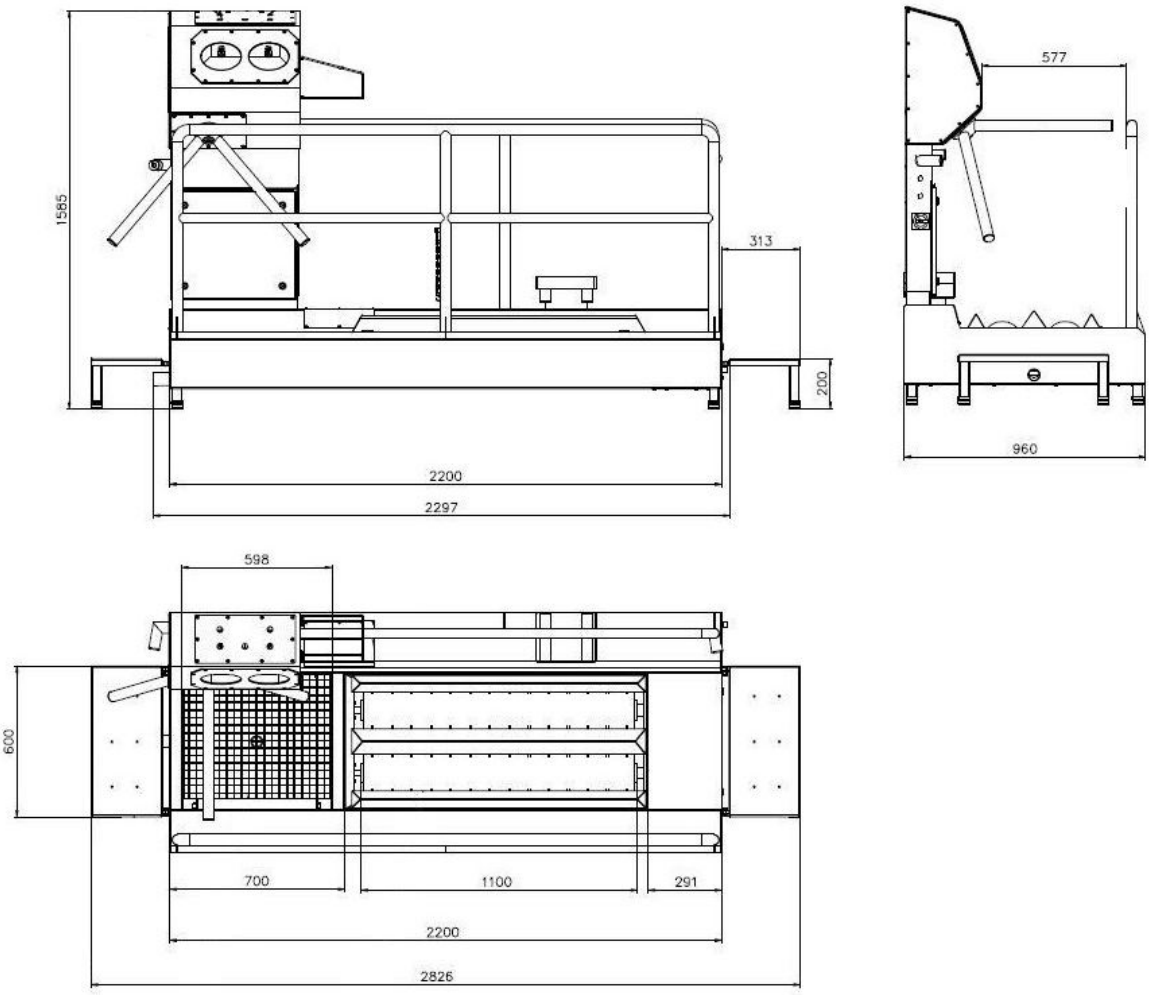
Programmable controller Siemens allows settings of operating modes in a wide range. When there is no power supply the turn styles rotate free.

The machine is made of stainless steel 1.4301 DIN (AISI 304) and complies with the Council Directives No. 2006/42/EC and 2006/95/EC and USDA regulations.



Technical data:

Power supply	400V/3Ph/50Hz
Control voltage	24 V DC
Installed power	0,9 kW
Water inlet	min 2 bar
Water outlet	Ø50
Passing time	~9 s



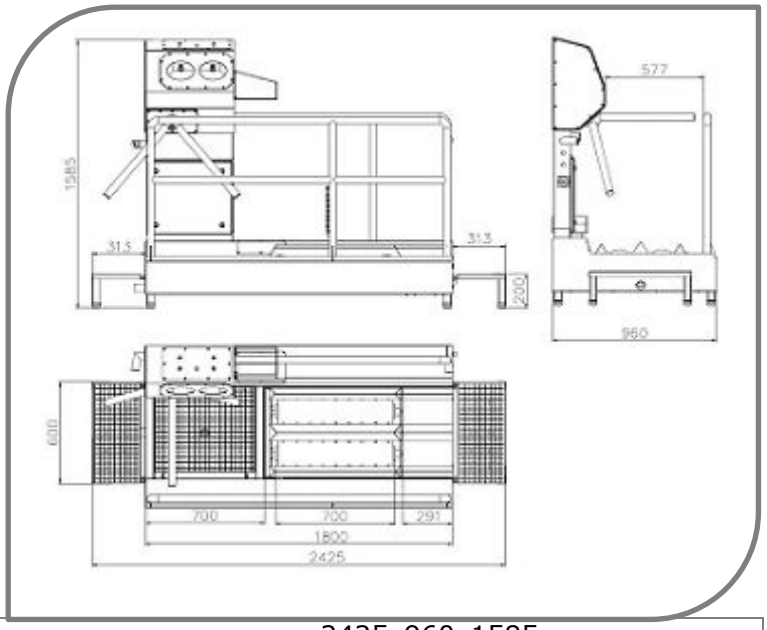
Dimensions:

Length of body (without steps)	2200 mm
Total length	2826 mm
Length of brushes	2x1100 mm
Length of active bath	700 mm
Width	960 mm
Height	1585 mm

Hygiene station 10.4311.31

- with disinfection bath;
- with 700 mm brushes;

- turn style rotation in both directions;
- right execution;
- steps are made like a grid for drip off.



Technical data:

Dimensions (LxWxH)	2425x960x1585 mm
Length - bath	700 mm
Length - brushes	2x700 mm
Passing time	7 s
Installed power	0,6 kW
Connections - electricity/water inlet/outlet	3x400V/50 Hz/2 bar/Ø50

Hygiene station 10.4311.05/1051310500

- with disinfection bath;
- with 500 mm brushes;

- turn style rotation in both directions;
- right execution.



Technical data:

Dimensions (LxWxH)	2230x960x1585 mm
Length - bath	700 mm
Length - brushes	2x500 mm
Passing time	6 s
Installed power	0,6 kW
Connections - electricity/water inlet/outlet	3x400V/50 Hz/2 bar/Ø50

COMPACT HYGIENE STATION WITH SINK 10.4013.50



The machine is designated for personal hygienic control when entering in and going out of working areas.

It consists of a sensor operated (photocell) hand sink, brushes for sole cleaning and disinfection unit with turn style. When entering in working area – a photocell on the entrance switches on the brushes for cleaning soles. Hand washing is controlled by two photocells – one for soap and one for water. Only after hand washing and disinfection the turn-style unlocks of ⅓ turnover. When going out of working area, a second photocell unlocks the turn-style of ⅓ turnover and switches on the brushes.

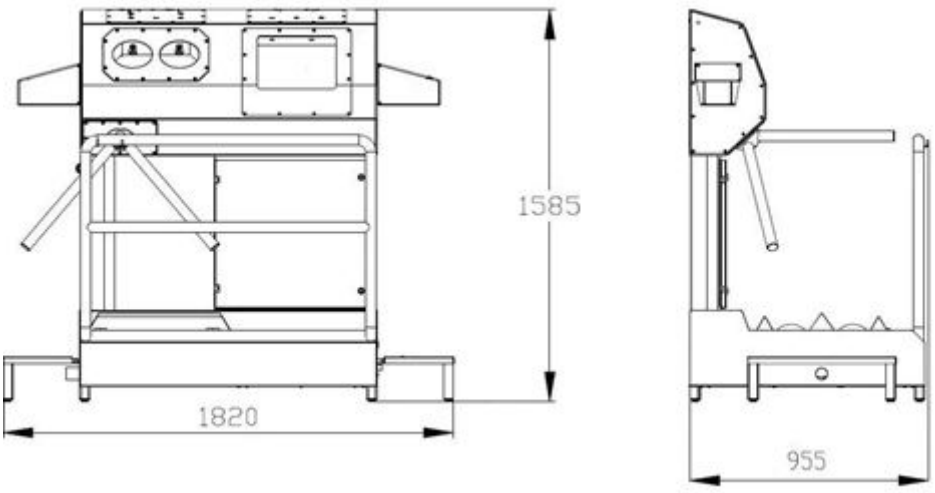
Programmable controller Siemens allows settings of operating modes in a wide range. When there is no power supply the turn styles rotate free.

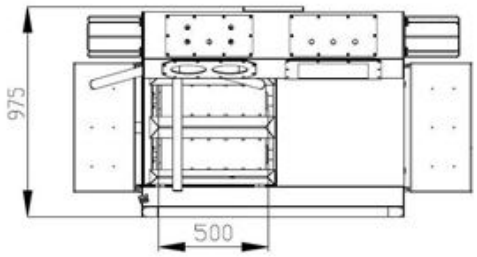
The turn style rotates in both directions and the station can be left (10.4012.50) or right execution (10.4013.50). The turn style can rotate also only in one direction - when entering (left execution: 10.2012.50, right execution: 10.2013.50).

The machine is made of stainless steel 1.4301 DIN (AISI 304) and complies with the Council Directives No. 2006/42/EC and 2006/95/EC and USDA regulations.

Technical data:

Power supply	400V/3Ph/50Hz
Control voltage	24 V DC
Installed power	0,7 kW
Water inlet	min 2 bar
Water outlet	Ø50
Passing time	~12-14 s





Dimensions:

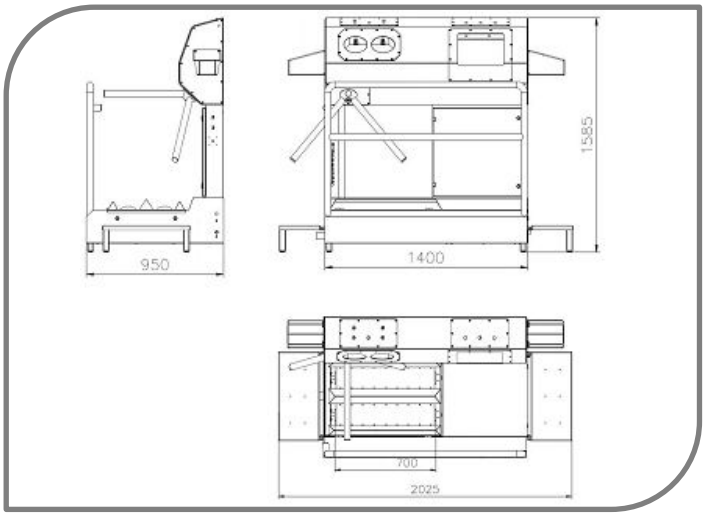
Length of body (without steps)	1200 mm
Total length	1820 mm
Length of brushes	2x500 mm
Width	955 mm
Height	1585 mm

SIMILAR

Hygiene station with sink 10.4013.00

- with 700 mm brushes;

- turn style rotation in both directions: left (10.4012.00) or right (10.4013.00);
- turn style rotation in one direction: left (10.2012.00) or right (10.2013.00).



Technical data:

Dimensions (LxWxH)	2030x950x1585 mm
Length of brushes	2x700 mm
Installed power	0,7 kW
Connections - electricity/water inlet/outlet	3x400V/50 Hz/2 bar/Ø50

Hygiene station with sink 10.4013.55

- right execution;
- no turn style;
- brush rotation in both directions.



Technical data:

Dimensions (LxWxH)	1826x960x1600 mm
Length of brushes	2x500 mm
Installed power	0,7 kW
Connections - electricity/water inlet/outlet	3x400V/50 Hz/2 bar/Ø50

Hygiene station with sink 10.4012.51

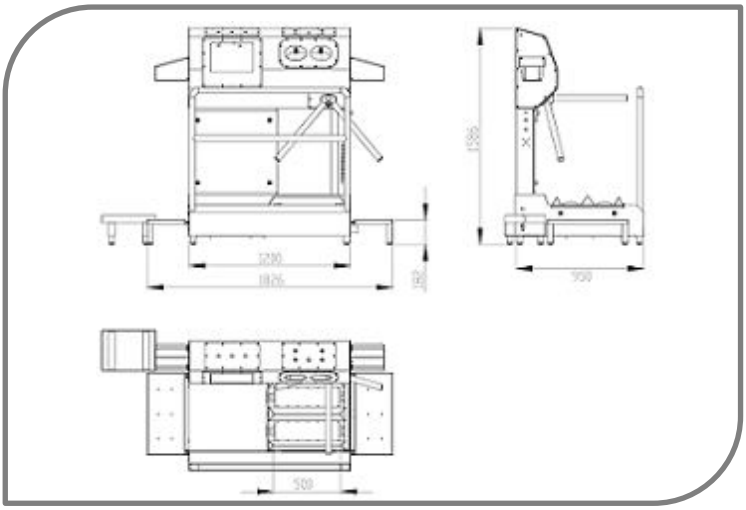


- left execution;
- no turn style;
- brush rotation in both directions;
- step opposite to the sink.

Technical data:

Dimensions (LxWxH)	1520x1270x1600 mm
Length of brushes	2x500 mm
Installed power	0,7 kW
Connections - electricity/water inlet/outlet	3x400V/50 Hz/2 bar/Ø50

Hygiene station with sink 10.4012.50/1061010544

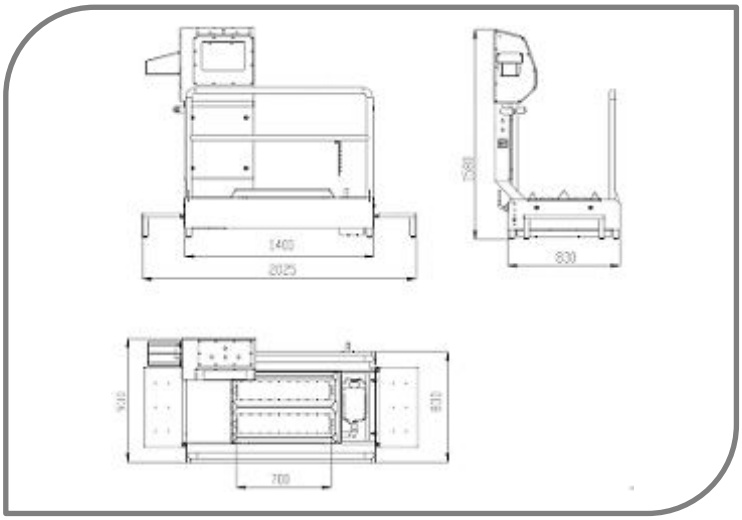


- turn style rotation in both directions;
- left execution;
- emergency stop on the rail;
- with paper towel dispenser, waste basket and holder for detergent, but not mounted on the station.

Technical data:

Dimensions (LxWxH)	1820x955x1585 mm
Length of brushes	2x500 mm
Installed power	0,7 kW
Connections - electricity/water inlet/outlet	3x400V/50 Hz/2 bar/Ø50

Hygiene station with sink 10.9011.57

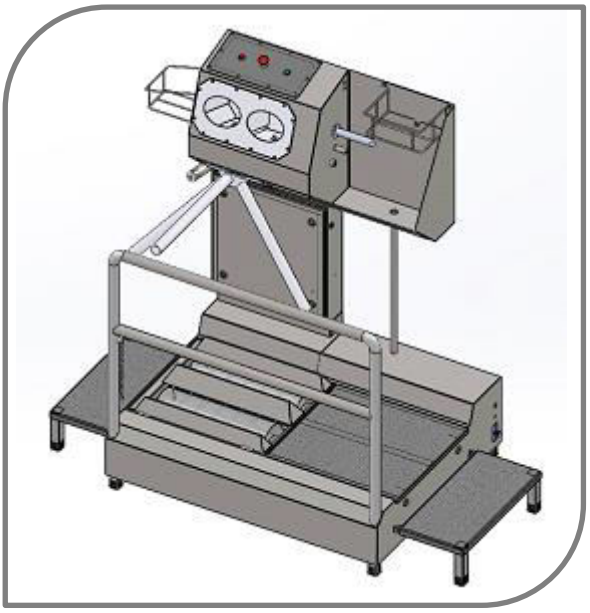


- right execution;
- no turn style;
- with sink instead disinfection unit;
- brush rotation in both directions;
- with pump for wastewater.

Technical data:

Dimensions (LxWxH)	2025x930x1580 mm
Length of brushes	2x700 mm
Installed power	1 kW
Connections - electricity/water inlet/outlet	3x400V/50 Hz/2 bar/Ø50

COMPACT HYGIENE STATION WITH SINK 1071010576



The machine is designated for personal hygienic control when entering in and going out of the working areas.

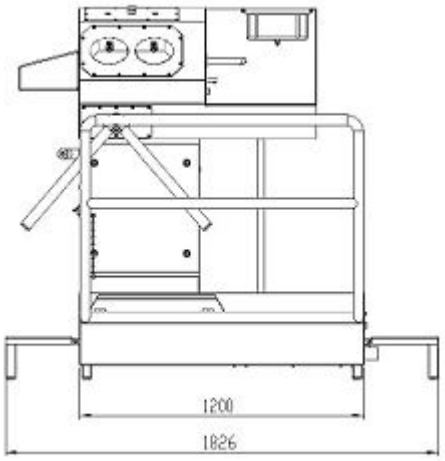
It consists of a sensor operated hand sink in special execution, brushes for sole cleaning and disinfection unit with turn style. For hand washing a single photo cell should be activated. It switches first the soap spraying and immediately after that the water spraying for certain period of time. The brush rotation starts after hand washing and is followed by the hand disinfection. Only after hand washing and disinfection the turn-style unlocks of ⅓ turnover. When going out of working area, a second photocell unlocks the turn-style of ⅓ turnover and switches on the brushes.

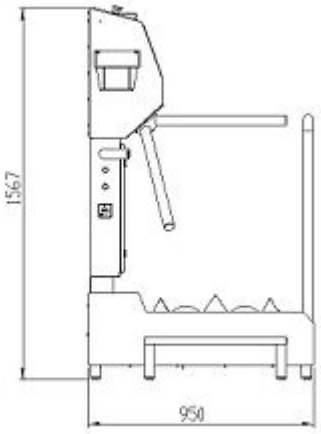
Programmable controller Siemens allows settings of operating modes in a wide range. When there is no power supply the turn styles rotate free. The turn style rotates in both directions and the station is right execution.

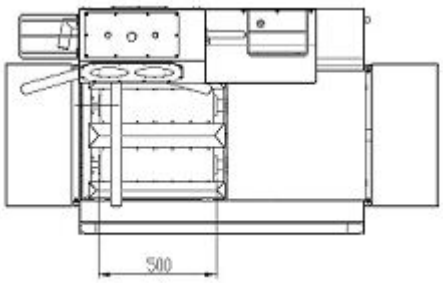
The machine is made of stainless steel 1.4301 DIN (AISI 304) and complies with the Council Directives No. 2006/42/EC and 2006/95/EC and USDA regulations.

Technical data:

Power supply	400V/3Ph/50Hz
Control voltage	24 V DC
Installed power	0,67 kW
Water inlet	min 2 bar
Water outlet	Ø50
Passing time	~12-14 s







Dimensions:

Length of body (without steps)	1200 mm
Total length	1826 mm
Length of brushes	2x500 mm
Width	950 mm
Height	1567 mm

COMPACT HYGIENE STATION WITH SINK AND HAND DRYING DEVICE 10.4013.53



The machine is designated for personal hygienic control when entering in and going out of working areas.

It consists of a sensor operated (photocell) hand sink, space for installing a hand dryer, brushes for sole cleaning and disinfection unit with turn style. When entering in working area – a photocell on the entrance switches on the brushes for cleaning soles. Hand washing is controlled by two photocells – one for soap and one for water. Only after hand washing and disinfection the turn-style unlocks of ⅓ turnover. When going out of working area, a second photocell unlocks the turn-style of ⅓ turnover and switches on the brushes.

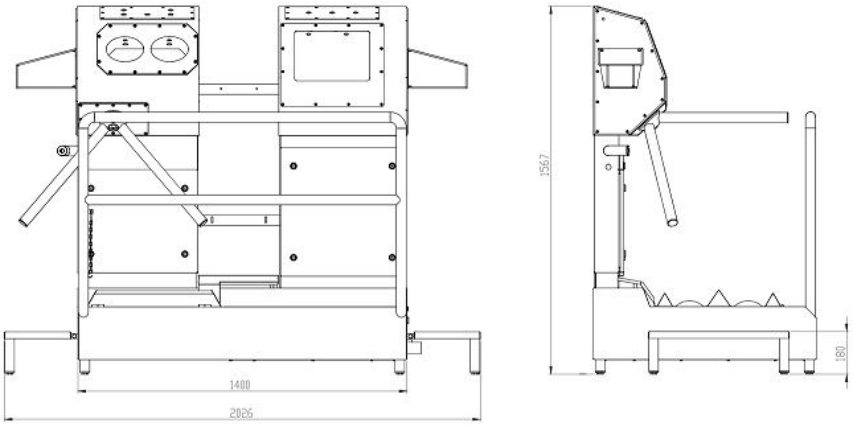
Programmable controller Siemens allows settings of operating modes in a wide range. When there is no power supply the turn styles rotate free.

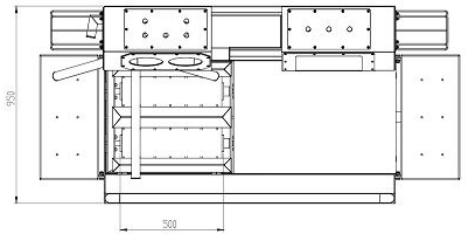
The turn style rotates in both directions and the station can be left (10.4012.53) or right execution (10.4013.53).

The machine is made of stainless steel 1.4301 DIN (AISI 304) and complies with the Council Directives No. 2006/42/EC and 2006/95/EC and USDA regulations.

Technical data:

Power supply	400V/3Ph/50Hz
Control voltage	24 V DC
Installed power	2,3 kW
Water inlet	min 2 bar
Water outlet	Ø50
Passing time	~12-14 s





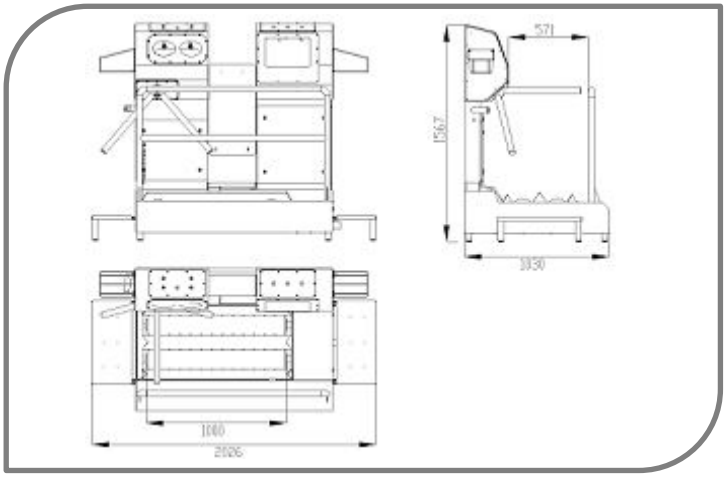
Dimensions:

Length of body (without steps)	1400 mm
Total length	2026 mm
Length of brushes	2x500 mm
Width	950 mm
Height	1567 mm

SIMILAR

Hygiene station with sink 1071011035

- turn style rotation in both directions;
- right execution;
- space for hand dryer;
- with 1000 mm brushes.

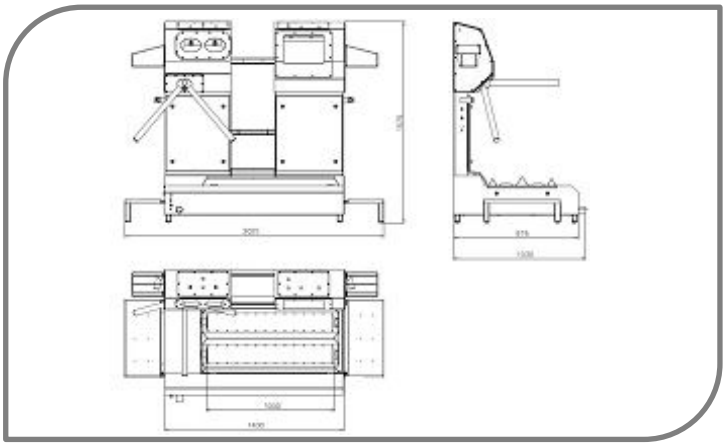


Technical data:

Dimensions (LxWxH)	2026x1030x1567 mm
Length of brushes	2x1000 mm
Installed power	2,3 kW
Connections - electricity/water inlet/outlet	3x400V/50 Hz/2 bar/Ø50

Hygiene station with sink 10.4013.18

- turn style rotation in both directions;
- right execution;
- space for hand dryer;
- all connections are on the side of the entrance;
- no side rail.

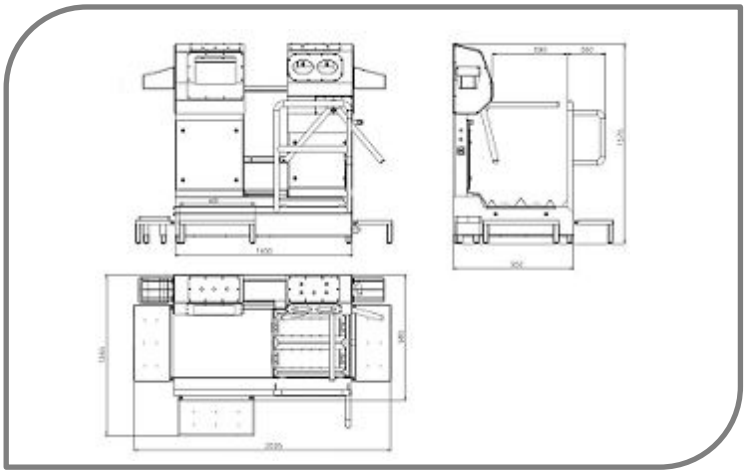


Technical data:

Dimensions (LxWxH)	2030x1050x1585 mm
Length of brushes	2x1000 mm
Installed power	2,3 kW
Connections - electricity/water inlet/outlet	3x400V/50 Hz/2 bar/Ø50

Hygiene station with sink 10.4012.54

- turn style rotation in both directions;
- left execution;
- space for hand dryer;
- all connections are on the side of the exit;
- additional side step.

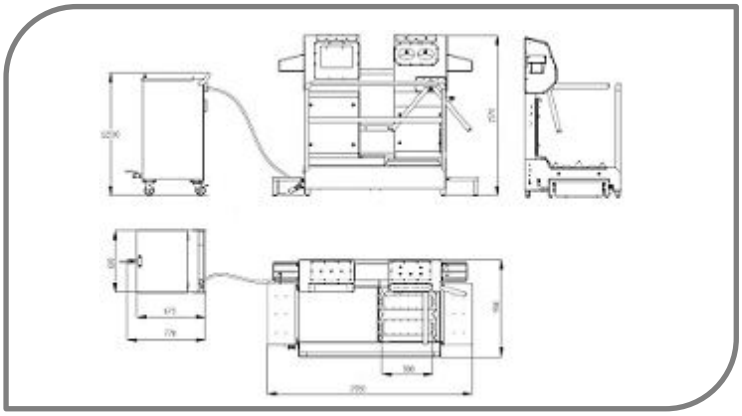


Technical data:

Dimensions (LxWxH)	2030x1255x1570 mm
Length of brushes	2x500 mm
Installed power	2,3 kW
Connections - electricity/water inlet/outlet	3x400V/50 Hz/2 bar/Ø50

Hygiene station with sink 10.4012.58

- turn style rotation in both directions;
- left execution;
- space for hand dryer;
- with pump and tank for wastewater.



Technical data:

Dimensions (LxWxH)	2050x950x1570 mm
Length of brushes	2x500 mm
Installed power	2,7 kW
Connections - electricity/water inlet/outlet	3x400V/50 Hz/2 bar/Ø50

Hygiene station with sink 1036010741

- turn style rotation in one direction;
- right execution;
- sink instead disinfection unit;
- turn style at the end of the station;
- space for hand dryer.

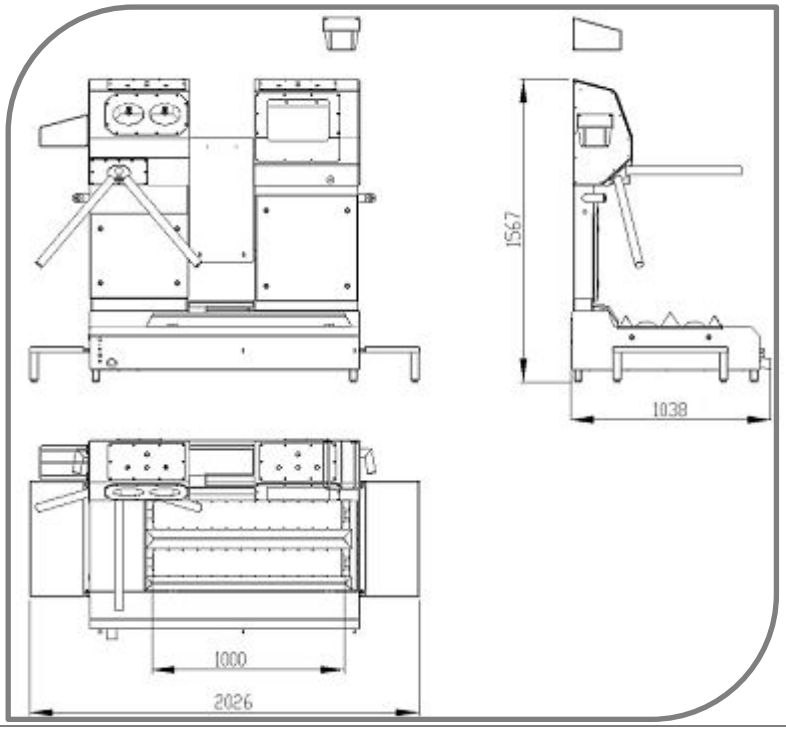


Technical data:

Dimensions (LxWxH)	2050x950x1600 mm
Length of brushes	2x700 mm
Passing time	14-16 s
Installed power	2,2 kW
Connections - electricity/water inlet/outlet	3x400V/50 Hz/2 bar/Ø50

Hygiene station with sink 1071011068

- turn style rotation in both directions;
- right execution;
- space for hand dryer;
- connections to the front;
- step at the entrance can be mounted on the front part of the machine;
- no side rail.



Technical data:

Dimensions (LxWxH)	2030x1040x1570 mm
Length of brushes	2x1000 mm
Installed power	2,3 kW
Connections - electricity/water inlet/outlet	3x400V/50 Hz/2 bar/Ø50

COMPACT HYGIENE STATION WITH SINK AND HAND DRYING DEVICE 10.4012.32



The machine is designated for personal hygienic control when entering in and going out of working areas.

It consists of a sensor operated (photocell) hand sink, hand dryer (option), brushes for sole cleaning and disinfection unit with turn style. When entering in working area – a photocell on the entrance switches on the brushes for cleaning soles. Hand washing is controlled by two photocells – one for soap and one for water. When the machine is with installed hand dryer, after hand washing the hands are dried and they can be disinfected. Only after hand washing and disinfection the turn-style unlocks of ⅓ turnover. When going out of working area, a second photocell unlocks the turn-style of ⅓ turnover and switches on the brushes.

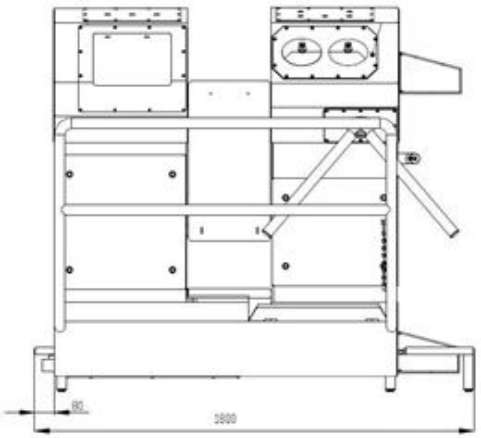
Programmable controller Siemens allows settings of operating modes in a wide range. When there is no power supply the turn styles rotate free.

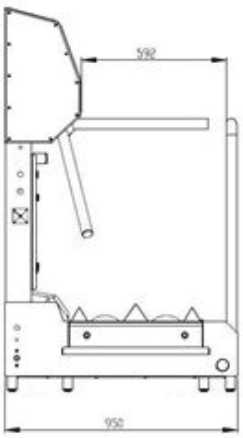
The station is left execution and the turn style rotates in both directions. In order to reduce the length of the station the step at the entrance of the machine is built in and the water outlet is aside of the step.

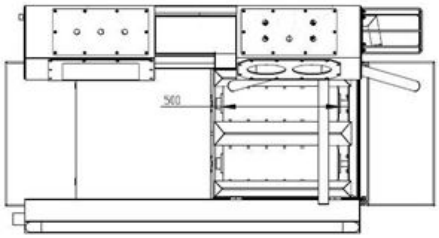
Machine is made of stainless steel, 1.4301 DIN (AISI 304) and complies with the Council Directives No. 2006/42/EC and 2006/95/EC and USDA regulations.

Technical data:

Power supply	400V/3Ph/50Hz
Control voltage	24 V DC
Installed power	2,3 kW
Water inlet	min 2 bar
Water outlet	Ø50
Passing time	~12-14 s







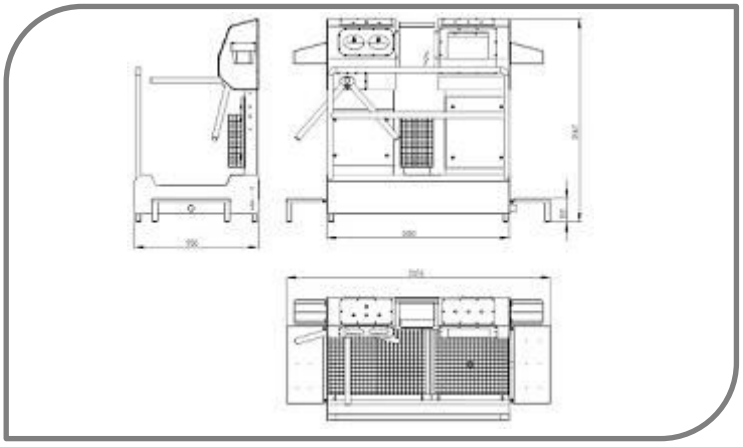
Dimensions:

Length of body (without step)	1400 mm
Total length	1800 mm
Length of brushes	2x500 mm
Width	950 mm
Height	1570 mm

SIMILAR

Hygiene station with sink 10.2203.52

- turn style rotation in one direction;
- right execution;
- with disinfection bath;
- with paper towel dispenser, waste basket.

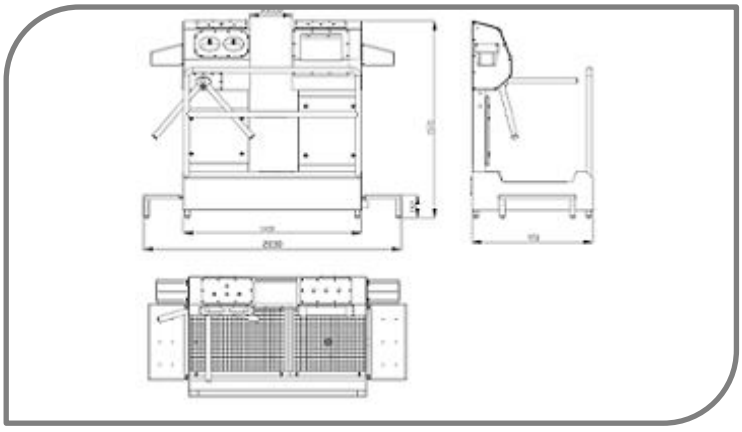


Technical data:

Dimensions (LxWxH)	2026x950x1570 mm
Length – disinfection bath	600 mm
Length – drip off zone	800 mm
Installed power	0,13 kW
Connections - electricity/water inlet/outlet	230V/50 Hz/2 bar/Ø50

Hygiene station with sink 10.4203.37

- turn style rotation in both directions;
- left (10.4202.37) or right (10.4203.37) execution;
- with disinfection bath;
- space for hand dryer.



Technical data:

Dimensions (LxWxH)	2050x950x1570 mm
Length – disinfection bath	600 mm
Length – drip off zone	800 mm
Installed power	0,13 kW
Power supply - electricity/water inlet/outlet	230V/50 Hz/2 bar/Ø50

COMPACT HYGIENE STATION WITH SINK AND SOLE CLEANING AND DISINFECTION 10.4212.00



The machine is designated for personal hygienic control when entering in and going out of working areas.

It consists of a sensor operated (photocell) hand sink, hand disinfection unit with a turn style, brushes for sole cleaning and active bath for sole disinfection, integrated in a common body and control.

The sink is equipped with dosing pump for the soap and is controlled by photocell. The pass-through sole cleaning machine consists of two rotating brushes with automatic system for injection of detergent The disinfection bath is with automatic level support and the concentration of the disinfection solution.

Only after hand washing and disinfection the turn-style unlocks of ⅓ turnover. When going out of working area, a second photocell unlocks the turn-style of ⅓ turnover and switches on the brushes.

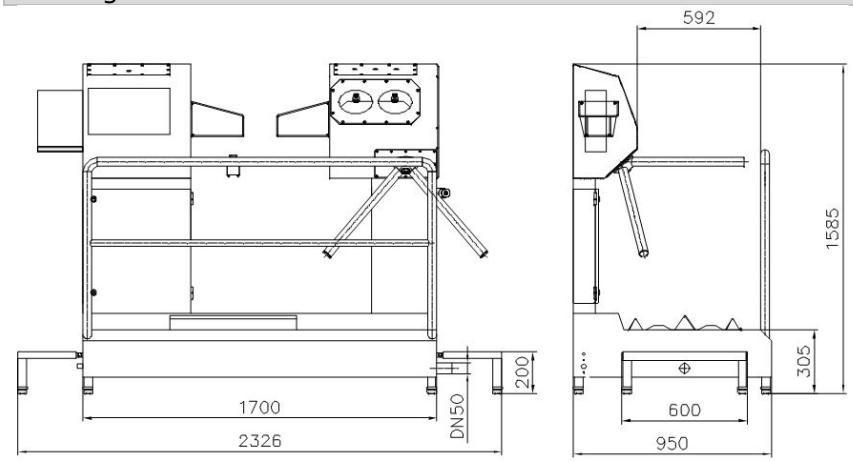
Programmable controller Siemens allows settings of operating modes in a wide range. When there is no power supply the turn styles rotate free.

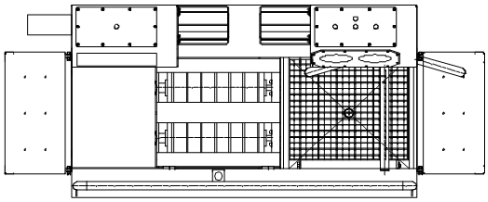
The turn style rotates in both directions and the station can be left (10.4212.00) or right (10.4213.00) execution. The turn style can rotate also only in one direction – when entering (left execution: 10.2212.00, right execution: 10.2213.00).

Machine is made of stainless steel, 1.4301 DIN (AISI 304) and complies with the Council Directives No. 2006/42/EC and 2006/95/EC and USDA regulations.

Technical data:

Power supply	400V/3Ph/50Hz
Control voltage	24 V DC
Installed power	0,7 kW
Water inlet	min 2 bar
Water outlet	Ø50
Passing time	~12-14 s





Dimensions:

Length of body (without steps)	1700 mm
Total length	2326 mm
Length of brushes	2x500 mm
Width	950 mm
Height	1585 mm

SIMILAR

Hygiene station with sink 10.4212.00

- turn style rotation in both directions;
- left execution;
- with disinfection bath;
- with 500 mm brushes;
- with paper towel dispenser, waste basket.

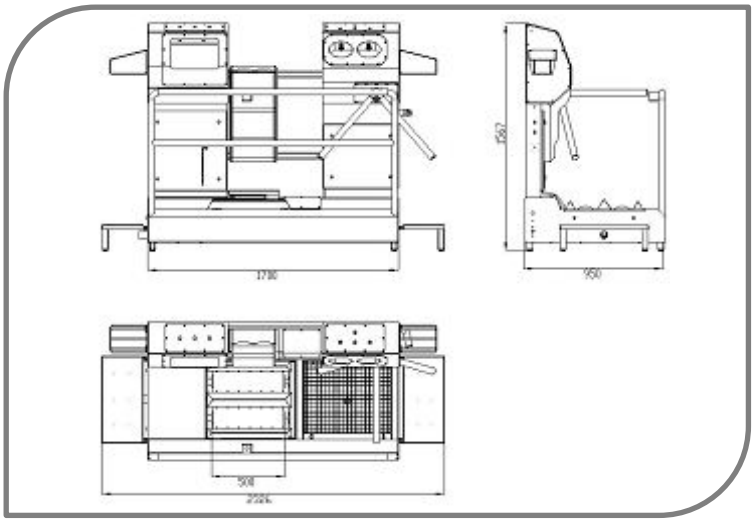


Technical data:

Dimensions (LxWxH)	2330x950x1585 mm
Length of brushes	2x500 mm
Installed power	0,7 kW
Connections - electricity/water inlet/outlet	3x400V/50 Hz/2 bar/Ø50

Hygiene station with sink 10.4212.23

- turn style rotation in both directions;
- left execution;
- with space for hand dryer;
- with disinfection bath;
- with 500 mm brushes.



Technical data:

Dimensions (LxWxH)	2326x950x1567 mm
Length of brushes	2x500 mm
Installed power	2,3 kW
Connections - electricity/water inlet/outlet	3x400V/50 Hz/2 bar/Ø50

COMPACT HYGIENE STATION WITH SINK AND CLEANING OF SOLES AND/OR BOOTS 10.4033.03

The machine is designated for personal hygienic control when entering in and going out of working areas.

It consists of a sensor operated (photocell) hand sink, space for hand dryer, hand disinfection unit with turn style, brushes for sole and for boot cleaning, integrated in a common body and control. The pass-through boot cleaning machine consists of three vertical and two horizontal brushes, the pass-through sole cleaning machine consists of another two horizontal brushes. All of the brushes have independent motor-gear. The boot cleaning machine is independent and can be used separated from the station.

When entering in or going out additional side step allows choice between sole cleaning with or without boot cleaning. Only after hand washing and disinfection the turn-style unlocks of ⅓ turnover. When going out of working area, a second photocell unlocks the turn-style of ⅓ turnover and switches on the brushes.

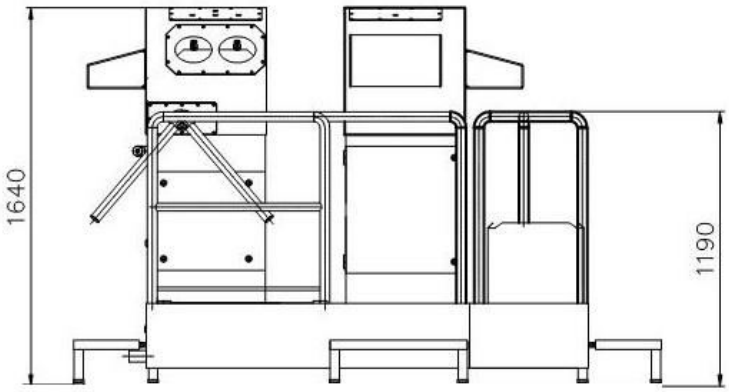
Programmable controller Siemens allows settings of operating modes in a wide range. When there is no power supply the turn styles rotate free.

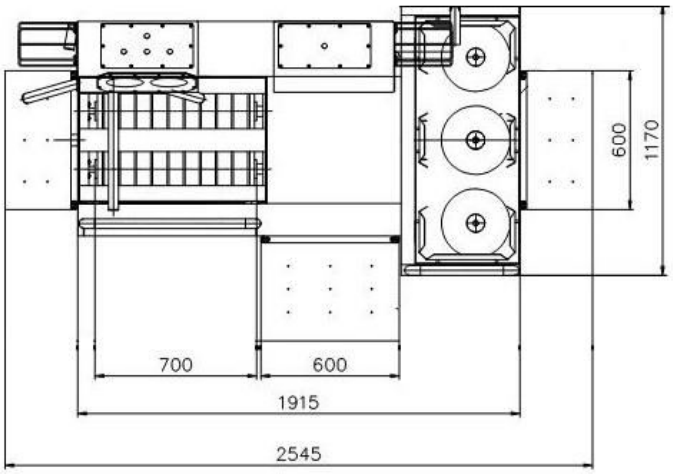
Machine is made of stainless steel, 1.4301 DIN (AISI 304) and complies with the Council Directives No. 2006/42/EC and 2006/95/EC and USDA regulations.



Technical data:

Power supply	400V/3Ph/50Hz
Control voltage	24 V DC
Installed power	3 kW
Water inlet	min 2 bar
Water outlet	Ø50
Passing time	~15 s





Dimensions:

Length of body (without steps)	1915 mm
Total length	2545 mm
Length of brushes for soles	2x700 mm
Height of brushes for boots	3x300/Ø300 mm
Width of body (without step)	1170 mm
Total width	1485 mm
Height	1640 mm

HAND DISINFECTION UNITS WITH TURN STYLE 11.1102.00

The machine is designated for personal hygienic control when entering in and going out of working areas. In consists of device for simultaneous disinfection of both hands and turn style, integrated in a common body and control.

The correct placing of both hands in the disinfector unlocks the turn-style of ⅓ turnover. When going out of working area, a second photocell unlocks the turn-style of ⅓ turnover.

Programmable controller Siemens allows settings of operating modes in a wide range. When there is no power supply the turn styles rotate free.

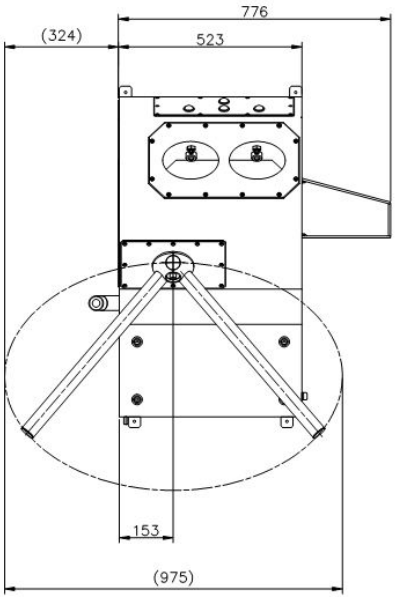
The turn style of the unit rotates in both directions and the device is designed for wall mounting. It can be left (11.1202.00) or right execution (11.1102.00). The turn style can also rotate only in one direction – when entering (left execution: 11.1402.00, right execution: 11.1302.00). On client's request the device is offered also for wall installation.

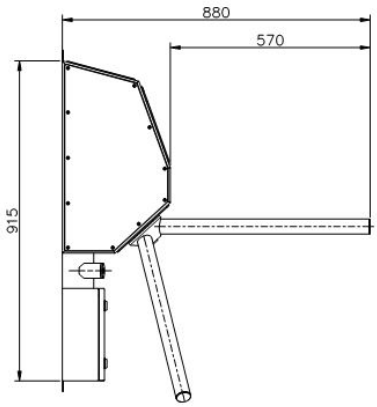
Machine is made of stainless steel, 1.4301 DIN (AISI 304) and complies with the Council Directives No. 2006/42/EC and 2006/95/EC and USDA regulations.



Technical data:

Power supply	230 V/50 Hz
Control voltage	24 V DC
Installed power	0,14 kW
Passing time	~3 s





Dimensions:

Length of body (without turn style)	523 mm
Total length	975 mm
Width of body (without turn style)	310 mm
Total width	880 mm
Height	915 mm

SIMILAR

Hand disinfection unit 11.1112.00

- on feet;
- turn style rotation in one direction: left (11.1412.00) or right (11.1312.00) execution;
- turn style rotation in both directions: left (11.1212.00) or right (11.1112.00) execution.



Technical data:

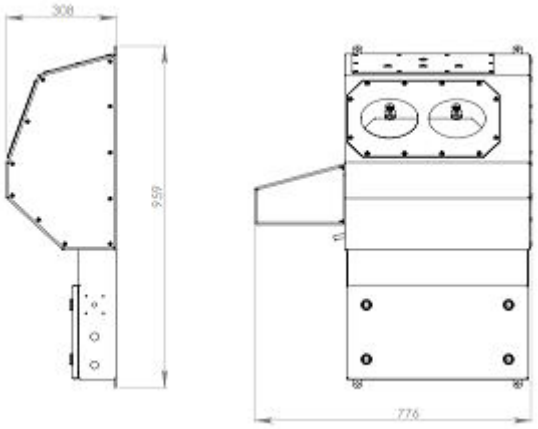
Dimensions (LxWxH)	980x880x1270 mm
Passing time	3 s
Installed power	0,14 kW
Power supply	230V/50 Hz

HAND DISINFECTION UNIT 11.0000.00

The machine is designated for personal hygienic control when entering in and going out of working areas. The device is designed for wall mounting. Two photocells detect the presence of both hands in the chamber and give signal for spraying of disinfection agent.

Machine is made of stainless steel, 1.4301 DIN (AISI 304) and complies with the Council Directives No. 2006/42/EC and 2006/95/EC and USDA regulations.





Technical data:

Power supply	230 V/50 Hz
Control voltage	24 V DC
Installed power	0,10 kW
Passing time	~2 s
Dimensions	776x308x915 mm

SIMILAR

Hand disinfection unit 11.0010.00

- no turn style;
- on feet.



Technical data:

Dimensions (LxWxH)	780x310x1270 mm
Passing time	2 s
Installed power	0,10 kW
Power supply	230V/50 Hz

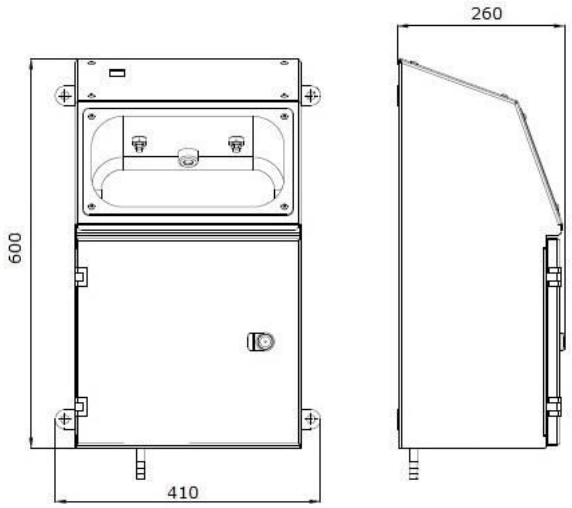
HAND DISINFECTION UNIT 1300002211

The device is an efficient solution for personal hygiene when entering in or going out from working areas. It is equipped with potential free contact and allows connecting it to a door, turn style or similar.

The disinfection is done in a chamber with a photocell and two spraying nozzles. Under it there is enough space for 5 l container with disinfection agent.

The device is made of stainless steel, 1.4301 DIN (AISI 304) and complies with the Council Directives No. 2006/42/EC and 2006/95/EC and USDA regulations.





Technical data:

Power supply	230 V/50 Hz
Control voltage	24 V DC
Installed power	0,06 kW
Dimensions	410x260x600 mm

HAND DISINFECTION DEVICES 6V and 12V



The devices are simple solution for hand disinfection. They are designed for easy wall mounting at entrance and exit of:

- Small companies in the food industry
- Medical facilities and hospitals
- Administrative institutions
- Hotels, restaurants, cafes and fast food restaurants
- Shopping and business centers
- Cinemas, theaters, stadiums, gyms, etc. public spaces
- Universities, schools and kindergartens

Disinfection is carried out automatically using a spray nozzle, which is activated by a photocell when hands are fed under the disinfection area. A disinfectant tank is built into the housing.

The devices are made of stainless steel 1.4301 (AISI 304).

Technical data:

Art. number	1350000323	1350000327	1350000328
Power supply	6V accumulator battery (4.5 Ah)	6V accumulator battery (4.5 Ah)	12V accumulator battery (2.2 Ah)
Dimensions	280x210x190 mm	190x250x250 mm	190x250x250 mm
Tank	2 l	1.5 l	1.5 l
Disinfection time	1-2 s	1-2 s	1-2 s
Consumption	about 2-3 ml/cycle	about 2-3 ml/cycle	about 2-3 ml/cycle
Adapter for operation without battery 220V	-	option	option

Optional:

- charging device for the accumulator battery;
- Adapter for operation without battery 220V;
- stand;
- drip bath on the stand.



SOAP INJECTING DEVICE WITH TURN STYLE 11.1350.00



The machine is designated for obligational injecting of soap when entering in or going out from the working area. In consists of device for simultaneous soap injection of both hands and turn style, integrated in a common body and control.

The correct placing of both hands in the chamber unlocks the turn style of ⅓ turnover. The soap quantity is adjustable by time. When going out of working area, a second photocell unlocks the turn style of ⅓ turnover.

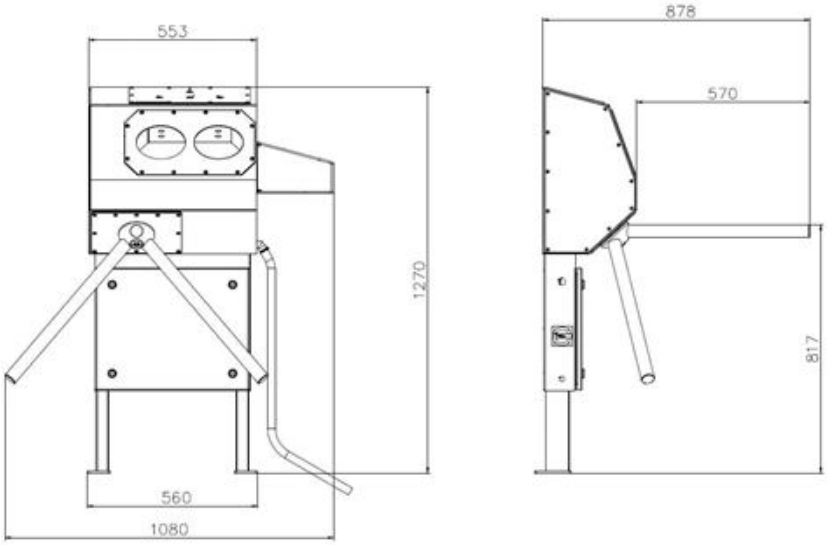
Programmable controller Siemens allows settings of operating modes in a wide range. When there is no power supply the turn styles rotate free.

The turn style of the unit rotates in one direction and the device is on feet. It can be left (11.1450.00) or right execution (11.1350.00). The turn style can also rotate in both directions – left execution (11.1250.00), right execution (11.1150.00). On client's request the device is offered also for wall installation.

Machine is made of stainless steel, 1.4301 DIN (AISI 304) and complies with the Council Directives No. 2006/42/EC and 2006/95/EC and USDA regulations.

Technical data:

Power supply	230 V/50 Hz
Control voltage	24 V DC
Installed power	0,10 kW
Passing time	~3 s



Dimensions:

Length of body (without turn style)	560 mm
Total length	1080 mm
Width of body (without turn style)	310 mm
Total width	878 mm
Height	1270 mm

MODULE FOR PERSONAL HYGIENE 1312110014



The machine is designated for mandatory hand washing and disinfection when entering in and going out of working areas. In consists of sink, device for simultaneous disinfection of both hands and turn style, integrated in a common body and control.

Hand washing is controlled by two photocells – one to control the soap and to control the water flow. Only after hand washing and disinfection the turn-style unlocks of ⅓ turnover. When going out of the working area, a second photocell unlocks the turn-style of ⅓ turnover.

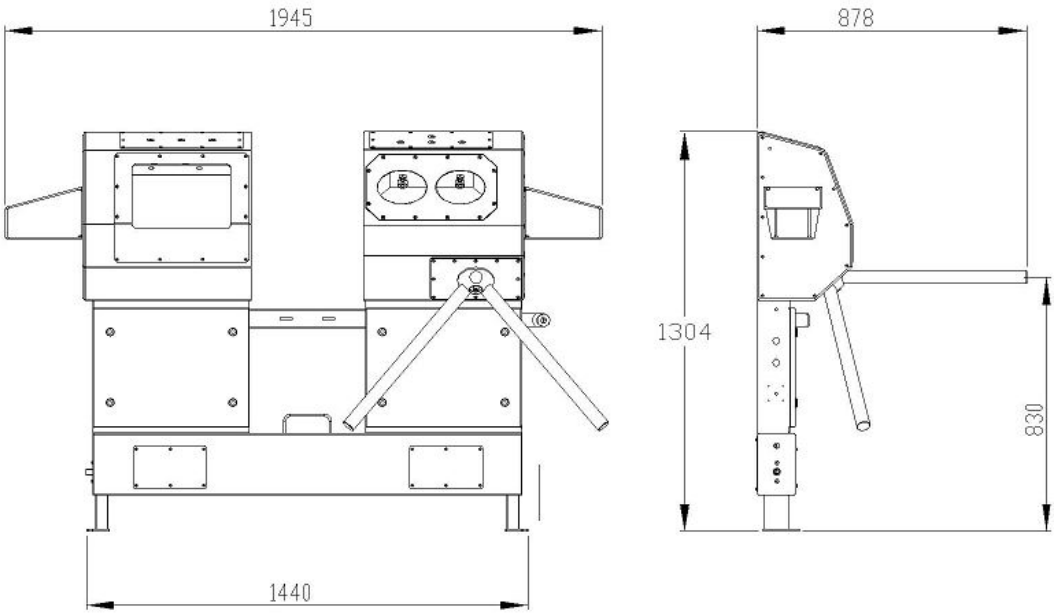
Programmable controller Siemens allows settings of operating modes in a wide range. When there is no power supply the turn styles rotate free.

The machine is left execution, desinged to be mounted to the floor and the turn style rotates in both directions. There is space for waste paper bin between the disinfection unit and the sink. If desired, the machine kann be right execution and the turn style can rotate only in one direction.

The machine is made of stainless steel 1.4301 DIN (AISI 304) and complies with the Council Directives No. 2006/42/EC and 2006/95/EC and USDA regulations.

Technical data:

Power supply	230 V/50 Hz
Control voltage	24 V DC
Installed power	0,1 kW
Passing time	~10-12 s



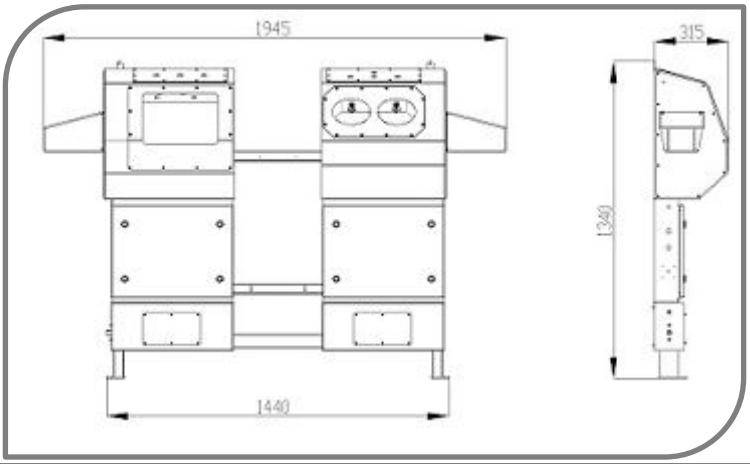
Dimensions:

Length	1950 mm
Width	900 mm
Height	1300 mm

SIMILAR

Module for personal hygiene without turn style 1302110019

- left execution;
- no turn style;
- activation after signal from card reader (option);
- on feet and with plates for fixing to a wall;
- with space for hand dryer.

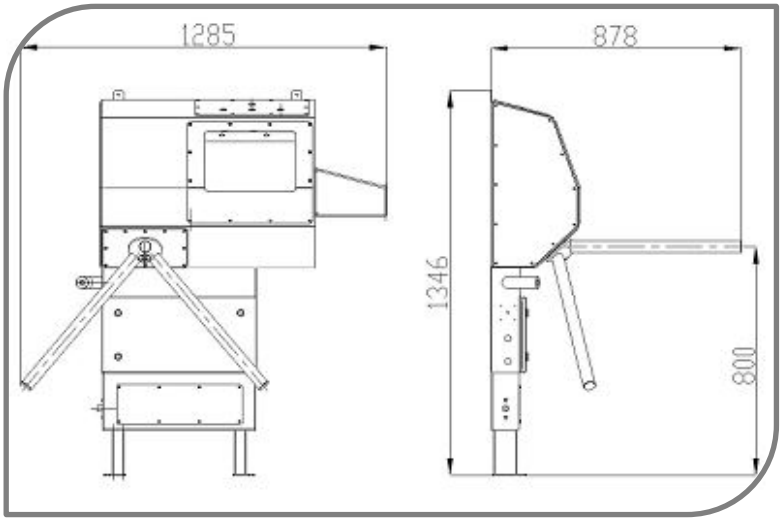


Technical data:

Dimensions (LxWxH)	1945x315x1340 mm
Passing time	10-12 s
Installed power	1,727 kW
Power supply	230V/50 Hz

Module for personal hygiene 11.1172.00/1311140000

- right execution;
- no hand disinfection unit, only sink for spraying of soap and water;
- turn style rotates in both directions;
- on feet and with plates for fixing to a wall.



Technical data:

Dimensions (LxWxH)	1285x880x1350 mm
Passing time	7-8 s
Installed power	0,1 kW
Power supply	230V/50 Hz

TURN STYLE 15.0111.00



This device is designated for controlled passing when entering into the working area. Photocell unlocks the turn-style of ⅓ turnover.

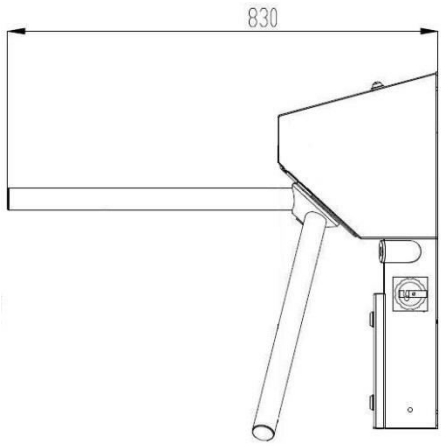
The unit is designed for wall installation. It can be left execution (15.0113.00) or right execution (15.0111.00). Turn style can rotate in both directions (left execution: 15.0114.00, right execution: 15.0112.00).

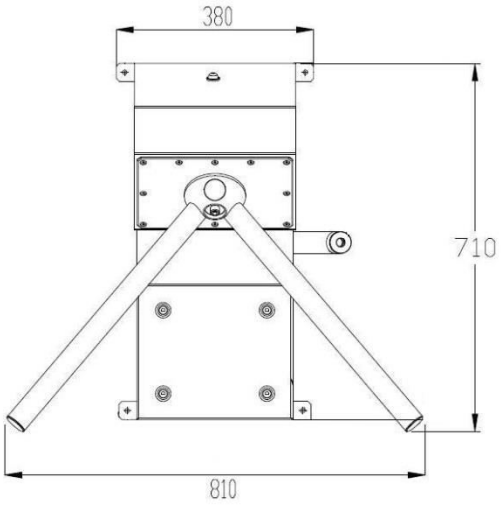
To be used in emergency situations, when there is no power supply the turn styles rotate free. On client's request the turn style can be built with swing arms.

The device is made of stainless steel, 1.4301 DIN (AISI 304) and complies with the Council Directives No. 2006/42/EC and 2006/95/EC and USDA regulations.

Technical data:

Power supply	230 V/50 Hz
Control voltage	24 V DC
Installed power	0,06 kW
Passing time	~2 s
Dimensions	810x830x710 mm

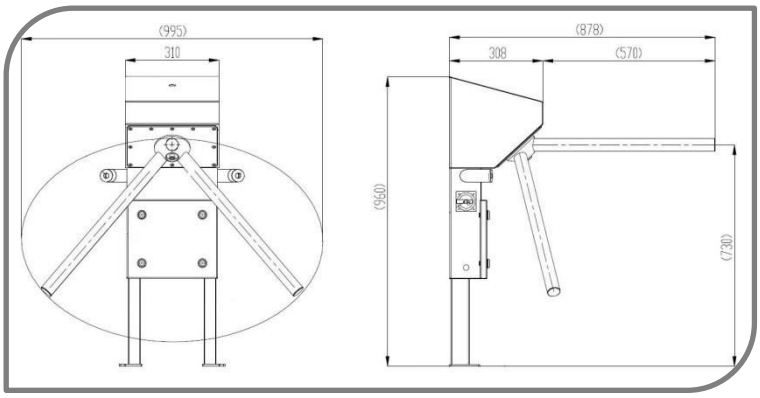




SIMILAR

Turn style 15.1112.00

- electrical;
- turn style rotates in both directions;
- on feet.



Technical data:

Dimensions (LxWxH)	995x878x960 mm
Passing time	3 s
Installed power	0,06 kW
Power supply	230V/50 Hz

Turn style 15.1002.00

- mechanical;
- turn style rotates in both directions or in one direction (left execution 15.1003.00);
- on feet.

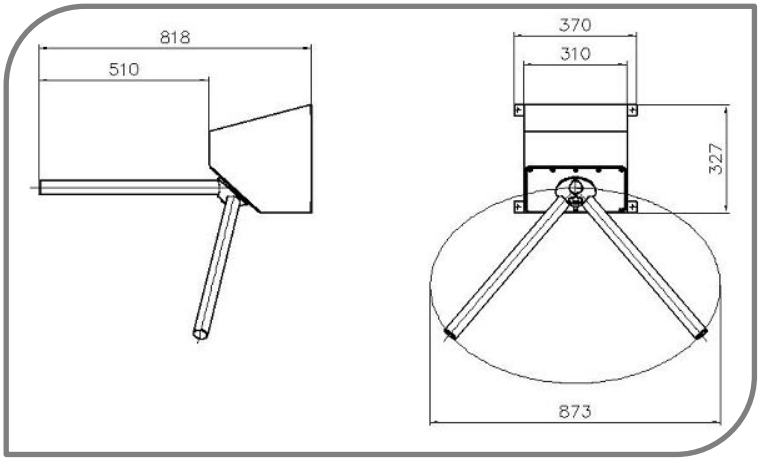


Technical data:

Dimensions (LxWxH)	840x810x960 mm
Passing time	3 s

Turn style 15.0001.00

- mechanical;
- turn style rotates in one direction;
- for wall mounting.



Technical data:

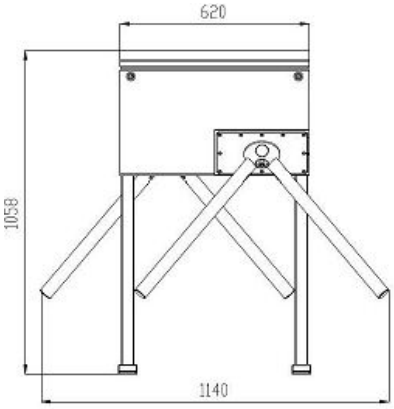
Dimensions (LxWxH)	873x818x327 mm
Passing time	3 s

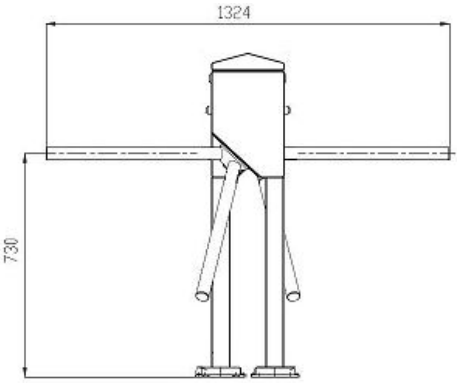
TWO WAY TURN STYLE 15.1006.00

This device is designated for controlled passing when entering in and going out of the working area and is all mechanical. It is designed for floor fixation. Both turn styles rotate only in one direction.

The device is made of stainless steel 1.4301 DIN (AISI 304) and complies with the Council Directives No. 2006/42/EC and 2006/95/EC and USDA regulations.







Technical data:

Passing time	~2 s
Dimensions	1140x1324x1058 mm

SIMILAR

Two way turn style 15.3124.00

- two way;
- each turn style rotates only in one direction;
- swing arms and access control system (options).



Technical data:

Dimensions (LxWxH)	1140x1330x1060 mm
Passing time	3 s
Installed power	0,06 kW
Power supply	230V/50 Hz

PASS-THROUGH SOLE CLEANING MACHINE 12.0050.00



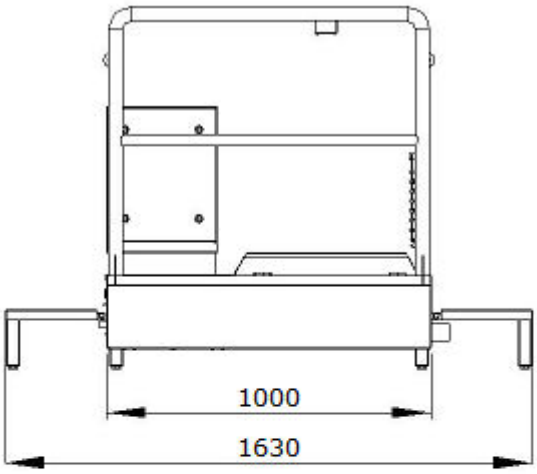
The machine is designated for cleaning of soles when entering in and going out of working area.

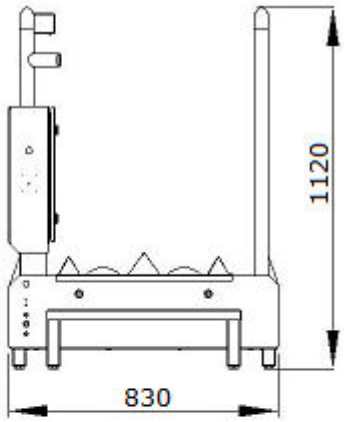
It consists of two brushes with independent motor-gear each, injecting system of washing agent, integrated in common body and control. Photocells at the entrance and exit switch on the brushes. Cleaning process can be controlled by time or by second photocell at the exit.

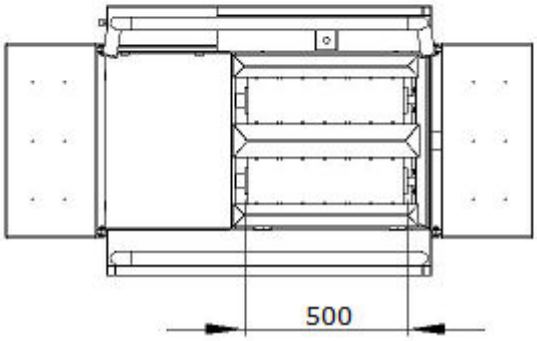
The machine is made of stainless steel 1.4301 DIN (AISI 304) and complies with the Council Directives No. 2006/42/EC and 2006/95/EC and USDA regulations.

Technical data:

Power supply	400 V/3 Ph/50 Hz
Control voltage	24 V DC
Installed power	0,60 kW
Water supply	min 2 bar
Water outlet	Ø50
Passing time	~5 s







Dimensions:

Length of body (without steps)	1000 mm
Total length	1630 mm
Length of brushes	2x500 mm
Width	830 mm
Height	1120 mm

SIMILAR

Pass-through sole cleaning machine 12.0070.00

- brush rotation in both directions



Technical data:

Dimensions (LxWxH)	1860x830x1140 mm
Length of brushes	2x700 mm
Passing time	5 s
Installed power	0,60 kW
Connections - electricity/water inlet/outlet	3x400V 50 Hz/2 bar/Ø50

Pass-through sole cleaning machine 12.0050.20

- brush rotation in both directions;
- step at the front side.

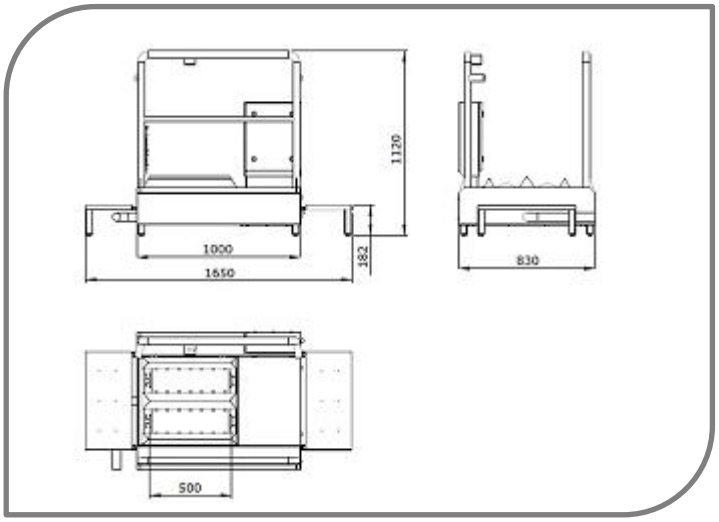


Technical data:

Dimensions (LxWxH)	1330x1160x1140 mm
Length of brushes	2x500 mm
Passing time	5 s
Installed power	0,60 kW
Connections - electricity/water inlet/outlet	3x400V 50 Hz/2 bar/Ø50

Pass-through sole cleaning machine 1400000517

- brush rotation in both directions;
- changed positions of electrical panel and water outlet.

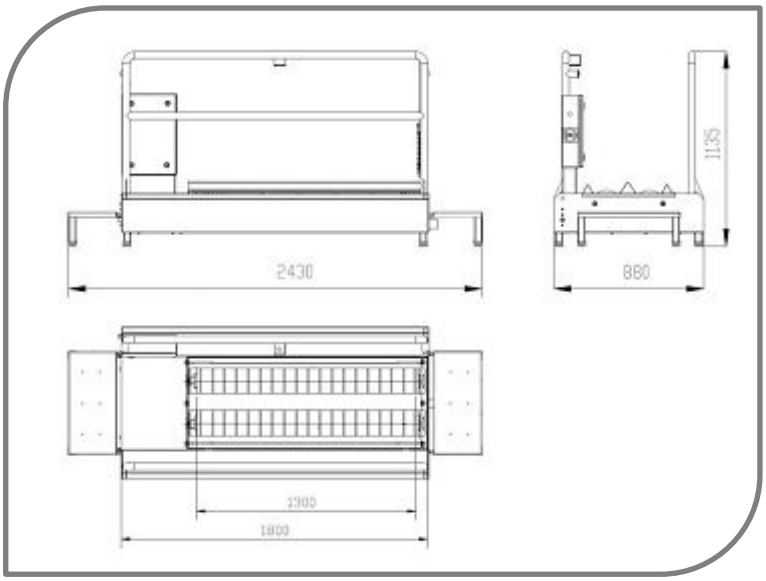


Technical data:

Dimensions (LxWxH)	1650x830x1120 mm
Length of brushes	2x500 mm
Passing time	5 s
Installed power	0,60 kW
Connections - electricity/water inlet/outlet	3x400V 50 Hz/2 bar/Ø50

Pass-through sole cleaning machine 12.0013.00

- with 1300 mm brushes;
- brush rotation in both directions.

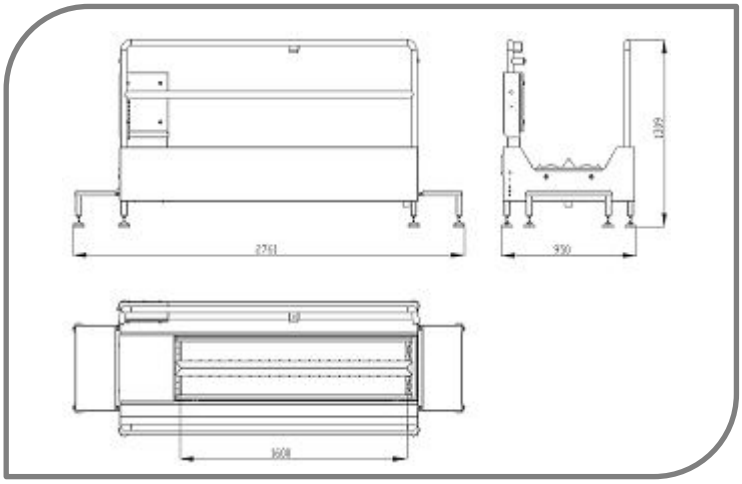


Technical data:

Dimensions (LxWxH)	2430x880x1135 mm
Length of brushes	2x1300 mm
Passing time	8 s
Installed power	0,60 kW
Connections - electricity/water inlet/outlet	3x400V 50 Hz/2 bar/Ø50

Pass-through sole cleaning machine 1400001621

- with 1600 mm brushes;
- special execution of the body with higher sides and adjustable feet;
- brush rotation in both directions.

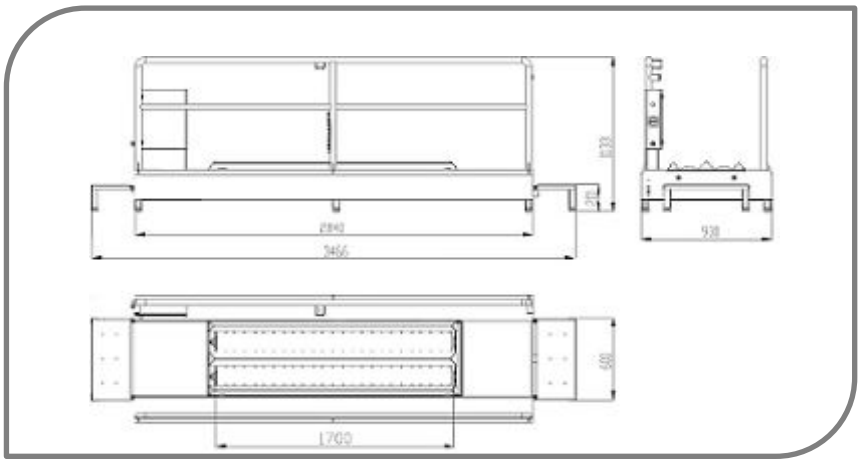


Technical data:

Dimensions (LxWxH)	2760x950x1310 mm
Length of brushes	2x1600 mm
Passing time	8 s
Installed power	0,80 kW
Connections - electricity/water inlet/outlet	3x400V 50 Hz/2 bar/Ø50

Pass-through sole cleaning machine 12.0070.30

- with 1700 mm brushes;
- brush rotation in both directions;
- longer body.



Technical data:

Dimensions (LxWxH)	3466x930x1133 mm
Length of brushes	2x1700 mm
Passing time	8 s
Installed power	0,60 kW
Connections - electricity/water inlet/outlet	3x400V 50 Hz/2 bar/Ø50

PASS-THROUGH CLEANING MACHINE FOR SOLES AND THEIR LATERAL PART 12.0010.12



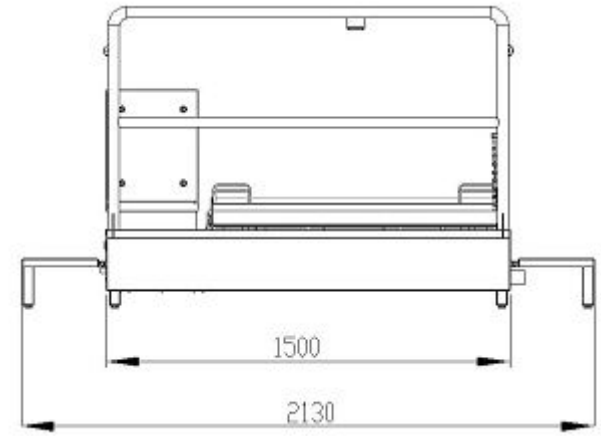
The machine is designated for cleaning of soles when entering in and going out of working area.

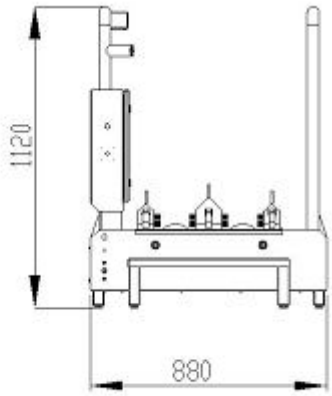
It consists of two brushes with independent motor-gear each, four side brushes and injecting system of washing agent, integrated in common body and control. Injection system is used to supply the brushes with cleaning solution. Photocells at the entrance and exit switch on the brushes. Cleaning process can be controlled by time or by second photocell at the exit.

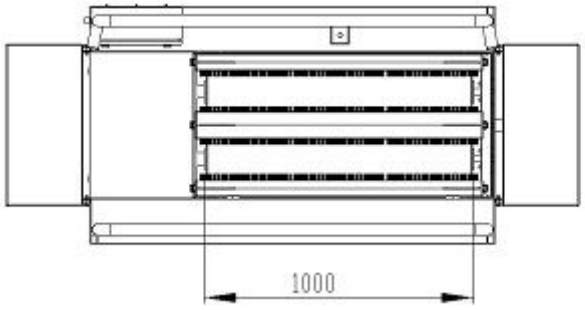
The machine is made of stainless steel 1.4301 DIN (AISI 304) and complies with the Council Directives No. 2006/42/EC and 2006/95/EC and USDA regulations.

Technical data:

Power supply	400 V/3 Ph/50 Hz
Control voltage	24 V DC
Installed power	0,80 kW
Water inlet	min 2 bar
Water outlet	Ø50
Passing time	~6 s







Dimensions:

Length of body (without steps)	1500 mm
Total length	2130 mm
Length of brushes	2x1000 mm
Width	880 mm
Height	1135 mm

SIMILAR

Pass-through cleaning machine for soles and their lateral part 12.0013.12

- with 1300 mm brushes;
- brush rotation in both directions.

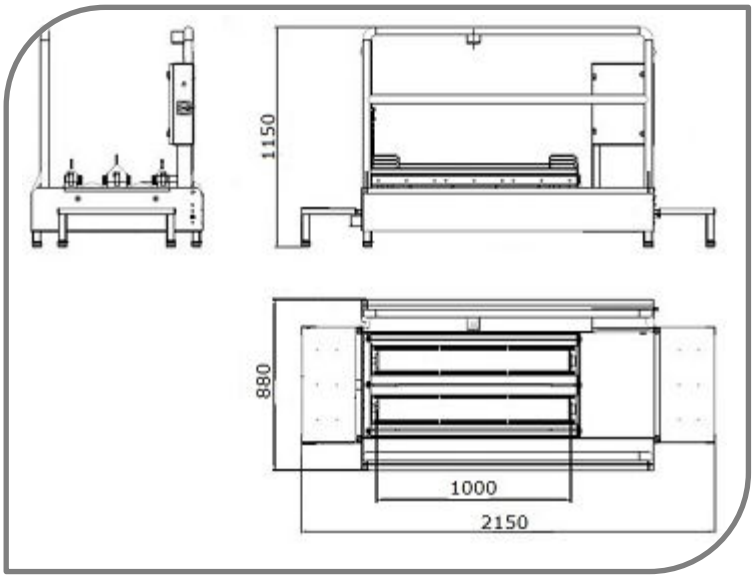


Technical data:

Dimensions (LxWxH)	2430x880x1140 mm
Length of brushes	2x1300 mm
Installed power	0,80 kW
Connections - electricity/water inlet/outlet	3x400V 50 Hz/2 bar/Ø50

Pass-through cleaning machine for soles and their lateral part 1465101000

- with 1300 mm brushes;
- brush rotation in one direction;
- left execution.



Technical data:

Dimensions (LxWxH)	2150x880x1150 mm
Length of brushes	2x1000 mm
Installed power	0,77 kW
Connections - electricity/water inlet/outlet	3x400V 50 Hz/2 bar/Ø50

PASS-THOUGH SOLE CLEANING MACHINE 12.0050.35

The machine is efficient solution for sole cleaning when entering in and going out of working area.

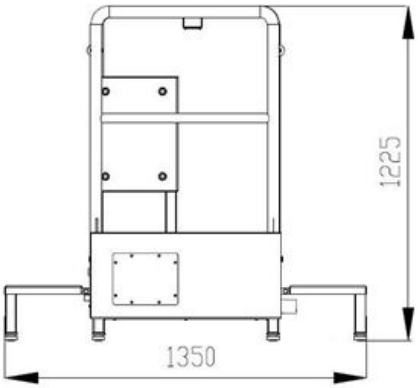
It consists of a set of brushes for cleaning of soles and their lateral part with, powered by motor-gear and injecting system of washing agent, integrated in common body and control. Photocells at the entrance and exit switch on the brushes. Cleaning process can be controlled by time or by second photocell at the exit.

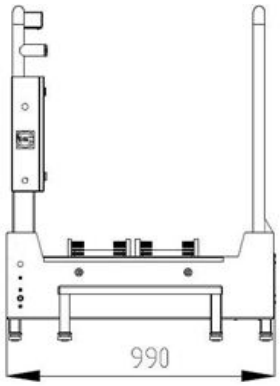
The machine is made of stainless steel 1.4301 DIN (AISI 304) and complies with the Council Directives No. 2006/42/EC and 2006/95/EC and USDA regulations.

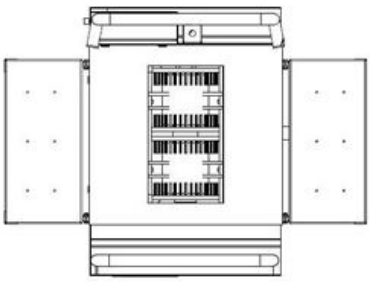


Technical data:

Power supply	400 V/3 Ph/50 Hz
Control voltage	24 V DC
Installed power	0,40 kW
Passing time	~6 s







Dimensions:

Length of body (without steps)	700 mm
Total length	1350 mm
Length of brush for soles	250 mm
Width	990 mm
Height	1225 mm

PASS-THOUGH SOLE CLEANING MACHINE WITH TURN STYLE 12.0170.00



The machine is designated for cleaning of soles to the entering in and going out of working area.

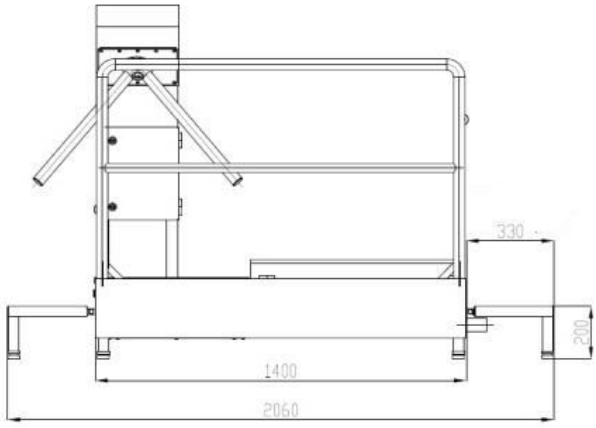
It consists of two brushes with independent motor-gear each, turn style and injecting system of washing agent, integrated in common body and control. Photocells at the entrance and exit switch on the brushes. Cleaning process can be controlled by time or by second photocell at the exit.

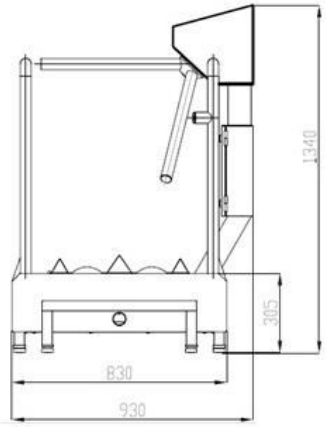
To be used in emergency situations, when there is no power supply the turn styles rotate free. On client's request the turn style can be built with swing arms.

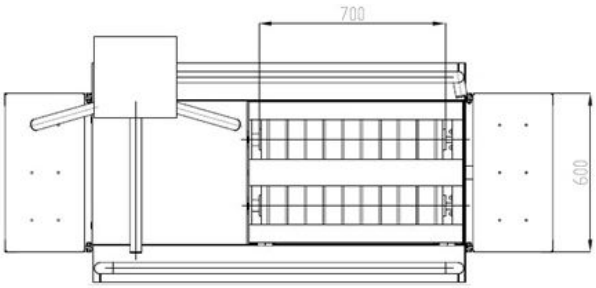
The machine is made of stainless steel 1.4301 DIN (AISI 304) and complies with the Council Directives No. 2006/42/EC and 2006/95/EC and USDA regulations.

Technical data:

Power supply	400 V/3 Ph/50 Hz
Control voltage	24 V DC
Installed power	0,70 kW
Water inlet	min 2 bar
Water outlet	Ø50
Passing time	~5 s





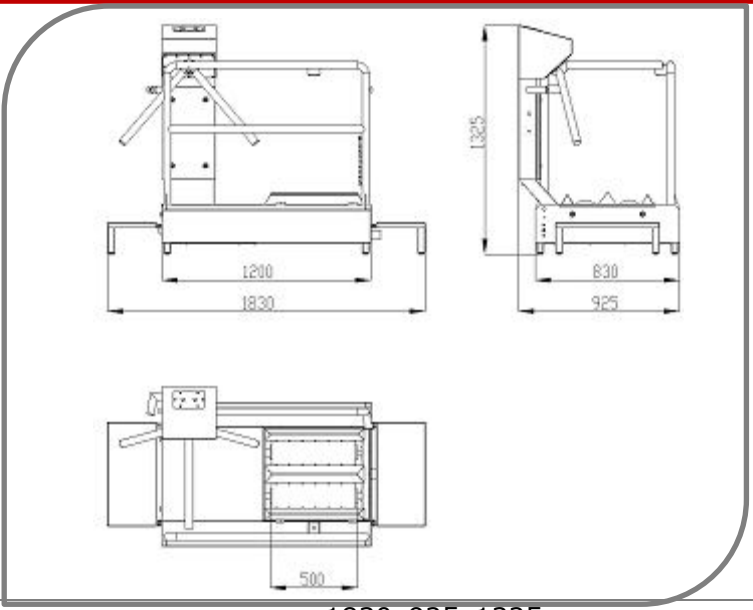


Dimensions:

Length of body (without steps)	1400 mm
Total length	2060 mm
Length of brushes	2x700 mm
Width	930 mm
Height	1340 mm

SIMILAR

Pass-through sole cleaning machine with turn style 1403210500

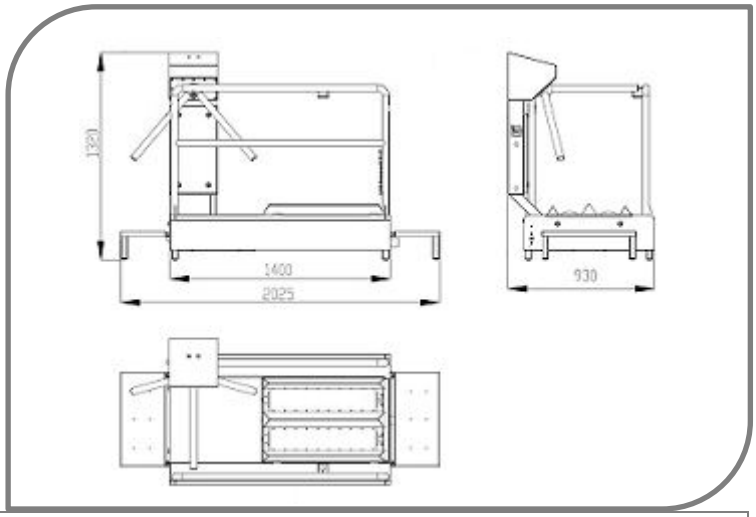


- with 500 mm brushes;
- brush rotation in both directions.

Technical data:

Dimensions (LxWxH)	1830x925x1325 mm
Length of brushes	2x500 mm
Passing time	7 s
Installed power	0,7 kW
Connections - electricity/water inlet/outlet	3x400V 50 Hz/2 bar/Ø50

Pass-through sole cleaning machine with turn style 1403200714



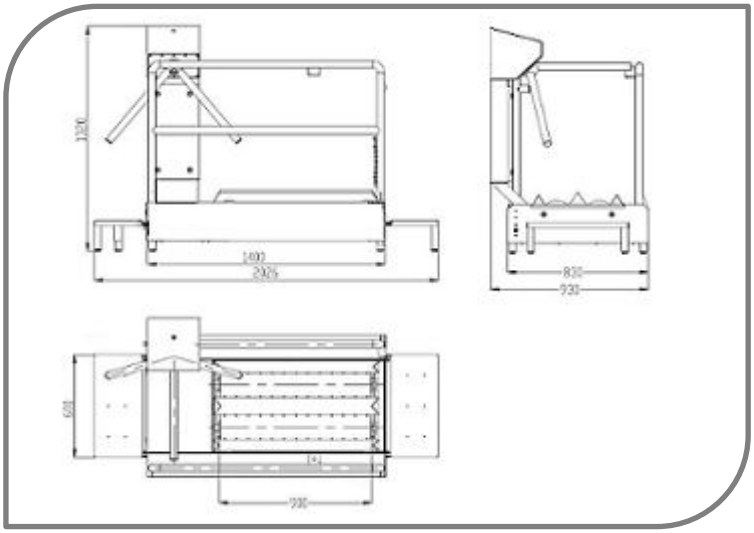
- with 700 mm brushes;
- brush rotation in both directions;
- no photocells, but adjusted to be connected to card readers (option).

Technical data:

Dimensions (LxWxH)	2060x930x1340 mm
Length of brushes	2x700 mm
Passing time	7 s
Installed power	0,7 kW
Connections - electricity/water inlet/outlet	3x400V 50 Hz/2 bar/Ø50

Pass-through sole cleaning machine with turn style 12.0290.40/1402240902

- with 900 mm brushes;
- brush rotation in one direction;
- no water outlet;
- with trays underneath the brushes (option).

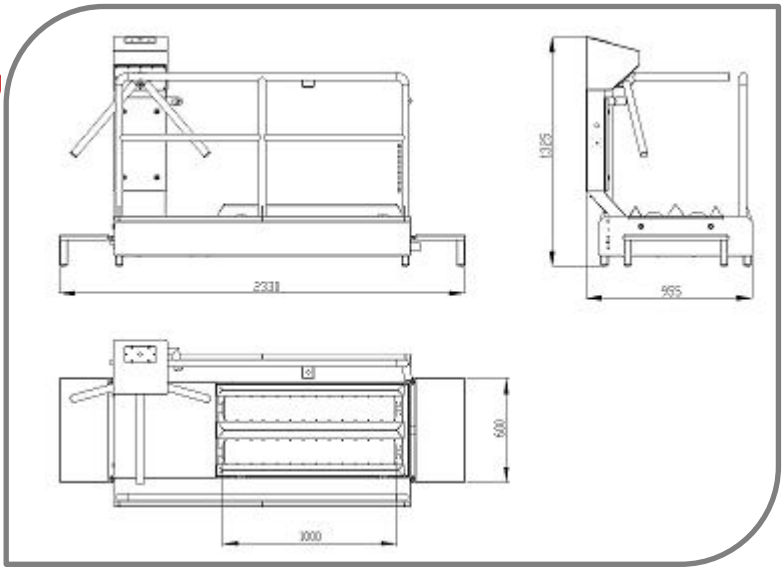


Technical data:

Dimensions (LxWxH)	2026x930x1320 mm
Length of brushes	2x900 mm
Passing time	7 s
Installed power	0,6 kW
Connections - electricity/water inlet/outlet	3x400V 50 Hz/2 bar/Ø50

Pass-through sole cleaning machine with turn style 1402201000

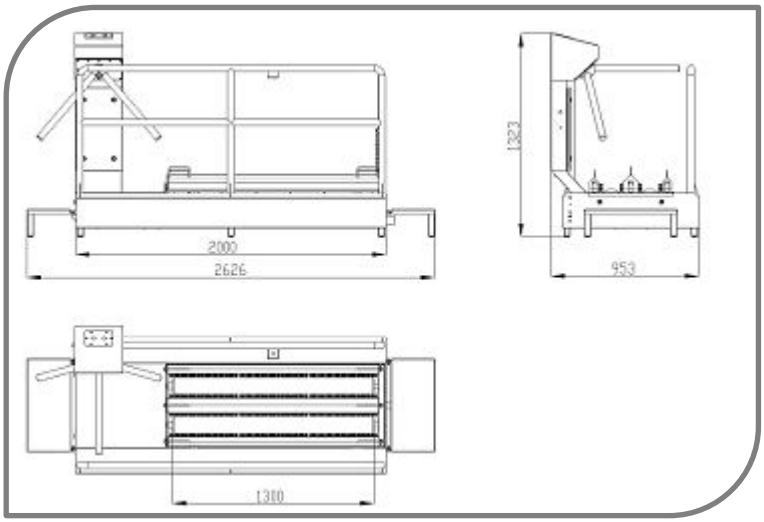
- with 1000 mm brushes;
- brush rotation in one direction.



Technical data:

Dimensions (LxWxH)	2330x955x1325 mm
Length of brushes	2x1000 mm
Passing time	8 s
Installed power	0,8 kW
Connections - electricity/water inlet/outlet	3x400V 50 Hz/2 bar/Ø50

Pass-through cleaning machine for soles and their lateral part with turn style 1462201314

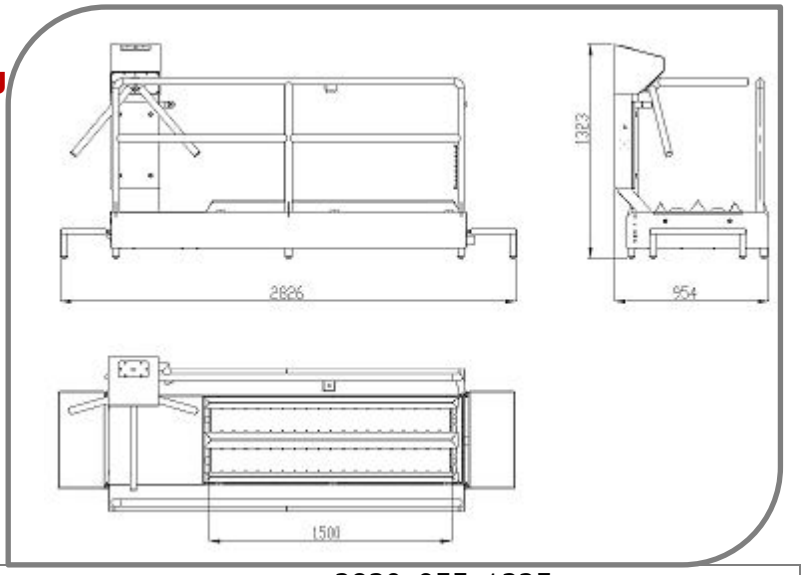


- with 1300 mm brushes;
- brush rotation in one direction;
- machine activation only after signal from card reader (option).

Technical data:

Dimensions (LxWxH)	2626x953x1323 mm
Length of brushes	2x1300 mm
Passing time	6 s
Installed power	0,80 kW
Connections - electricity/water inlet/outlet	3x400V 50 Hz/2 bar/Ø50

Pass-through sole cleaning machine with turn style 12.0015.00/1402201500



- with 1500 mm brushes;
- brush rotation in one direction.

Technical data:

Dimensions (LxWxH)	2830x955x1325 mm
Length of brushes	2x1500 mm
Passing time	9 s
Installed power	0,8 kW
Connections - electricity/water inlet/outlet	3x400V 50 Hz/2 bar/Ø50

NON-PASSING SOLE CLEANING MACHINE 12.0100.00

The machine is designed for single sole cleaning when entering in or going out of working area.

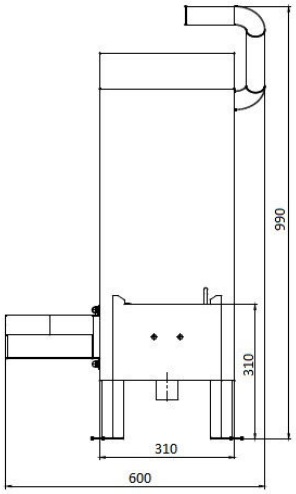
It consists of one brush, powered by gear-motor and injection system for cleaning agent. The rotation of the brushes for boot cleaning is controlled by capacitive sensor.

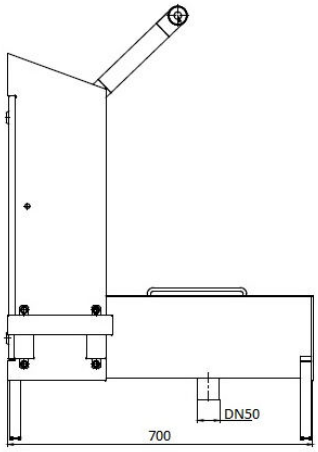
The machine is made of stainless steel 1.4301 DIN (AISI 304) and complies with the Council Directives No. 2006/42/EC and 2006/95/EC and USDA regulations.

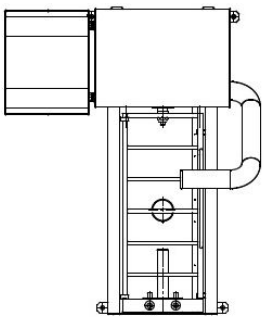


Technical data:

Power supply	400 V/3 Ph/50 Hz
Control voltage	24 V DC
Installed power	0,22 kW
Length of brush	350 mm
Water inlet	min 2 bar
Water outlet	Ø50
Dimensions	600x700x990 mm





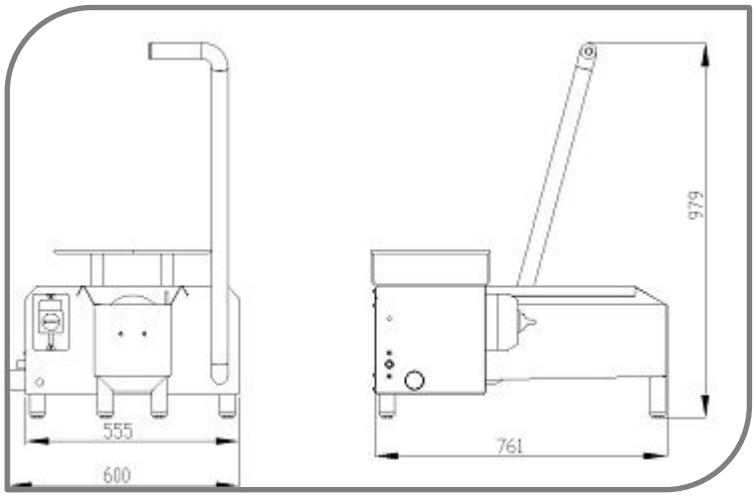


Non-passing sole cleaning machine with hand brush art. number 12.0100.00/1401030300



Non-passing sole cleaning machine 1401040319

- special execution with horizontally placed motor.



Technical data:

Dimensions (LxWxH)	600x761x979 mm
Length of brushes	350 mm
Passing time	7 s
Installed power	0,22 kW
Connections - electricity/water inlet/outlet	3x400V 50 Hz/2 bar/Ø50

PASS-THROUGH BOOT CLEANING MACHINE 12.1000.00



The machine is designated for boot cleaning when entering in or going out of working areas.

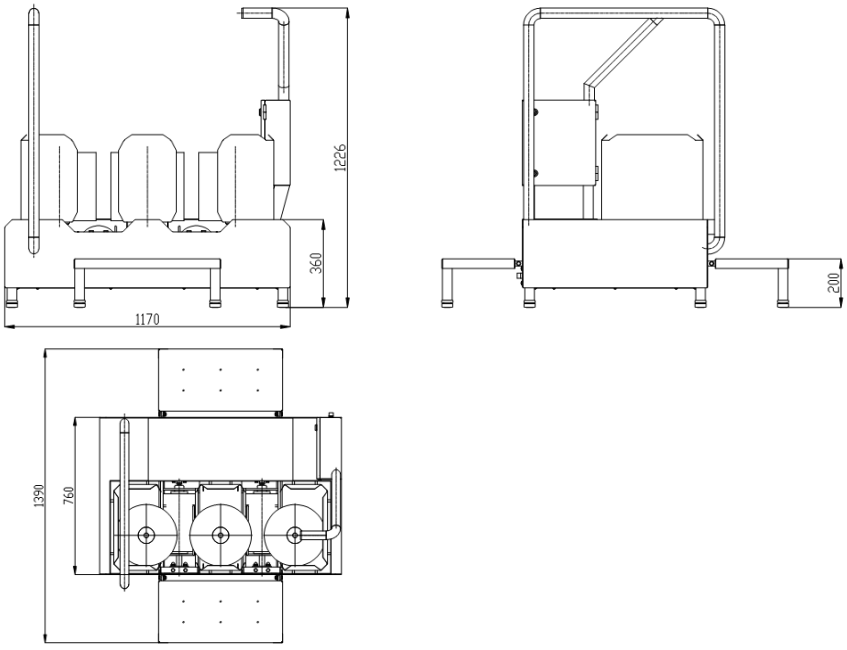
It consists of five brushes with independent motor-gear each, body with steps and rails, injecting system for cleaning agent, control unit. The machine is activated by a sensor button. While the sensor is pressed the brushes rotate.

The machine is offered also with water discharge DN100 (12.1000.03).

The machine is activated by a sensor button. While the sensor is pressed the brushes rotate.

Technical data:

Power supply	400 V/3 Ph/50 Hz
Control voltage	24 V DC
Installed power	1,2 kW
Water inlet	min 2 bar
Water outlet	Ø50



Dimensions:

Length of body (without steps)	760 mm
Total length	1390 mm
Length of brushes for soles	2x300 mm
Height of brushes for boots	Ø300/300 mm
Width	1170 mm
Height	1226 mm

PASS-THROUGH BOOT CLEANING MACHINE WITH TURN STYLE 12.1200.00



The machine is designated for boot cleaning when entering in or going out of working areas.

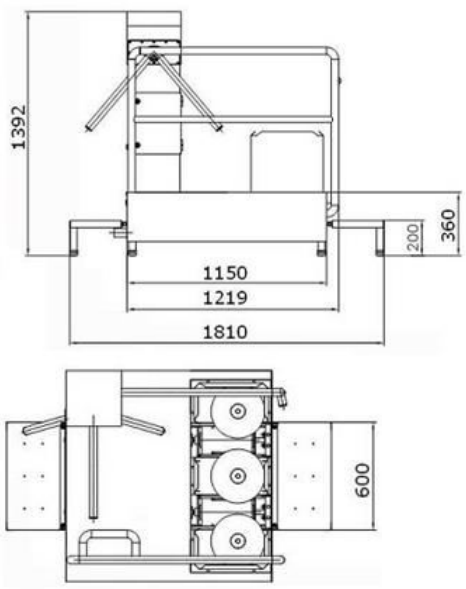
It consists of five brushes with independent motor-gear each, turn style and injecting system for cleaning agent, control block. Photocell at the entrance switches on the brushes. Cleaning process can be controlled by time or by the turn style.

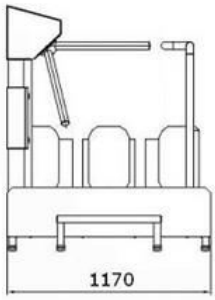
To be used in emergency situations, when there is no power supply the turn styles rotate free. On client's request the turn style can be built with swing arms.

The machine is made of stainless steel 1.4301 DIN (AISI 304) and complies with the Council Directives No. 2006/42/EC and 2006/95/EC and USDA regulations.

Technical data:

Power supply	400 V/3 Ph/50 Hz
Control voltage	24 V DC
Installed power	1,2 kW
Water inlet	min 2 bar
Water outlet	Ø50





Dimensions:

Length of body (without steps)	1150 mm
Total length	1810 mm
Length of brushes for soles	2x300 mm
Height of brushes for boots	Ø300/300 mm
Width	1170 mm
Height	1392 mm

NON-PASSING BOOT CLEANING MACHINE 12.1100.00

The machine is designated for boot cleaning when entering in or going out of working areas.

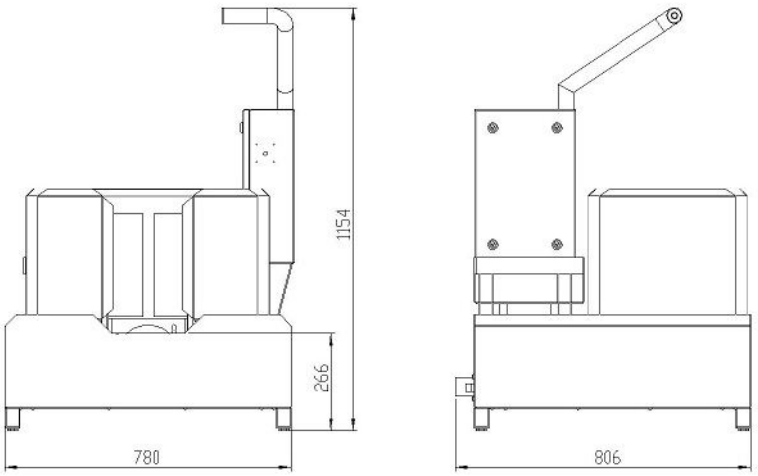
It consists of three brushes, with an independent motor-gear each, injecting system of cleaning agent and control unit. The machine is activated by a sensor button. While the sensor is pressed the brushes rotate.

The machine is made of stainless steel 1.4301 DIN (AISI 304) and complies with the Council Directives No. 2006/42/EC and 2006/95/EC and USDA regulations.



Technical data:

Power supply	400 V/3 Ph/50 Hz
Control voltage	24 V DC
Installed power	0,6 kW
Water inlet	min 2 bar
Water outlet	Ø50



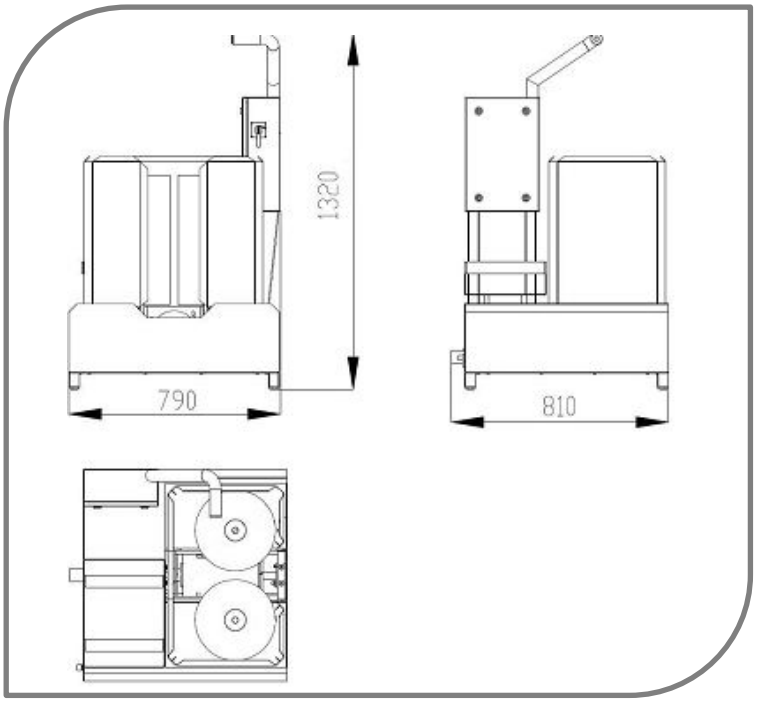
Dimensions:

Length	780 mm
Length of brush for sole	300 mm
Height of brushes for boots	2xØ300/300 mm
Width	806 mm
Height	1154 mm

SIMILIAR

Non-passing boot cleaning machine 12.1100.05

- brush height 500 mm



Technical data:

Dimensions (LxWxH)	810x790x1320 mm
Height of boot brushes	2x500 mm
Installed power	1,0 kW
Connections - electricity/water inlet/outlet	3x400V 50 Hz/2 bar/Ø50

PASS-THROUGH BOOT CLEANING MACHINE 12.2025.60



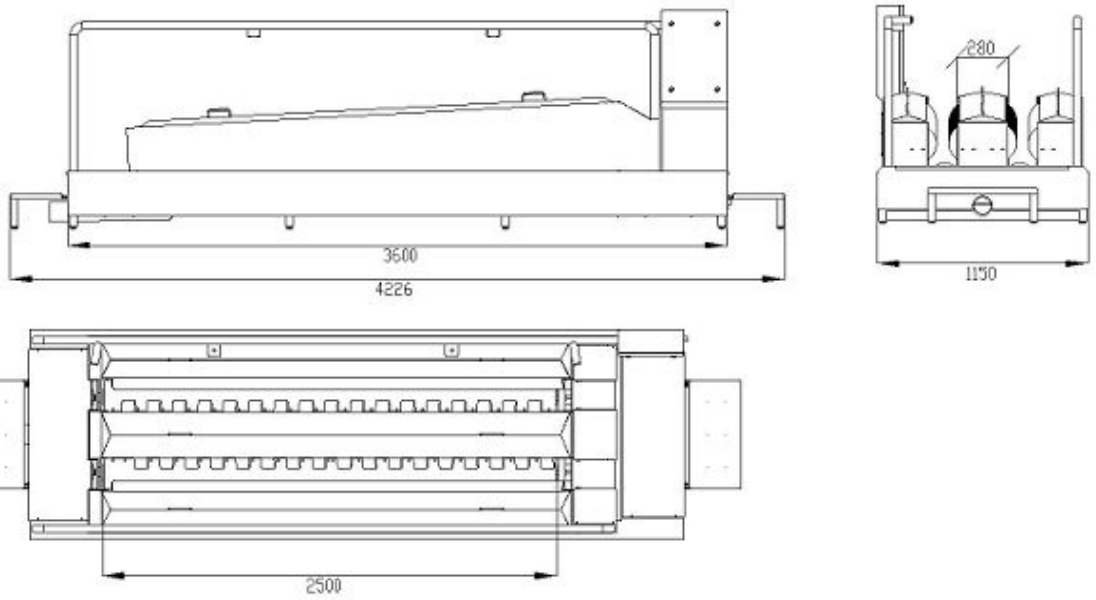
The machine is pass-through machine, special development for the mining industry, where the brushes form and length allow cleaning of heavily contaminated boots.

The machine consists of six brushes, each one driven by gear motor, body with stairs and rails, injecting system of cleaning solution, automatic dosing injector for cleaning agent and a control unit. The brush rotation starts after activation of the photocells, which are positioned at the entrance and the exit of the machine.

The machine is made of stainless steel 1.4301 DIN (AISI 304) and complies with Council Directives No. 2006/42/EC and 2006/95/EC and USDA Regulations.

Technical data:

Power supply	400 V/3 Ph/50 Hz
Control voltage	24 V DC
Installed power	3,2 kW
Water inlet	min 2 bar
Water outlet	ø108 mm



Dimensions:

Length of body (without steps)	3600 mm
Total length	4226 mm
Length of the brushes for sole cleaning	2x2500 mm
Length of the brushes for boot cleaning	4x2500 mm
Width	1150 mm
Height	1120 mm

PASS-THROUG BOOT AND SOLE CLEANING MACHINE 12.2070.00

The machine is designated for cleaning of soles and boots when entering in and going out of working areas.

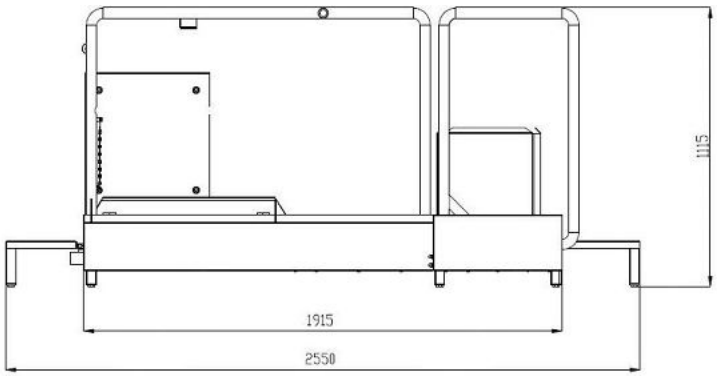
It consists of two passages. The first one is designed for sole cleaning and consists of two brushes, each driven by independent gear motor. Brush rotation is controlled by two photo cells and its duration can be adjusted. The second passage is for boot cleaning and consists of three vertical and two horizontal brushes, each driven by independent gear motor. A capacitive sensor switches on the rotating of the brushes. When releasing it the rotation stops.

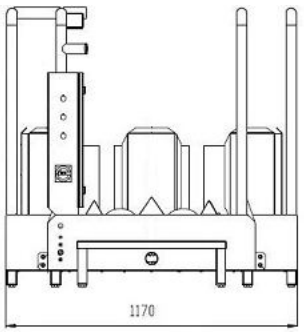
The machine is made of stainless steel 1.4301 DIN (AISI 304) and complies with the Council Directives No. 2006/42/EC and 2006/95/EC and USDA regulations.

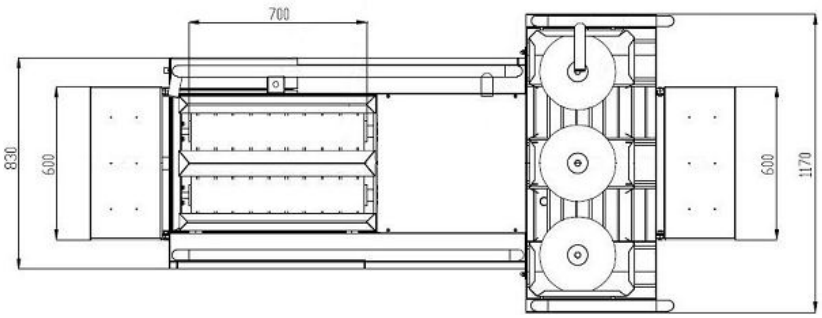


Technical data:

Power supply	400 V/3 Ph/50 Hz
Control voltage	24 V DC
Installed power	1,2 kW
Water inlet	min 2 bar
Water outlet	Ø50







Dimensions:

Length of body (without steps)	1915 mm
Total length	2550 mm
Length of brushes for soles	2x700 mm
Height of brushes for boots	3xØ300/300 mm
Width	1170 mm
Height	1115 mm

SIMILAR

Pass-through boot and sole cleaning machine 12.2070.01

- brushes for soles rotate only when entering;
- with additional side step.



Technical data:

Dimensions (LxWxH)	2550x1320x1140 mm
Length of brushes for soles	2x700 mm
Height of brushes for boots	3x300 mm
Installed power	1,2 kW
Connections - electricity/water inlet/outlet	3x400V 50 Hz/2 bar/Ø50

APRON WASHING MACHINE 12.4000.00

The machine is designed for cleaning of rubber aprons.

Through slit in the machine cover the apron reaches the brushes. They begin to rotate when a person approaches the machine and activates the two photocells. The brushes rotate in opposite directions, driven by gear motors. During the cleaning process the apron is moved up and down by hand. The machine is equipped with injecting system for automatic dosing of cleaning agent. The duration of the cleaning process is controlled by the photocells – as long person is standing in front of them.

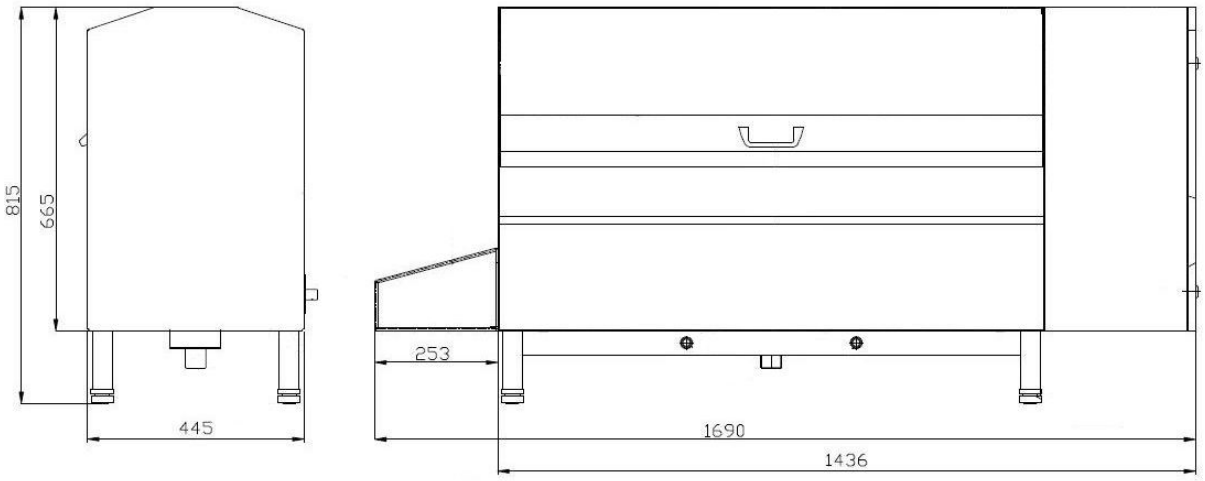
The machine is made of stainless steel 1.4301 DIN (AISI 304) and complies with the Council Directives No. 2006/42/EC and 2006/95/EC and USDA regulations.





Technical data:

Power supply	400 V/3 Ph/50 Hz
Control voltage	24 V DC
Installed power	0,53 kW
Water inlet	min 2 bar
Water outlet	Ø50
Dimensions	1690x445x815 mm



LABEL REMOVING DEVICE

LABEL REMOVING DEVICE 1471111100



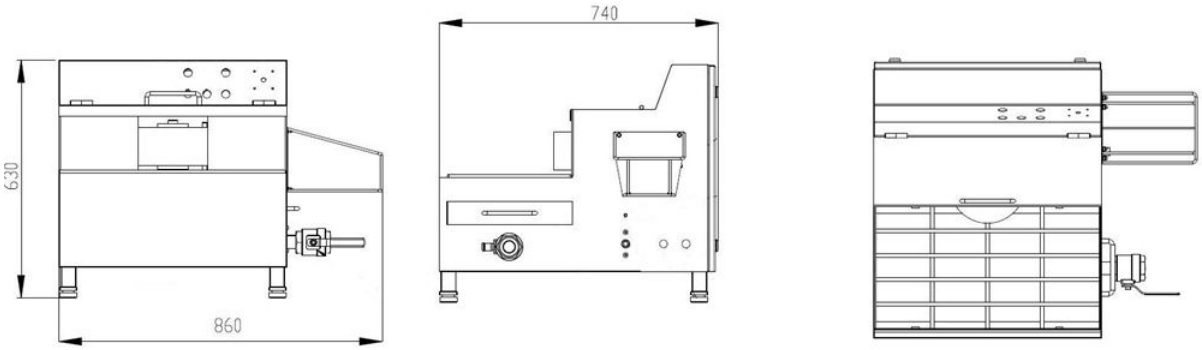
The machine is designed for mechanical removing of labels from gastronorms.

The operator holds and moves the gestronorm, so that the rotating brush slowly removes the label. For better result integrated system injects cleaning solution. Pressing the foot pedal starts the brush rotation. The rotation speed and direction can be adjusted. Under the cleaning zone there is a filter for catching the label rests.

The machine is made of stainless steel 1.4301 DIN (AISI 304) and complies with the Council Directives No. 2006/42/EC and 2006/95/EC and USDA regulations.

Technical data:

Power supply	400 V/3 Ph/50 Hz
Control voltage	24 V DC
Installed power	0,21 kW
Water inlet	1/2"
Water outlet	1“



Dimensions:

Total length	860 mm
Dimensions of the brush	Ø200/120 mm
Width	740 mm
Height	630 mm

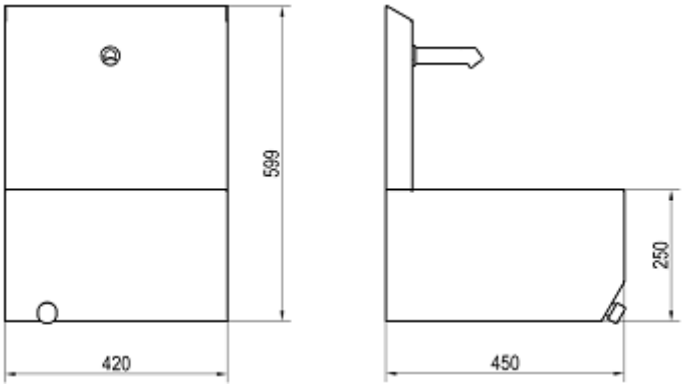
SINGLE-POSITIONED SINKS

Compact, very strong construction – sink is made of two details with two weld joints. Water temperature is controlled by thermostatic mixing valve, which is located at the bottom of the sink.

Activation can be done with a photocell or knee valve. The duration of the water flow is adjustable*. The sinks can be made for wall or floor fixation (optional with back plate).

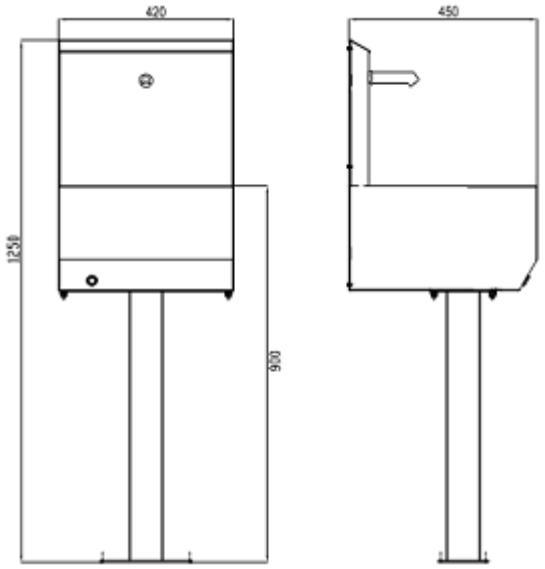
The sinks are made of stainless steel 1.4301 DIN (AISI 304) and comply with the Council Directives No. 2006/42/EC and 2006/95/EC and USDA regulations.





Art. numbers: 13.1000.00 – with photocell; 13.1010.00 – with knee valve





Art. numbers: 13.1100.00 – with photocell; 13.1110.00 – with knee valve

Technical data:

Power supply	230 V/50 Hz
Water inlet	1/2"
Water outlet	1 1/4"
Dimensions wall fixation	420x450x600 mm
Dimensions floor fixation	420x450x1250 mm

*Only by execution with knee valve.

MULTI-POSITIONED SINKS

Sinks with two washing places



	Wall fixation	Floor fixation
Knee valve	13.2010.00	13.2110.00
Photocell	13.2000.00	13.2100.00
Power supply/water inlet/outlet	230V/50Hz / ½" / 1¼"	230V/50Hz / ½" / 1¼"
Dimensions	1030x450x600 mm	1030x450x1250 mm

Sinks with three washing places



	Wall fixation	Floor fixation
Knee valve	13.3010.00	13.3110.00
Photocell	13.3000.00	13.3100.00
Power supply/water inlet/outlet	230V/50Hz / ½" / 1¼"	230V/50Hz / ½" / 1¼"
Dimensions	1530x450x600 mm	1530x450x1250 mm

Sinks with multiple washing places



Washing places	Four	Five	Six
Fixation wall / floor	floor fixation	wall fixation	floor fixation
Knee valve / photocell	-/13.4100.00	15.5012.1000/-	13.6110.00/13.6100.00
Power supply/water inlet/outlet	230V/50Hz/½"/1¼"	230V/50Hz/½"/1¼"	230V/50Hz/½"/1¼"
Dimensions	1895x450x1250	2550x450x600 mm	2860x450x1250 mm

SIMILAR

Sink with built-in hand drying 1510013000



The sink is very compact and strong construction with buit-in mixer tap with dryer Dyson Airblade Wasch+Dry WD06. The mixer tap is with built-in dryer, this allows hand washing and drying at one place – in the sink, sparing space and time.

Technical data:

Dimensions (LxWxH)	480x570x735 mm
Power supply	230 V/50 Hz

Sink with soap dispenser and holder for paper roll 1510111205

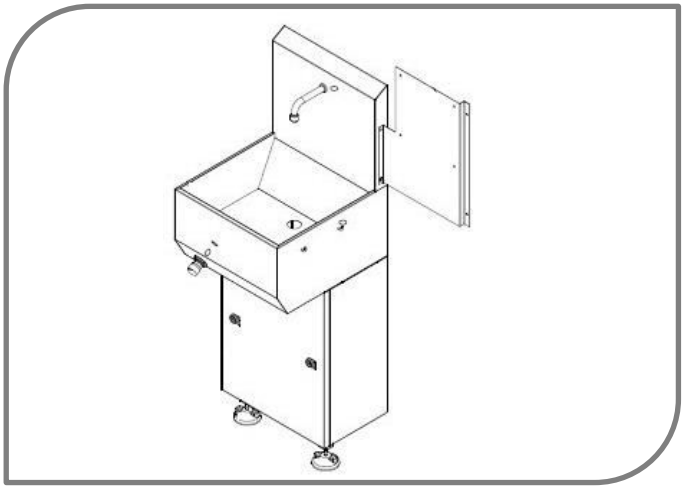


- knee valve;
- wall mounting.

Technical data:

Dimensions (LxWxH)	420x450x600 mm
Water inlet	1/2"
Water outlet	1 1/4"
Power supply	230 V/50 Hz

Sink with cabinet 1512121007



- knee valve;
- wall mounting;
- under the sink is mounted cabinet with locks without back and bottom;
- to the right of the sink is fixed plate for mounting of paper towel dispenser and hooks for paper basket.

Technical data:

Dimensions (LxWxH)	755x450x1350 mm
Power supply	230 V/50 Hz

KNIFE STERILIZERS 17.4011.00

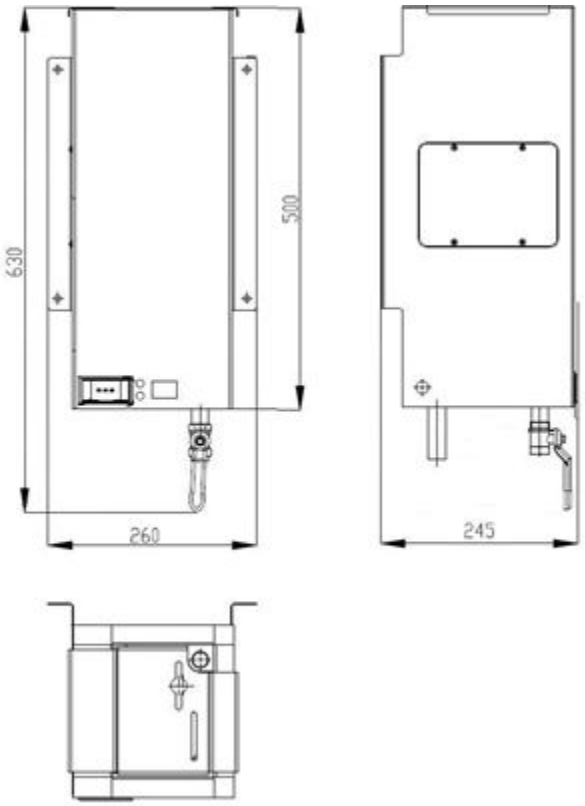
The device is designed to sterilize a knife and one sharpening steel with blade length up to 350 mm (openings for the sharpening steels can be used also for knives). Water heating up to 85°C is performed by electric heaters. For safety reasons the machine is build with insulation.

The filling of the water is performed by hand, the drainage by manual ball valve. For safety reasons the sterilizer is equipped with overflow. The device is designed for wall fixation.

The firm can offer sterilizers with different capacities, according to the customer's needs. Beside that at customer's request can be offered additional holder to be used for gloves sterilization.

The sterilizer is made of stainless steel 1.4301 DIN (AISI 304) and complies with the Council Directives No. 2006/42/EC and 2006/95/EC and USDA regulations.





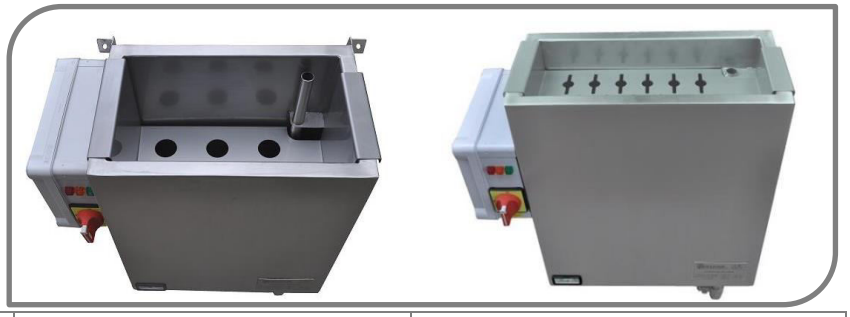
Technical data:

Power supply	230 V/50 Hz
Installed power	1 kW
Quantity of knives + sharpening steels	1+1 pcs./cycle
Max. blade length	350 mm
Working temperature	82-85°C
Dimensions	260x245x630 mm

SIMILAR



Art. number	17.4021.00	17.4031.00	17.4010.00
Power supply	230V 50Hz	230V 50Hz	230V 50Hz
Installed power	1 kW	1,5 kW	2,3 kW
Knives + sharpening steels	2+2 pcs./cycle	3+3 pcs./cycle	4+4 pcs./cycle
Max. blade length	350 mm	350 mm	350 mm
Working temperature	82-85°C	82-85°C	82-85°C
Dimensions	320x245x630 mm	380x245x630 mm	550x245x660 mm



Art. number	17.3121.00	17.4030.00
Power supply	230V 50Hz	230V 50Hz
Installed power	1,3 kW	2,3 kW
Knives + sharpening steels	6 pcs. hollow knives/cycle	6+6 pcs./cycle
Max. blade length	350 mm	350 mm
Working temperature	82-85°C	82-85°C
Dimensions	545x280x660 mm	590x245x660 mm



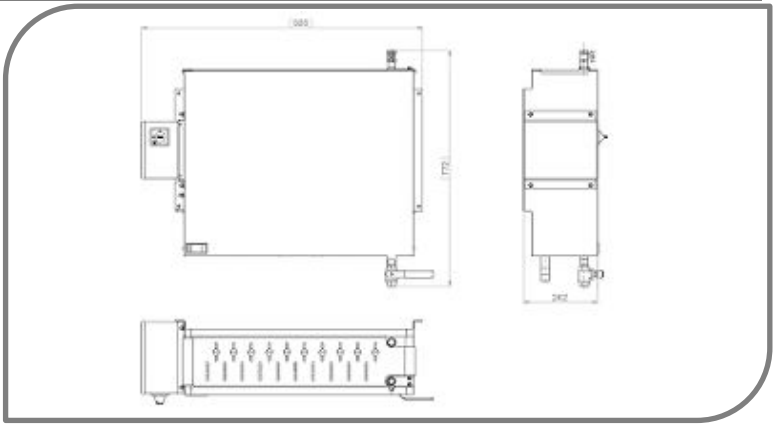
Art. number	17.4121.00	17.4221.00
Power supply	230V 50Hz	230V 50Hz
Installed power	5 kW	4,5 kW
Knives + sharpening steels	13+13 pcs./cycle	13+13 pcs./cycle
Max. blade length	350 mm	350 mm
Working temperature	82-85°C	82-85°C
Dimensions	900x245x690 mm	985x250x765 mm
Other	Offered with manual valve for filling (1910311313)	With additional cover with hooks for 10 pcs. gloves; with valve for filling



Art. number	17.4120.00
Power supply	230V 50Hz
Installed power	7 kW
Knives + sharpening steels	18+18 pcs./cycle
Max. blade length	350 mm
Working temperature	82-85°C
Dimensions	1130x350x850 mm
Other	Can be offered with safety cover (1916111818)



Art. number	17.4102.00 with ball valve for filling
Power supply	230V 50Hz
Installed power	5 kW
Knives + sharpening steels	20+0 pcs./cycle
Max. blade length	550 mm
Working temperature	82-85°C
Dimensions	750x245x850 mm



Art. number	1910311010
Power supply	230V 50Hz
Installed power	4 kW
Knives + sharpening steels	10+10 pcs./cycle
Max. blade length	350 mm
Working temperature	82-85°C
Dimensions	920x245x775 mm

KNIFE STERILIZER WITH AUTOMATIC WATER FILLING AND LEVEL CONTROL, 1914412020

The device is designed to sterilize 20 pcs. knives and 20 pcs. sharpening steels with blade length up to 350 mm (openings for the sharpening steels can be used also for knives). Water heating up to 85°C is performed by electric heaters.

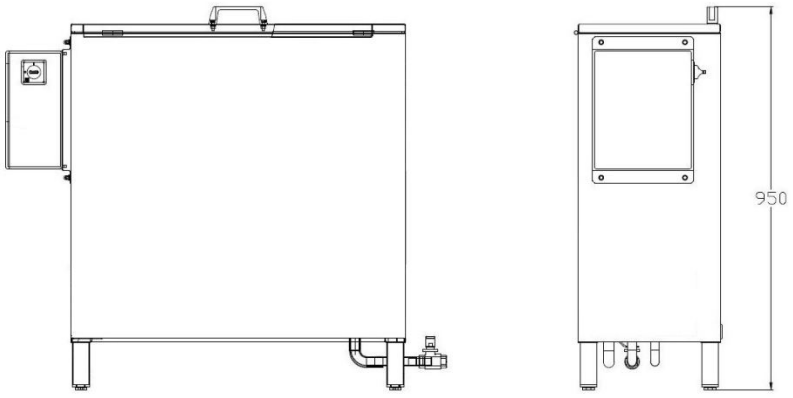
The water filling and control of the level is performed by solenoid valve. Draining is performed by ball valve. For safety reasons the sterilizer is equipped with overflow.

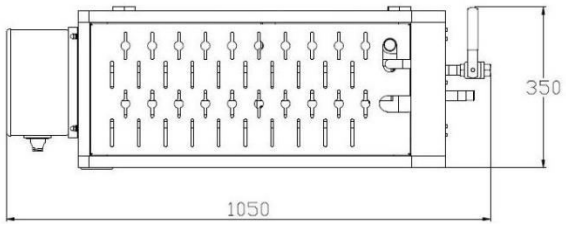
The sterilizer is made of stainless steel 1.4301 DIN (AISI 304) and complies with the Council Directives No. 2006/42/EC and 2006/95/EC and USDA regulations.



Technical data:

Power supply	230 V/50 Hz
Installed power	6 kW
Quantity of knives + sharpening steels	20+20 pcs./cycle
Max. blade length	350 mm
Working temperature	82-85°C





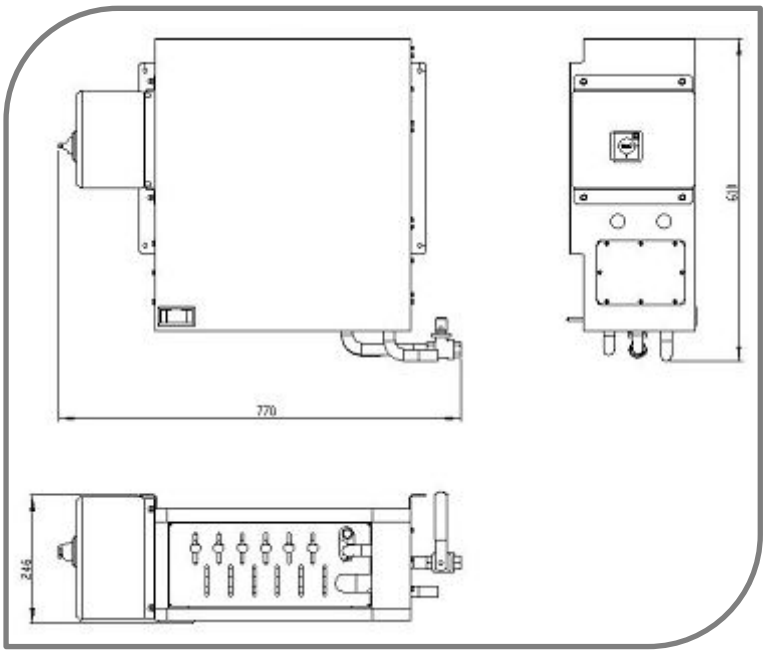
Dimensions:

Length	1050 mm
Width	350 mm
Height	950 mm

SIMILAR

Knife sterilizer
1910410606

- with automatic water filling and level control;
- no cover.



Technical data:

Power supply	230V 50Hz
Installed power	2,3 kW
Quantity knives + sharpening steels	6+6 pcs./cycle
Max. blade length	350 mm
Working temperature	82-85°C
Dimensions	770x245x610 mm

STERILIZER FOR KNIFE BASKETS 1901312400



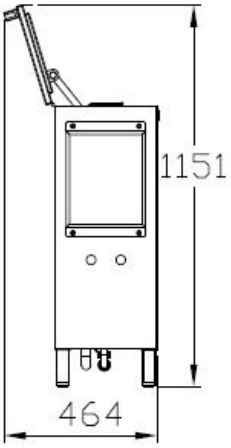
The device is designed to sterilize 2 pcs. big and 4 pcs. small knife baskets. Water heating up to 85°C is performed by electric heaters.

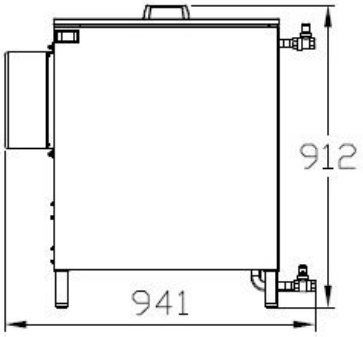
The water filling and control of the level is performed by hand through ball valve. Draining is performed also by ball valve on the lower part of the sterilizer. For safety reasons the sterilizer is equipped with overflow.

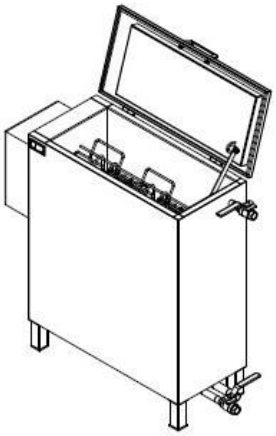
The sterilizer is made of stainless steel 1.4301 DIN (AISI 304) and complies with the Council Directives No. 2006/42/EC and 2006/95/EC and USDA regulations.

Technical data:

Power supply	400 V/50 Hz
Installed power	4,5 kW
Quantity of baskets	2 big or 4 small baskets
Working temperature	82-85°C
Dimensions	941x464x1151 mm







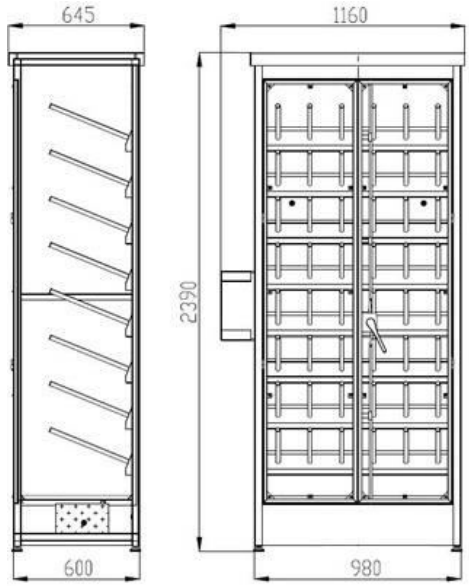
DRYER FOR BOOTS AND SHOES

The dryer is designated for drying of shoes and boots with capacity 24 pairs (16.3211.24) or 48 pairs (16.3211.48) per cycle. Warm air comes from a heating unit, mounted on the lower part of the dryer.

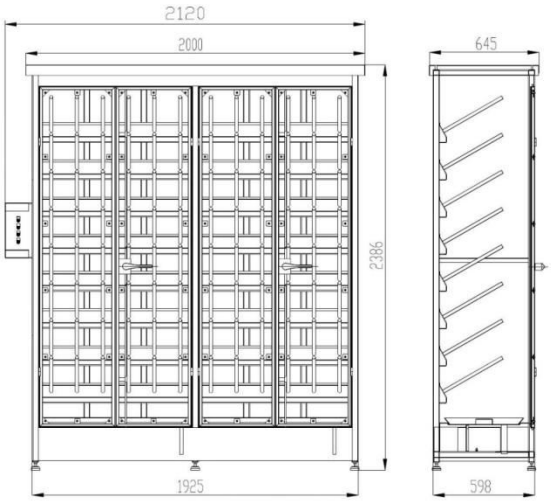
Drying time is adjustable and is set before switching on according to the clients' needs.

The devices are made of stainless steel 1.4301 DIN (AISI 304) and comply with the Council Directives No. 2006/42/EC and 2006/95/EC and USDA regulations.









Technical data:

		16.3211.24	16.3211.48	18.3210.0018
Power supply	V/Hz	230/50 Hz	230/50	230/50
Installed power	kW	2	4	2
Max. number of pairs	pairs/cycle	24	48	18
Working temperature	°C	5-40	5-40	5-40
Dimensions	mm	1160x645x2390	2120x700x2390	1160x645x1950

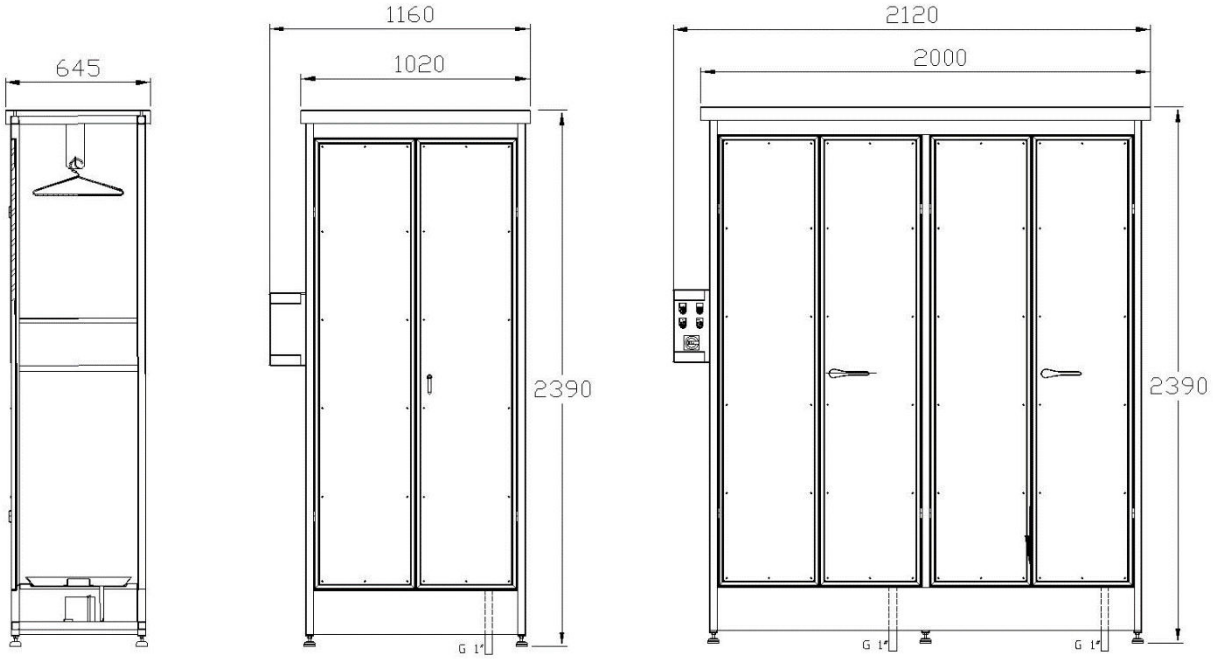
DRYER FOR CLOTHES



The dryer is designated for drying of working clothes. It is offered with 5 (1842101000) or with 10 hangers (1842101001). Warm air comes from a heating unit, mounted on the lower part of the dryer.

Drying time is adjustable and is set before switching on according to the clients' needs.

The dryers are made of stainless steel 1.4301 DIN (AISI 304) and comply with the Council Directives No. 2006/42/EC and 2006/95/EC and USDA regulations.



Technical data:

		1842101000	1842101001
Power supply	V/Hz	230/50 Hz	230/50
Installed power	kW	2	4
Hangers	pcs.	5	10
Working temperature	°C	5-40	5-40
Dimensions	mm	1160x645x2360	2120x700x2390

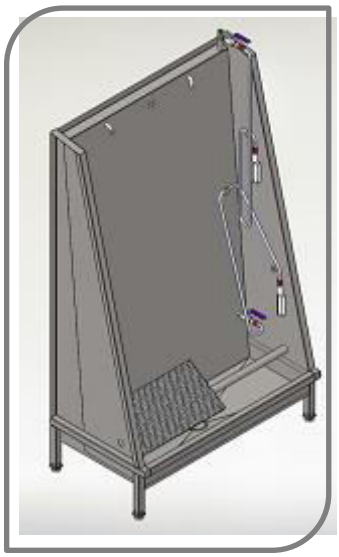
ADDITIONAL EQUIPMENT



PLACE FOR WASHING OF APRONS AND BOOTS, 12.8310.00

Made of stainless steel DIN 1.4301 (AISI 304). Equipped with two hand brushes.

Dimensions: 1190x640x2030 mm
Water outlet: 1 ½"



PLACE FOR WASHING OF APRONS AND BOOTS, 14802000

Made of stainless steel DIN 1.4301 (AISI 304). Equipped with two hand brushes and additional flat fixed brush for soles.

Dimensions: 1200x640x1980 mm



DEVICE FOR WASHING OF BOOTS, 14811000

Made of stainless steel DIN 1.4301 (AISI 304). Equipped with hand brush. The water begins to flow after placing the foot on the pedal.

Dimensions: 520x475x520 mm



PAPER TOWEL DISPENSER, 62.4042.00

Made of stainless steel DIN 1.4301 (AISI 304). Designed for wall mounting.

Capacity: approx. 600 pcs.
Dimensions: 275x135x350 mm



DISPENSER FOR HAIRNET, 62.6310.02

Made of stainless steel DIN 1.4301 (AISI 304). Designed for wall mounting.

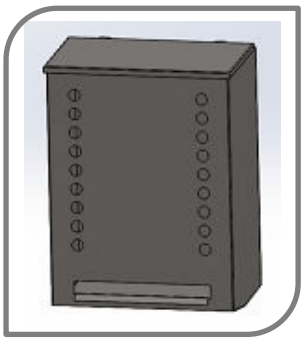
Capacity: approx. 500 pcs.
Dimensions: 400x175x550 mm



DISPENSER FOR HAIRNET, 62.4043.00

Made of stainless steel DIN 1.4301 (AISI 304).

Capacity: approx. 200 pcs.
Dimensions: 100x100x550 mm



DISPENSER FOR MASKS, 62.6210.02

Made of stainless steel DIN 1.4301 (AISI 304).

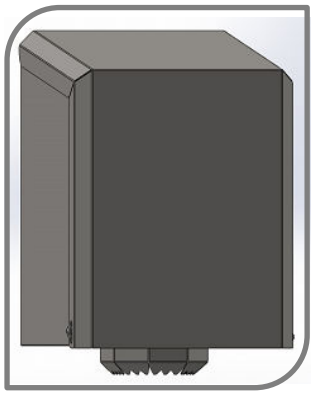
Dimensions: 400x175x550 mm



DISPENSER FOR OVERSHOES, 62.4001.31

Made of stainless steel DIN 1.4301 (AISI 304).

Capacity: approx. 200 pcs.
Dimensions: 100x100x550 mm



TOWEL DISPENSER FOR PAPER ROLLS, 55.5001.01

Made of stainless steel DIN 1.4301 (AISI 304). With slanted roof and the rolls are loaded from the front side. Designed for paper rolls with center-pull feeding.

Roll diameter: max. 260 mm
Dimensions: 280x280x430 mm



DISPENSER FOR SOAP OR DISINFECTION AGENT, D00617

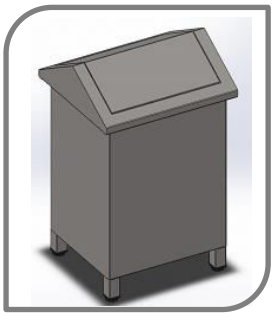
Made of stainless steel DIN 1.4301 (AISI 304). With filler 1 l.



WASTE BASKET, 62.4001.89

Made of stainless steel DIN 1.4301 (AISI 304).

Dimensions: 260x210x410 mm



WASTE BASKET WITH COVER, 62.4010.37

Made of stainless steel DIN 1.4301 (AISI 304).

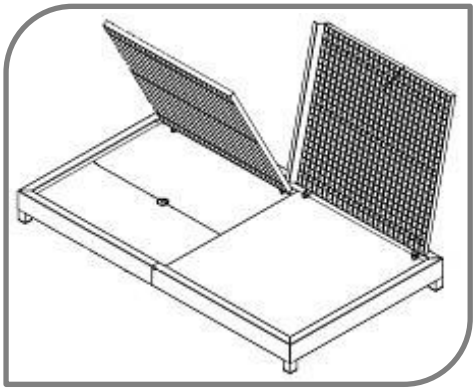
Volume: 50 l
Dimensions: 360x320x580 mm



DISINFECTION BATH, 62.4010.38

Manual water and detergent filling. With grid, cap for emptying, adjustable feet. Made of stainless steel DIN 1.4301 (AISI 304).

Dimensions: 1000x800x150 mm



DISINFECTION BATH WITH DRIP-OFF ZONE, 14.0100.10

Manual water and detergent filling. With grids. Disinfection bath is equipped with cap for emptying Made of stainless steel DIN 1.4301 (AISI 304).

Dimensions: 1080x640x250 mm

It can be offered also drip-off – disinfection – drip-off, 14.0000.24, 1560x640x250 mm.



DISINFECTION BATH, 14.0000.05

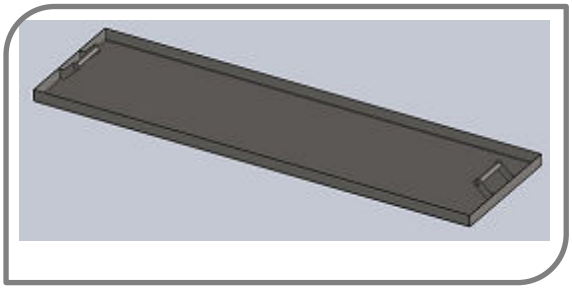
Made of stainless steel DIN 1.4301 (AISI 304).

Dimensions: 640x520x250 mm



PLATFORM

Platform for mounting instead step on hygiene station. With rail in Γ-form. Dimensions according customer's needs. Made of stainless steel DIN 1.4301 (AISI 304).



TRAY

Tray for collecting the soils when dry sole cleaning, with handles on both sides for easy taking out. Under each brush is placed one tray. Made of stainless steel DIN 1.4301 (AISI 304).