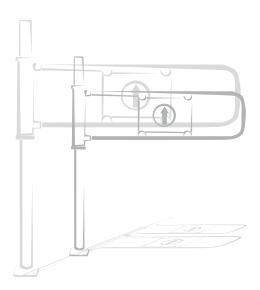




CUSTOMER GUIDANCE SYSTEMS

To ensure order in building and customer's guidance system we have prepared in our offer system of entrance gates opened automatically (photoelectric cell and radar) or manually operated as well as equipment supporting checkout barriers, trolley entrances and room partitions. Various range of products let design and use different combinations of entrance and exit systems. Sophisticated design, esthetics of manufacture, ergonomics of constructional solutions are our advantage. All this with connection with the safety will allow for setting in order the sale within one shopping area.





S CUSTOMER GUIDANCE SYSTEMS

- 1 Electronic entrance gate Porta'e Radar
- 2 Electronic entrance gate Porta'e Infra
- 3 Mechanical entrance gate Porta'm
- 4 Mechanical entrance pendulous gate Porta'M2
- 5 Checkout barrier Porta'C1
- 6 Checkout barrier Porta'C2
- 7 Mounted checkout barrier with coin lock and high bar
- 8 Checkout barrier without lock
- 9 Checkout barrier with lock
- 10 Checkout barrier without lock with high bar
- 11 Checkout barrier with lock with high bar
- 12 Clamp for fixing the checkout barrier
- 13 Turnstile Porta'turna
- 14 Vertical stand to the turnstile with arms
- 15 Trolley pass L 800
- 16 Stand with pull-out strap L-2000
- 17 Room partition H 1085
- 18 Entry barrier with bilboard and fender
- 19 Billboard 700x500 with holders
- 20 Room partition H-2000 (grate + plexi)
- 21 Partition H-2000 (plexi board)
- 22 Tight partition with the full bottom
- 23 Fender near the floor
- 24 Fender fixed to the stand
- 25 Accessories to fenders

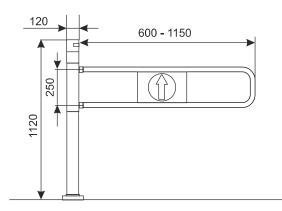
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ELECTRONIC ENTRANCE GATE PORTA'E RADAR





An electronic gate Porta'e RADAR is steering by radar without lighting. Gate can be available in two option: right or left - opens in right side or left side. The gate opens automatically in the direction of entry as you approach it. The gate closes also automatically.

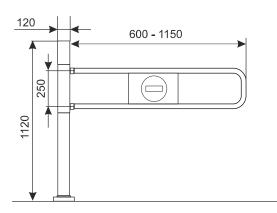
Installed "anty-panic" system prevents from opening a gate in opposite direction. This system allows you to open an emergency gate at the appropriate pressure despite the blockade. Gateway attached to the ground.

PRODUCT NAME	FINISH	INDEX
Electronic entrance gate Porta'e Radar	chrome	07A001



ELECTRONIC ENTRANCE GATE PORTA'E INFRA





An electronic gate Porta'e Infra is steering by photoelectric cell without lighting. Gate can be available in two option: right or left - opens in right side or left side. The gate opens automatically in the direction of entry as you approach it. The gate closes also automatically.

Installed "anty-panic" system prevents from opening a gate in opposite direction. This system allows you to open an emergency gate at the appropriate pressure despite the blockade. Gateway fixed to the ground.

PRODUCT NAME	FINISH	INDEX
Electronic entrance gate Porta'e Infra	chrome	07A004

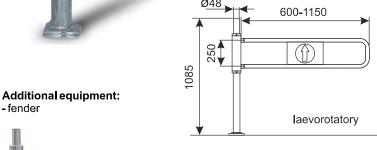


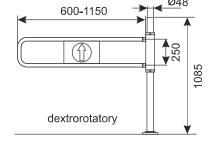
MECHANICAL ENTRANCE GATE PORTA'M



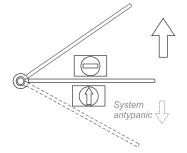
The gate can be available in two option: right or left - opens in right side or left side. It depends on the type of the mounted spring. The gate can be opened by pushing the arm toward the entrance and it closes automatically.

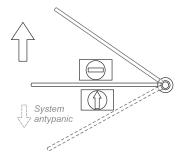
Installed "anty-panic" system prevents from opening a gate in opposite direction. This system allows you to open an emergency gate at the appropriate pressure despite the blockade. Gateway fixed to the ground.











PRODUCT NAME	FINISH	INDEX
Mechanical entrance gate Porta'm:		
Mechanical entrance gate	chrome	919-320-537
Bar of the entrance gate H-250	chrome	919-320-526
Bar of the entrance gate H-250 with fender (optional)	chrome	919-320-539

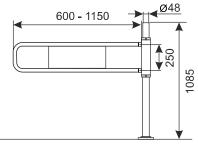
S CUSTOMER GUIDANCE SYSTEMS



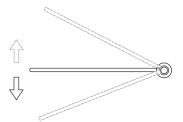


MECHANICAL ENTRANCE PENDULOUS GATE PORTA'M2





Bidirectional gate - opens in right side and left side. It can be opened by pushing the arm toward the requested direction and it closes automatically. Gateway fixed to the ground.

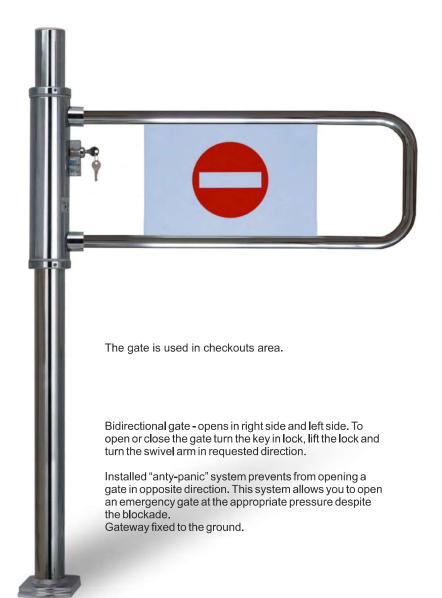


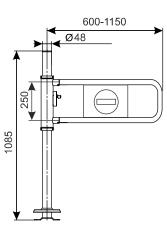
PRODUCT NAME	FINISH	INDEX
Mechanical entrance pendulous gate Porta'm2:		
Mechanical entrance pendulous gate	chrome	919-320-564
Bar of the entrance gate H-250	chrome	919-320-526

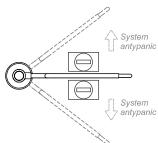


CHECKOUT BARRIER PORTA'C1

Checkout barrier Porta'C1 with low bar H-250







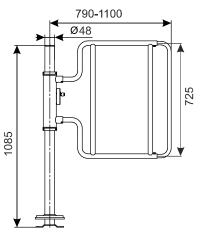
PRODUCT NAME	FINISH	INDEX
Checkout barrier Porta'c1:		
Checkout barrier	chrome	919-320-538
Bar of the entrance H-250	chrome	919-320-526

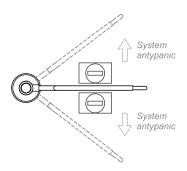


CHECKOUT BARRIER PORTA'C2

Checkout barriers Porta'C2 with high bar H-725







PRODUCT NAME	FINISH	INDEX
Checkout barrier Porta'c2:		
Checkout barrier	chrome	919-320-538
Bar of the entrance H-725	chrome	919-320-519





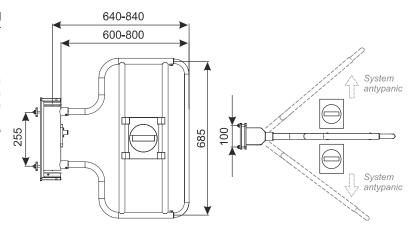
MOUNTED CHECKOUT BARRIER WITH COIN LOCK AND HIGH BAR



The gate is used in checkouts area. Bidirectional gate - opens in right side and left side. To open or close the gate turn the key in lock, lift the lock and turn the swivel arm in requested direction.

Installed "anty-panic" system prevents from opening a gate in opposite direction. This system allows you to open an emergency gate at the appropriate pressure despite the blockade. There is possibility of adjusting arm length to 600mmto 800 mm.

Gateway fixed to the checkout box.

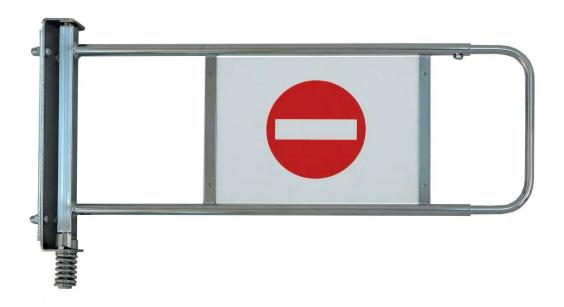


PRODUCT NAME	FINISH	INDEX
Mounted checkout barrier with coin lock and high bar		
- Checkout barrier with coin lock	chrome	919-320-599
- Bar of the entrance H- 685	chrome	919-320-559

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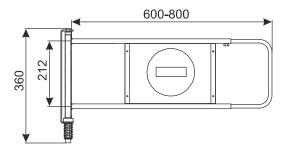
CHECKOUT BARRIER WITHOUT LOCK

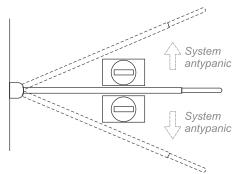


The gate is used in checkouts area.

Bidirectional gate - opens in right side and left side. To open or close the gate lift the swivel arm and turn in requested direction.

Installed "anty-panic" system prevents from opening a gate in opposite direction. This system allows you to open an emergency gate at the appropriate pressure despite the blockade. There is possibility of adjusting arm length to 600 mm to 800 mm.

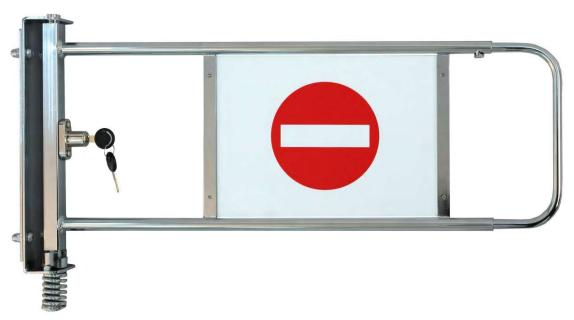




PRODUCT NAME	FINISH	INDEX
Checkout barrier without lock	chrome	919-320-557



CHECKOUT BARRIER WITH LOCK

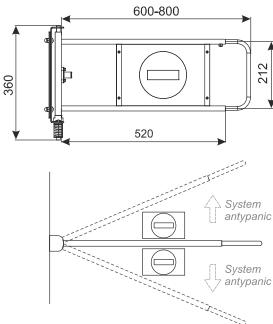


The gate is used in checkouts area.

Bidirectional gate - opens in right side and left side. To open or close the gate turn the key in lock, lift the lock and turn the swivel arm in requested direction.

Installed "anty-panic" system prevents from opening a gate in opposite direction. This system allows you to open an emergency gate at the appropriate pressure despite the blockade.

There is possibility of adjusting arm length to 600 mm to 800 mm.



PRODUCT NAME	FINISH	INDEX
Checkout barrier with lock	chrome	919-320-594





CHECKOUT BARRIER WITHOUT LOCK WITH HIGH BAR



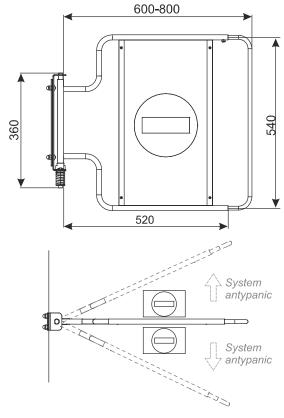


The gate is used in checkouts area.

Bidirectional gate - opens in right side and left side. o open or close the gate lift the swivel arm and turn in requested direction.

Installed "anty-panic" system prevents from opening a gate in opposite direction. This system allows you to open an emergency gate at the appropriate pressure despite the blockade.

There is possibility of adjusting arm length to $600 \, \text{mm}$ to $800 \, \text{mm}$.



PRODUCT NAME	FINISH	INDEX
Checkout barrier without ock with high bar	chrome	919-320-596



CHECKOUT BARRIER WITH LOCK WITH HIGH BAR



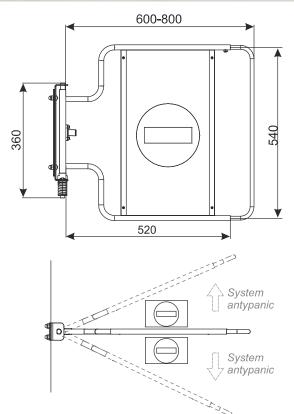


The gate is used in checkouts area.

Bidirectional gate - opens in right side and left side. To open or close the gate turn the key in lock, lift the lock and turn the swivel arm in requested direction.

Installed "anty-panic" system prevents from opening a gate in opposite direction. This system allows you to open an emergency gate at the appropriate pressure despite the blockade.

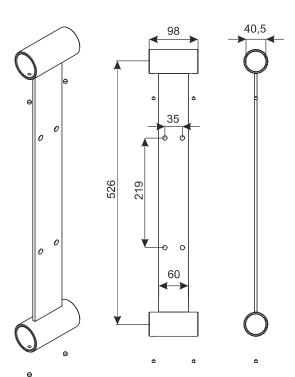
There is possibility of adjusting arm length to $600\ mm$ to $800\ mm$.



PRODUCT NAME	FINISH	INDEX
Checkout barrier with lock with high bar	chrome	



CLAMP FOR FIXING THE CHECKOUT BARRIER



Example of use of the clamp



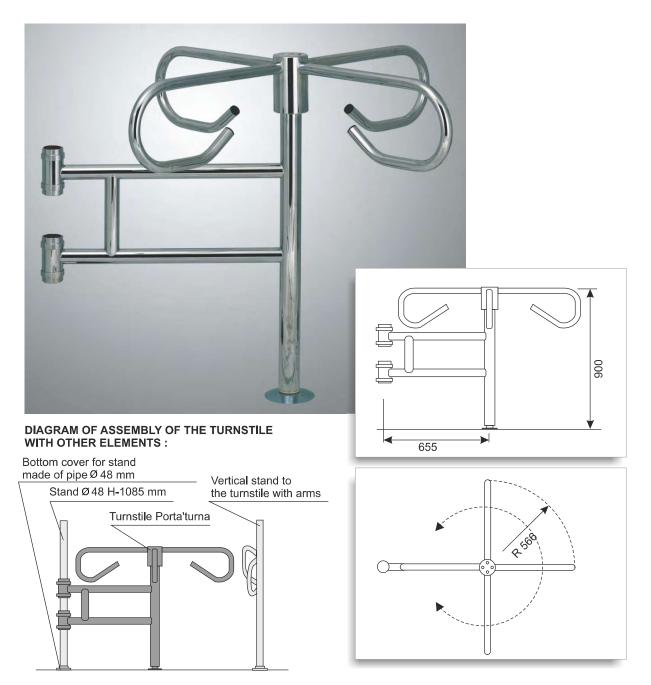


The clamp is used to fix the checkout barrier to the room partition H-1085 mm (gates compatible with the clamp are set out in are specified below). The clamp is applied to the transverse tube of room partition with a diameter of 40mm. Pipes are then bolted together with the partition, and clamp is stiffened by tightening the grub screws. The checkout barrier can be fixed to the clamp from one or both sides.

PRODUCT NAME	FINISH	INDEX
Clamp for fixing the checkout barrier	chrome	919-320-597
BARRIERS COMPATIBLE WITH THE HOLDER	FINISH	INDEX
Checkout barrier without lock	chrome	919-320-557
Checkout barrier with lock	chrome	919-320-594
Checkout barrier without lock with high bar	chrome	919-320-596
Checkout barrier with lock with high bar	chrome	







PRODUCT NAME	FINISH	INDEX
Turnstile Porta'turna (left or right)	chrome	07A0016
ELEMENTS MOUNTED WITH THE TURNSTILE	FINISH	INDEX
Vertical stand to the turnstile with arms	chrome	919-320-518
Stand Ø48 H-1085 mm	chrome	919-320-408
Bottom cover for stand made of pipe Ø 48 mm	chrome	919-320-511

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VERTICAL STAND TO THE TURNSTILE WITH ARMS



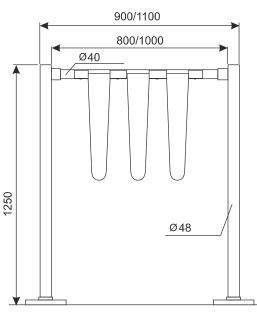
PRODUCT NAME	FINISH	INDEX
Vertical stand to the turnstile with arms	chrome	919-320-518
ELEMENTS MOUNTED WITH THE TURNSTILE:	FINISH	INDEX
Turnstile Porta'turna	chrome	07A0016
Stand Ø 48 H-1085 mm	chrome	919-320-408
Bottom cover for stand made of pipe Ø48 mm	chrome	919-320-511



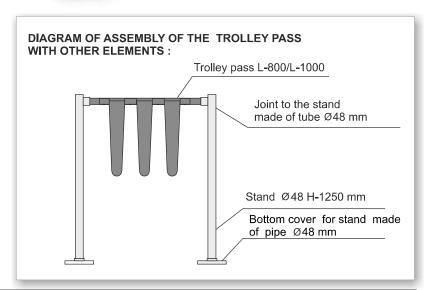


TROLLEY PASS L-800 MM/L-1000 MM





Trolley pass is set of the horizontal tube Ø40 L 800-2000 mm and three plastic "tonques". The gate is mounted to the stands H-1250 mm with the help of joints.



PRODUCT NAME	FINISH	INDEX
Trolley pass L-800/L-1000	chrome	07A0019
ELEMENTS MOUNTED WITH THE TROLLEY PASS	FINISH	INDEX
Joint of plastic in chrom to the stand of tube Ø48 mm		MUFA R D48/D40-CR
Stand Ø48 H-1250 mm	chrome	
Bottom cover for stand made of pipe Ø48 mm	chrome	919-320-511

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STAND WITH PULL-OUT STRAP L - 2000 mm

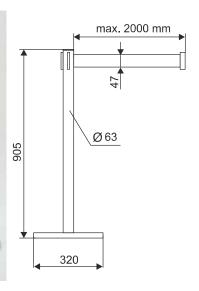




Stand with pull-out strap made of sturdy material and a plastic clasp attached to the second stand allows for fast way to close or open passages or creating a fence with any number of racks.

Large, stable bases do not require attachment to the ground, which makes it possible convenient and quick change of location.



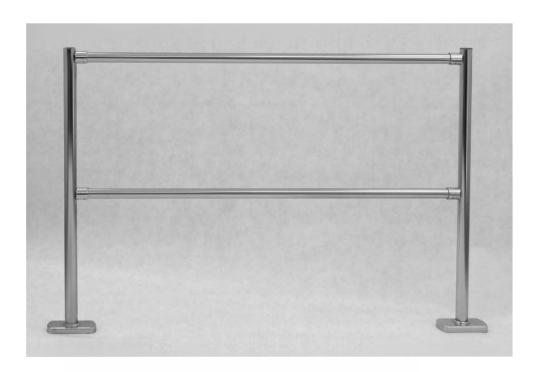




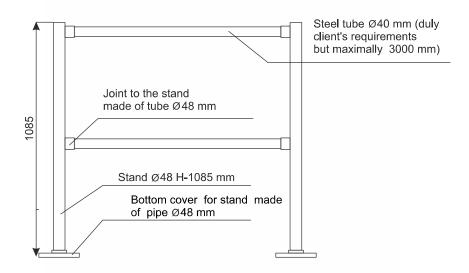
PRODUCT NAME	FINISH	INDEX
Stand with pull-out strap L - 2000 mm	chrome	
Stand with pull-out strap L - 2000 mm	powder coated	







ELEMENTS OF PARTITION H-1085 mm:



ELEMENTS OF PARTITION H-1085 mm:	FINISH	INDEX
Joint of plastic in chrom to the stand of tube Ø48 mm or		MUFA_R_D48/D40-CR
joint of plastic in RAL 7042 to the stand of tube Ø48 mm		
Stand Ø48 H-1085 mm	chrome	919-320-408
Bottom cover for stand made of pipe Ø48 mm	chrome	919-320-511
Steel tube Ø40 mm	chrome	R_40X1,5-CR

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ENTRY BARRIER WITH BILLBOARD AND FENDER



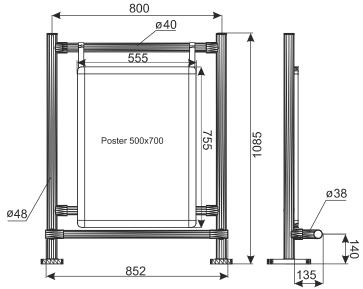


Entry barrier contains:

- room partition H-1085
- billboard 700x500 with holders
- fender fixed to the stand of partition

Billboard 700x500 with holders:

Intended for graphic in dimensions 700x500 mm, double-sided graphics is visible on both sides on the plate, secured on the outside with transparent foil; aluminium clicker frame, table mounted to partition by handles of sheet metal for tube fi 40 mm, handles are zinc galvanic.



PRODUCT NAME	FINISH	INDEX
Billboard 700x500 with holders	zinc plated + lacquer	919-350-850
Room partition H-1085	chrome	
Fender fixed to the stand of partition	material - stainless steel	



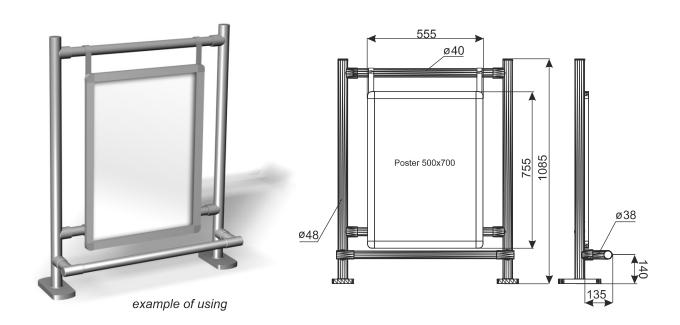
BILBOARD 700X500 WITH HOLDERS





Billboard 700x50 with holders (poster frame) is mounted to partition H-1085 (including entry barrier) and it is intended to expose posters located inside the table.

Billboard is intended to graphic in dimensions 700x500 mm, graphic double-sided visible on both sides of plate, protected from outside transparent foil; aluminium clicker frames, table mounted to partition by handles of sheet metal for tube fi 40 mm, handles are zinc galvanic.



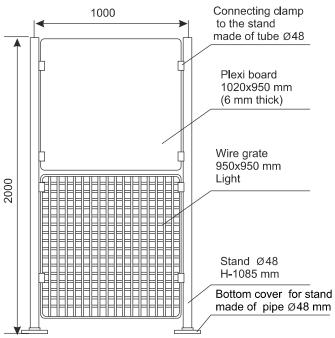
PRODUCT NAME	FINISH	INDEX
Billboard 700x500 with holders	zinc plated + lacquer	919-350-850







ELEMENTS OF PARTITION H-2000 mm:



Remarks:

We recommended to use at least 4 clamps for grate and 4 for plexi board.

. Wire grate 950x950 Light is made of \varnothing 3,3 mm wire (wire net) and \varnothing 9 mm (frame), net mesh 50x50 mm.

Optionally, instead of the elements: wire grate 950x950 mm Light + Plexi board 1020x950 mm, you can mount the board made of polycarbonate 926x1878 mm. In this case we recommended to use 8 clamps.

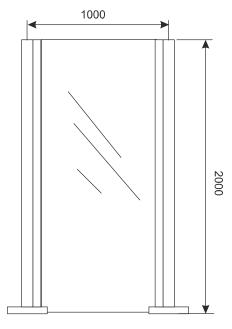
ELEMENTS OF PARTITION H-2000 mm:	FINISH	INDEX
Wire grate 950x950 mm Light	chrome	919-320-438
Plexi board 1020x950 mm		Plexi_6x950x1020 R15
Stand Ø48 H-2000 mm	chrome	919-320-409
Bottom cover for stand made of pipe Ø48 mm	chrome	919-320-511
Connecting clamp to the stand made of tube Ø48	chrome	KLEMMUFA-CR
Board made of polycarbonate 926x1878 mm (optional)		PL_5,0X926X1878-P





ROOM PARTITION H 2000 (PLEXI BOARD)





Elements:

- plexi board,stand H-2000 mm 48x2,0 with the bottom plate cover.

PRODUCT NAME	FINISH	INDEX
Partition H-2000 (plexi board)	chrome	



TIGHT PARTITION WITH THE FULL BOTTOM



Tight partition with the full bottom is designed to organize the shops open space.

Realization

Elements:

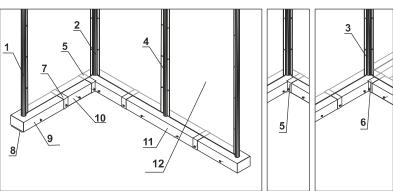
- transparent board made of non-flammable polycarbonate, 5 mm thick, dimentions 926x1878 mm,
- stand H-2000 mm Ø48x2,0 with a slat,
- elements of the stand (base, cap, connector)
 Partition is fixed to the ground with anchor.

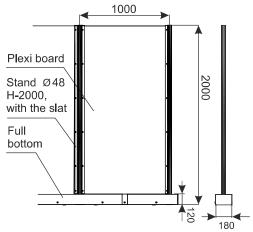
Dimentions:

Partition's height - 2000 mm, Spacing on stands - 1000 mm

Finish:

Stand and the slat - chrome, Base - electroplated with zinc.





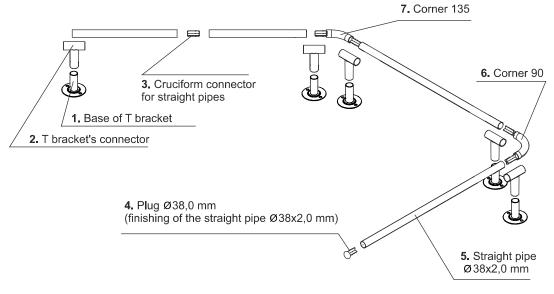
ELEMENTS	FINISH	INDEX
1. Finishing stand	chrome	919-320-548
2. Corner stand	chrome	919-320-549
3. Middle corner stand	chrome	919-320-552
4. Middle stand	chrome	919-320-547
5. Corner connector	zinc plated + lacquer	919-350-870
6. Middle corner connector	zinc plated + lacquer	919-350-869
7. Middle connector	zinc plated + lacquer	919-350-864
8. Base	zinc plated + lacquer	919-350-860
9. Finish cap	zinc plated + lacquer	919-350-863
10. Short cap	zinc plated + lacquer	919-350-862
11. Middle cap	zinc plated + lacquer	919-350-861
12. Board made of polycarbonate 926x1878 mm		PL_5,0X926X1878-P







DIAGRAM OF FENDER'S ELEMENTS:



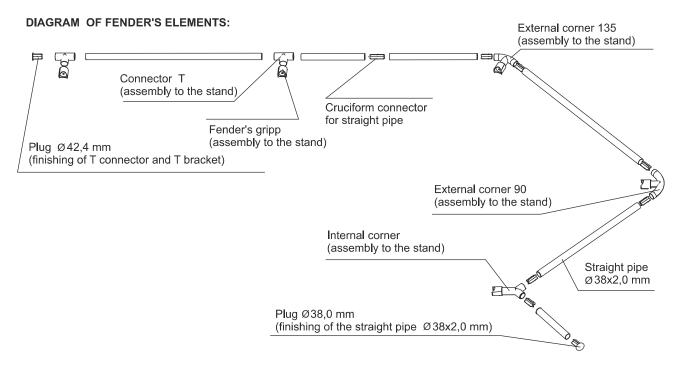
ELEMENTS OF THE FENDER NEAR THE FLOOR:	FINISH	INDEX
Bracket T: 1. Base of T bracket 2. T bracket's connector	material - stainless steel	919-380-683
3. Cruciform connector for straight pipes	material - stainless steel	919-380-678
4. Plug Ø38,0 mm (finishing of the straight pipe Ø38x2,0 mm)	material - stainless steel	919-380-681
5. Straight pipe Ø38x2,0 mm	material - stainless steel	R_A2_38x2,0-SZ320
6. Corner 90 (with cruciforms)	material - stainless steel	919-380-685
7. Corner 135 (with cruciforms)	material - stainless steel	919-380-687





FENDER FIXED TO THE STAND





ELEMENTS OF THE FENDER FIXED TO THE STAND:	FINISH	INDEX
Connector T (assembly to the stand)	material - stainless steel	919-380-677
Internal corner (assembly to the stand)	material - stainless steel	
External corner 135 (assembly to the stand)	material - stainless steel	
External corner 90 (assembly to the stand)	material - stainless steel	
Fender's gripp(assembly to the stand)	chrome	919-320-542
Cruciform connector for straight pipe	material - stainless steel	919-380-678
Plug Ø 42,4 mm (finishing of T connector and T bracket)	material - stainless steel	
Plug Ø38,0 mm (finishing of the straight pipe Ø38x2,0 mm)	material - stainless steel	919-380-681
Straight pipe Ø38x2,0 mm	material - stainless steel	R_A2_38x2,0-SZ320



ACCESORRIES TO FENDERS



Joint of plastic in chrom to the stand of tube Ø48 mm



Joint of plastic in RAL 7042 to the stand of tube Ø48 mm



Joint of metal to the electronic entrance (Ø120 mm)



A plane joint to the electronic entrance Porta'e2



Connecting clamp to the stand made of tube Ø48 mm



A round, plastic, gray insert with overprint of Produs mark (to the stand of tube Ø48 mm)



A round, black insert (to the stand of tube Ø48 mm)



Anchor sleeve

PRODUCT NAME	FINISH	INDEX
Joint of plastic in chrom to the stand of tube Ø48 mm		MUFA_R_D48/D40-CR
Joint of plastic in RAL 7042 to the stand of tube Ø48 mm		
Joint of metal to the electronic entrance (Ø120 mm)		
A plane joint to the electronic entrance Porta'e2		
Connecting clamp to the stand made of tube Ø 48 mm	chrome	KLEMMUFA-CR
A round, plastic, gray insert with overprint of Produs mark (to the stand of tube Ø 48 mm)		WKPO_48-42X15+5_PSNP
A round, black insert (to the stand of tube Ø 48 mm)		
Anchor sleeve	zinc plated	SŁ1R_M10X110/12X50ZN