

# Human Machine Interface Console Range Compact | MPGS

IP 66 | TYPE 4X, 12, 13 | IK 10 (single door); IP 55 | TYPE 12, 13 | IK 10 (double door)



**Material:**

AISI 304 pre-grained stainless steel / AISI 316L (on request). Body and door: 2 mm. Rear panel: 1.5 mm. Bottom plates: 1.5 mm. Mounting plate: 2.5 mm galvanized steel.

**Body:**

Folded and seam welded. Console construction counts with a base that provides a distance between the floor and the lower part of the door/s acting as an integrated plinth.

**Doors and panels:**

Single folded surface mounted with hinges allowing left and right-hand opening to base door. Angle 12° from horizontal. Concealed hinges on top edge allow 90° opening. Panel held open by self engage/self release mechanical panel stay. Double door on 1200 wide base units.

**Mounting plate:**

Standard mounting plate in base unit.

**Lock:**

Double-bit 3 mm locks for top panel. For base, two double-bit 3 mm locks. Other options available, see wall mounting section.

**Cable inlet:**

Bottom opening for cable access.  
Bottom plate for cable glanding supplied as standard.

**Earthing:**

M8 threaded studs on body, door, top panel and rear panel.

**Finish:**

240s pre grained stainless steel (average 0.5 micron).

**Protection:**

Single door: IP 66 | TYPE 4X, 12, 13 | IK 10.  
Double door: IP 55 | TYPE 12, 13 | IK 10.

**Delivery:**

Mounting plate and suitable nuts and washers for earthing.  
The console is delivered on a wooden pallet.



## Dimensional table | MPGS

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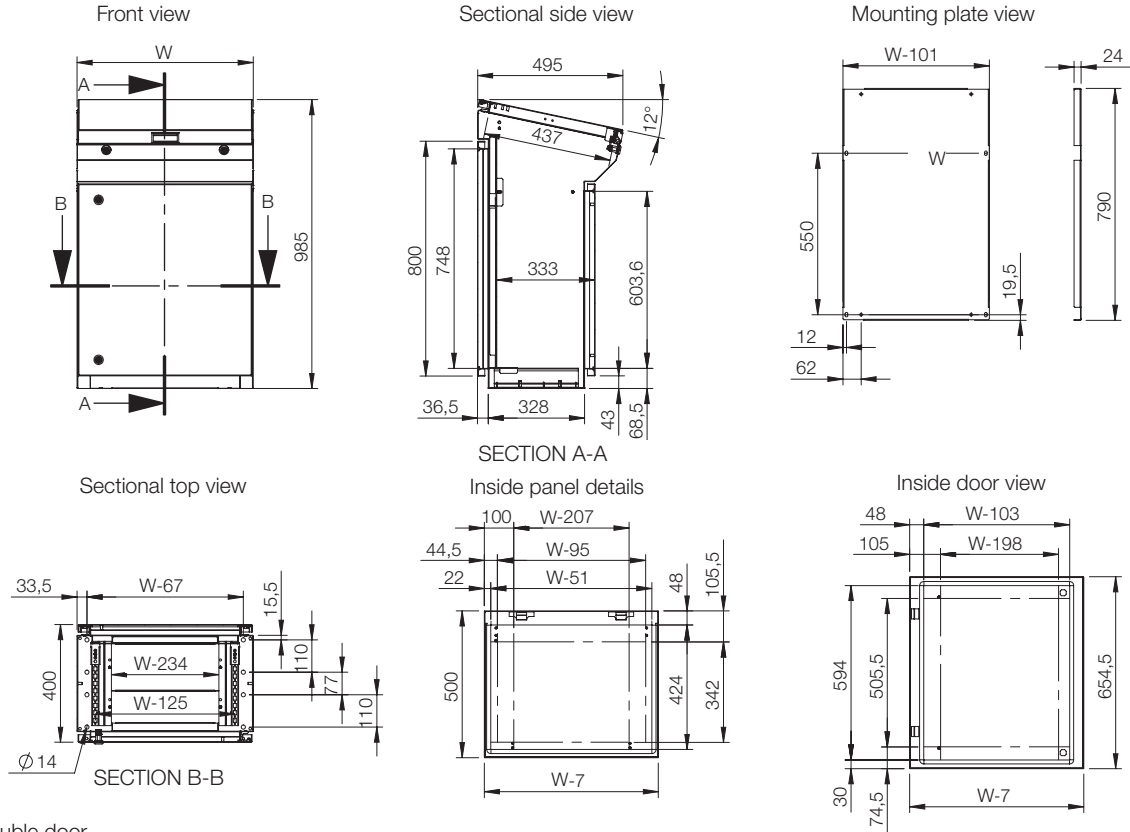
Stainless steel

Enclosure dimensions			Mounting plate dimensions		Usable depth	Item no.
H	W	D	h	w	d	
985	600	400	790	499	333	MPGS06
985	600	400	790	499	333	MPGS06-316
985	800	400	790	699	333	MPGS08
985	800	400	790	699	333	MPGS08-316
985	1000	400	790	899	333	MPGS10
985	1000	400	790	899	333	MPGS10-316
985	1200	400	790	1099	333	MPGS12
985	1200	400	790	1099	333	MPGS12-316

*Note: Only 1200 mm wide consoles have double door.*



Single door



Double door

