

One-Piece Consoles In Stainless Steel, MPGS



The stainless steel compact console, MPGS, in a IP66/55 protection degree is available off the shelf. It has a hinged desk panel, and the ergonomic design allows for easy installation and access to HMI-equipment- It also increases the mounting space available. This console can be installed in virtually any environment, grade dependent.

INDUSTRY STANDARDS

cULus_UL Listed

CE, UK CA, UL, EAC

FEATURES

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 includes 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.

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: 400 pre-grained stainless steel.

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.

SPECIFICATIONS

Body Thickness: 2mm
Door Thickness: 2mm
Finish: Brushed

Table 1/1

Catalog Number	E-Number	Height	Width	Depth	Panel Size	Max Mounting Depth
MPGS06	2418570	985mm	600mm	400mm	790 x 499mm	357.5mm
MPGS06-316	2411775	985mm	600mm	400mm	790 x 499mm	357.5mm
MPGS08	2418571	985mm	800mm	400mm	790 x 699mm	357.5mm
MPGS08-316	2411776	985mm	800mm	400mm	790 x 699mm	357.5mm
MPGS10	2418572	985mm	1000mm	400mm	790 x 899mm	357.5mm
MPGS10-316	2411777	985mm	1000mm	400mm	790 x 899mm	357.5mm
MPGS12	2418573	985mm	1200mm	400mm	790 x 1099mm	357.5mm
MPGS12-316	2411778	985mm	1200mm	400mm	790 x 1099mm	357.5mm

ADDITIONAL PRODUCT DETAILS

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

WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at www.nvent.com and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.



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