

Steel floor-standing enclosures

Characteristics



Characteristics	Compact enclosures Spacial SM
	<p>Compact body with a front rigid frame with welded corners and rear panel 4 supports installed in depth to adjust and fix the equipment with a pitch of 25 mm</p> <p>Basic composition</p> <ul style="list-style-type: none"> ■ Front door with a reinforcement frame (horizontal rails height-adjustable) ■ The double doors are overlapping, with system for fixing the left door ■ Door reversible, 120° opening ■ Welded rear panel ■ 4 locking points system with handle 5 mm double-bar insert ■ Cable-gland plate 1 entry ■ Mounting plate support brackets <p>Versions / Configurations</p> <ul style="list-style-type: none"> ■ Compact enclosure with plain door and mounting plate ■ Compact enclosure with plain door and without mounting plate ■ Compact enclosure with transparent Securit® glass door and without mounting plate <p>Protection of personnel Earthing accessories needed to ensure the grounding continuity, see page 274</p>
Material	Sheet steel
Finish	Textured finish with epoxy-polyester powder
Colour	RAL 7035 grey
Ingress protection rating	IP55 according to IEC 60529
Mechanical protection rating	IK10 for plain door and IK08 for transparent door according to IEC 62262
Standards	Compliance with enclosure standard IEC 62208 and the RoHS directive
Certifications	BV, DNV, UL * and cUL *1 door: 1, 2, 3R, 4, 5, 12K and 13 * 2 doors: 1, 12, 12K
Installation	Indoor / Outdoor* installation * Compliant with IEC 62208 regarding type tests specified in §9.12 (resistance to UV radiation) and §9.13 (resistance to corrosion) Outdoor installation: canopy needed to avoid water stagnation on the upper part of the enclosure, see page 102
Maximum load	700
Options	<ul style="list-style-type: none"> ■ Plinths, heights 100 mm and 200 mm, see page 96 ■ Lifting eyebolts, reference NSYSMEB ■ Internal door, see page 105 ■ Door accessories, see page 107 ■ Other locking options, see page 110 ■ Mounting plates and Telequick system, see page 212