

Data Sheet for Article: WST1008260

Wall-mounted enclosure 1 door IP65 H=1000 W=800 D=260 mm

sheet steel, RAL7035, with mounting plate, with 2x double-bit locks, with 2x gland plates each W=309 D=119 mm



SCHRACK-Info

- Material: Solid, cross-shaped construction, which is folded and welded from a cold-pressed sheet steel plate regardless of the size of the enclosure.
- The enclosure consists of two parts: Body and door.
- Gland plates: 1.4mm powder coated sheet steel. The body front of the enclosure is a double-edged rain gutter to allow water to drain. The enclosure can be rotated by 180°, so the cable entry is possible via gland plate openings in the base or at the top. 4 wall mounting holes with 8.5mm diameter arranged in the corners of the rear wall. All mounting holes have 20mm edge distance. All parts are pre-treated with iron phosphate, demineralised and protected by an epoxy-polyester powder-structure coating in RAL7035.
- The door is secured by hinges and has an opening angle of 130°. The door is mounted using safety pins and the hinges are hidden. The door hinge can be changed easily from right to left. The doors have a foamed polyurethane seal.
- Mounting plate: Galvanised sheet steel, 2mm, folded on all sides. The mounting plate folded on all sides is mounted on welded
 M8 bolts on the rear of the enclosure and can be removed for mounting and wiring. The mounting plate is made of 2mm
 sendzimir galvanized sheet steel to comply with EMC guidelines. It has earthing points to establish a connection to the enclosure
 body.
- Protection class: Maximum protection for the devices is guaranteed due to the high degree of protection and impact resistance IK10 according to IEC 60529 standards. Corrosion protection for additional drilling should be considered.

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- Mounting: The enclosure is mounted to the wall with screws (with plastic washers inside) directly with the rear wall or with a
 mounting kit (accessory WSTWB004 / WSTWB006), in both cases the IP degree of protection is maintained. The small
 opening radius of the doors makes it easy to mount enclosures directly next to each other.
- Delivery includes: Complete enclosure with gasket and screws, keys DIN 5mm and mounting plate incl. mounting material. Grounding possibilities are given.

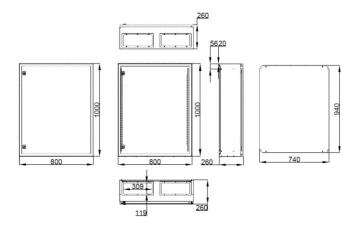


Technical Data

Product category	Wall enclosure sheet steel
Height (mm)	1000
Width (mm)	800
Depth (mm)	260
Net weight (kg)	49,72
Corpus wall thickness (mm)	1,50
IP Rating	IP65
Mounting plate	galvanized sheet steel 2mm
Mounting plate wall thickness (mm)	2
Mounting plate height (mm)	940
Mounting plate width (mm)	740
Number of doors	1
Number of gland plates	2
Door wall thickness (mm)	2
Door reinforcment	Included
Lock	2
Hinge	3
Gland plate Type	D
Gland plate width (mm)	309
Gland plate depth (mm)	119
Rear wall mounting	6
Colour	RAL 7035 (Light grey)
Power loss (W)	-362,00
Min. ambient temperature (°C)	-5
Max. ambient temperature (°C)	40



Dimension drawing



Article Table

DESCRIPTION	Order No.
Wall-mounted enclosure 1 door IP65 H=1000 W=800 D=260 mm sheet steel, RAL7035, with mounting plate, with 2x double-bit locks, with 2x gland plates each W=309 D=119 mm	WST1008260
Optional Accessories	
Wall-mounting brackets for WST enclosures H=1000 and higher PU=6 pcs.	WSTWB006
Knitted earthing cable 260 mm long, blank	WSTCUF260
Ventilation gland plate for WST enclosures, W=309 D=119 mm Gland plate type D	WSTVF001
Cable entry gland plate WST with 9xM16, 5xM20, 4xM25, 2xM32 open cable entries, blind plugs for all openings included, gland plate dimensions W=309 D=119 mm, RAL7035	WSTFA0D1
Cable entry gland plate WST with 21xM16, 1xM25, 1xM32 open cable entries, blind plugs for all openings included, gland plate dimensions W=309 D=119 mm, RAL7035	WSTFA0D2
Adapter gland plate for WST enclosures, W=309 D=119 mm RAL7035	WSTVBF02