

# MUS

## MILD STEEL, WALL MOUNTED ENCLOSURE



TYPE 1, 3R, 4, 12, 13

**Description:** The MUS range of mild steel TYPE 1, 3R, 4, 12, 13 wall mounted enclosures has been designed with the user in mind. Practical, efficient and with a wide range of standard sizes, the MUS range offers a solution to virtually every application, or can be easily customized to suit specific requirements.

**Material:** Body: 1,2 mm mild steel / 1,4 mm MUS0606021PER5 and above / 1,5 mm MUS1008026PER5 and above, 400 mm depth enclosures. Door: 1,2 mm mild steel / 1,4 mm MUS0606021PER5 and above / 1,8 mm MUS1006026PER5 and above.

**Body:** Folded and seam welded. Four 8,5 mm diameter holes for wall fixing, pressed out in 20,4 mm diameter x 2 mm depressions to allow air circulation around the rear part of the enclosure.

**Door:** Surface mounted with 130° opening. Concealed removable hinges with captive pin. The enclosure door is mounted on the left hand side of the body. From height 300 mm and above there are studs to mount door profiles MMDP and from height 600 and above the profiles are included as standard. Sealing is ensured by an injected one piece polyurethane gasket.

**Cable access:** No gland plate openings as standard to maximise sealing and clean lines.

**Lock:** Customized slotted lock for easy opening by using any screwdriver and 90° movement. 1000 mm high enclosures and above have espagnolette three point locking. Padlock available as an accessory.

**Protection:** Complies with TYPE 1, 3R, 4, 12, 13. For outdoor installation the use of a rain hood ARF and 100% polyester paint coating is recommended. The corrosion resistance must be taken into consideration.

**Finish:** RAL 7035 structured powder coating.

**Delivery:** Enclosure with door and two door mounting profiles from size MUS0604015PER5 and above. Mounting accessories. Earthing facilities.

Enclosure dimensions			
H	W	D	Item no.
200	200	155	MUS0202015PER5
250	200	155	MUS0252015PER5
250	250	155	MUS0252515PER5
300	250	155	MUS0302515PER5
300	250	210	MUS0302521PER5
300	300	155	MUS0303015PER5
300	300	210	MUS0303021PER5
350	250	155	MUS0352515PER5
400	300	155	MUS0403015PER5
400	300	210	MUS0403021PER5
400	400	210	MUS0404021PER5
400	500	210	MUS0405021PER5
400	600	210	MUS0406021PER5
500	300	210	MUS0503021PER5
500	400	155	MUS0504015PER5
500	400	210	MUS0504021PER5
500	400	260	MUS0504026PER5
500	400	300	MUS0504030PER5
500	500	210	MUS0505021PER5
500	500	300	MUS0505030PER5
600	400	155	MUS0604015PER5
600	400	210	MUS0604021PER5
600	400	260	MUS0604026PER5
600	400	300	MUS0604030PER5
600	500	155	MUS0605015PER5
600	500	210	MUS0605021PER5
600	500	260	MUS0605026PER5
600	500	300	MUS0605030PER5
600	600	210	MUS0606021PER5
600	600	300	MUS0606030PER5
600	600	400	MUS0606040PER5
600	800	300	MUS0608030PER5
700	500	210	MUS0705021PER5
700	500	260	MUS0705026PER5
800	400	300	MUS0804030PER5
800	600	210	MUS0806021PER5
800	600	260	MUS0806026PER5
800	600	300	MUS0806030PER5
800	600	400	MUS0806040PER5
800	800	210	MUS0808021PER5
800	800	300	MUS0808030PER5
800	800	400	MUS0808040PER5
900	600	210	MUS0906021PER5
900	600	260	MUS0906026PER5
900	600	300	MUS0906030PER5
900	800	210	MUS0908021PER5
900	800	300	MUS0908030PER5
900	800	400	MUS0908040PER5
900	900	210	MUS0909021PER5
900	900	300	MUS0909030PER5
900	900	400	MUS0909040PER5
1000	600	260	MUS1006026PER5
1000	600	300	MUS1006030PER5
1000	800	260	MUS1008026PER5
1000	800	300	MUS1008030PER5
1000	800	400	MUS1008040PER5
1000	900	300	MUS1009030PER5
1200	600	300	MUS1206030PER5
1200	800	300	MUS1208030PER5
1200	800	400	MUS1208040PER5
1200	900	300	MUS1209030PER5

3 point espagnolette locking.