

Industrial steel enclosures

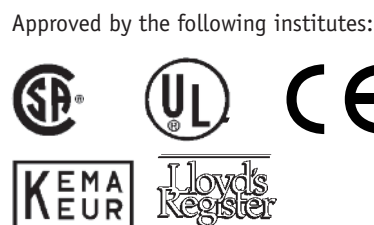
Series MAS

Protection class IP 66



Technical data

Material:	Body: Steel plate 1.2 mm/1.4 mm (MAS0606021R5 and above) 1.5 mm (MAS1008026R5 and above) Door: Steel plate 1.2 mm/1.4 mm (MAS0605021R5 and above), 1.8 mm (MAS1008030R5 and above). Mounting plate: 2 mm galvanised steel.	Mounting plate:	The plate is marked at 10 mm intervals for easy horizontal positioning of equipment on the mounting plate. On the top and bottom are holes to facilitate cable fixing. Fixed onto M8 press welded studs to the rear of the enclosure. All sizes from 800 mm and above are strengthened by folded edges.
Body:	Folded and seam welded. Four wall fixing holes are pressed out 2 mm, which protects the back from damage while laying on its back and to allow airflow around the rear.	Gland plate openings:	Situated at the far rear of the enclosure to accommodate easy cabling onto the mounting plate. Flush mounted. Five different widths and two depths depending on enclosure size.
Door:	Surface mounted with 130 ° opening. Concealed removable hinge with captive pin can be mounted to allow left or right hand opening. From size MAS0604015R5 and larger there are two removable mounting profiles in the door. Sealing is ensured by an extruded one piece polyurethane gasket.	Finish:	Body, door and gland plates: RAL 7035 polyester powder structure paint.
Lock:	Customised lock with double grip for easy opening of the door, DIN-lock with 3 mm pin and 90 ° movement. 1000 and 1200 mm high enclosures have three point locking. Other inserts are available.	Protection:	Corresponds with IP 66 and NEMA 4, 12 and 13.
		Delivery includes:	Two door mounting profiles (size MAS0604015R5 and larger). Mounting plate and gland plate(s) with gasket(s).



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Ordering details

Outside dimensions (mm)			Mounting plate dimensions (mm)			No. of gland plates	Gland plate opening size (mm)	No. of locks	Weight (kg)	Standard enclosure with mounting plate and lock		Standard enclosure with mounting plate, lock and glazed door	
H	W	D	h	w	d					Cat. No.	Price \$	Cat. No. ¹⁾ [A]	Price \$
200	200	155	170	150	137	1	110x56	1	2.7	MAS0202015R5	200.00	N/A	-
	300	155	170	250	137	1	110x56	1	3.8	MAS0203015R5	230.00	N/A	-
250	250	155	220	200	137	1	110x56	1	4	MAS0252515R5	225.00	N/A	-
	300	155	270	200	137	1	110x56	1	4.6	MAS0302515R5	235.00	N/A	-
300	300	155	270	250	137	1	210x56	1	5.2	MAS0303015R5	240.00	MAS0303015R5V	315.00
	300	210	270	250	192	1	210x96	1	5.5	MAS0303021R5	250.00	MAS0303021R5V	340.00
	500	155	270	450	137	1	410x56	1	9.2	MAS0305015R5	305.00	MAS0305015R5V	395.00
	350	155	320	200	137	1	110x56	1	5.3	MAS0352515R5	265.00	MAS0352515R5V	340.00
400	300	210	370	250	192	1	210x96	1	7	MAS0403021R5	275.00	MAS0403021R5V	355.00
	400	210	370	350	192	1	310x96	1	8.6	MAS0404021R5	300.00	MAS0404021R5V	420.00
	500	210	370	450	192	1	410x96	1	10.5	MAS0405021R5	405.00	MAS0405021R5V	530.00
	600	210	370	550	192	1	510x96	1	12.2	MAS0406021R5	355.00	MAS0406021R5V	540.00
500	300	210	470	250	192	1	210x96	1	8.6	MAS0503021R5	300.00	MAS0503021R5V	390.00
	300	260	470	250	242	1	210x96	1	9.2	MAS0503026R5	405.00	MAS0503026R5V	495.00
	400	210	470	350	192	1	310x96	1	10.4	MAS0504021R5	295.00	MAS0504021R5V	385.00
	400	260	470	350	242	1	310x96	1	11.2	MAS0504026R5	330.00	MAS0504026R5V	430.00
	400	300	470	350	282	1	310x96	1	12.1	MAS0504030R5	385.00	MAS0504030R5V	500.00
	500	210	470	450	192	1	410x96	1	12.6	MAS0505021R5	420.00	MAS0505021R5V	550.00
	500	300	470	450	282	1	410x96	1	14.5	MAS0505030R5	560.00	MAS0505030R5V	700.00
600	400	210	570	350	192	1	310x96	2	12.2	MAS0604021R5	375.00	MAS0604021R5V	485.00
	400	300	570	350	282	1	310x96	2	14.5	MAS0604030R5	610.00	MAS0604030R5V	790.00
	500	210	570	450	192	1	410x96	2	15.4	MAS0605021R5	500.00	MAS0605021R5V	650.00
	500	300	570	450	282	1	410x96	2	17.5	MAS0605030R5	560.00	MAS0605030R5V	710.00
	600	210	570	550	192	1	510x96	2	21	MAS0606021R5	510.00	MAS0606021R5V	740.00
	600	300	570	550	282	1	510x96	2	24	MAS0606030R5	670.00	MAS0606030R5V	870.00
	600	400	570	550	382	1	510x96	2	27	MAS0606040R5	910.00	MAS0606040R5V	1190.00
800	300	570	750	282	2	310x96	2	31	MAS0608030R5	910.00	MAS0608030R5V	1190.00	

Notes: ¹⁾ Not IP certified.
A Assembled to customer order.

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Price Schedule 'B2'

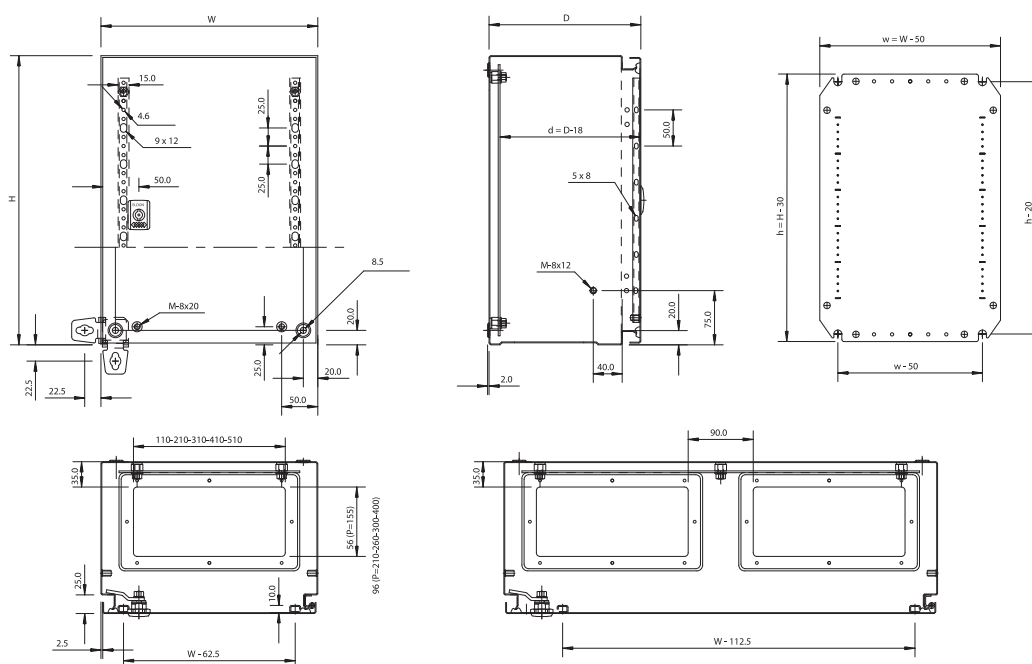
Industrial steel enclosures

Series MAS (Cont'd)

Ordering details

Outside dimensions (mm)	Mounting plate dimensions (mm)			Gland plate opening size (mm)		No. of gland plates	No. of locks	Weight (kg)	Standard enclosure with mounting plate and lock		Standard enclosure with mounting plate, lock and glazed door		
									Cat. No.	Price \$	Cat. No. ¹⁾ [A]	Price \$	
700	500	210	670	450	192	1	410x96	2	21	MAS0705021R5	520.00	MAS0705021R5V	860.00
	500	260	670	450	242	1	410x96	2	23.2	MAS0705026R5	750.00	MAS0705026R5V	970.00
800	600	210	770	550	192	1	510x96	2	28	MAS0806021R5	610.00	MAS0806021R5V	790.00
	600	300	770	550	282	1	510x96	2	31	MAS0806030R5	720.00	MAS0806030R5V	940.00
	600	400	770	550	382	1	510x96	2	34	MAS0806040R5	1250.00	MAS0806040R5V	1630.00
	800	210	770	750	192	2	310x96	2	35	MAS0808021R5	820.00	MAS0808021R5V	1060.00
	800	300	770	750	282	2	310x96	2	39	MAS0808030R5	990.00	MAS0808030R5V	1310.00
	800	400	770	750	382	2	310x96	2	43	MAS0808040R5	1090.00	MAS0808040R5V	1420.00
1000	600	300	970	550	282	1	510x96	1 ²⁾	38	MAS1006030R5	1020.00	MAS1006030R5V	1320.00
	800	300	970	750	282	2	310x96	1 ²⁾	47	MAS1008030R5	1220.00	MAS1008030R5V	1590.00
	800	400	970	750	382	2	310x96	1 ²⁾	51	MAS1008040R5	1370.00	MAS1008040R5V	2020.00
1200	600	300	1170	550	282	1	510x96	1 ²⁾	51	MAS1206030R5	1200.00	MAS1206030R5V	1550.00
	800	300	1170	750	282	2	310x96	1 ²⁾	60	MAS1208030R5	1370.00	MAS1208030R5V	1800.00
	800	400	1170	750	382	2	310x96	1 ²⁾	66	MAS1208040R5	1530.00	MAS1208040R5V	2240.00

Dimensions (mm)



Note: ¹⁾ Not IP certified.
²⁾ 3 point locking system.
[A] Assembled to customer order.

Price Schedule 'B2'