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IP66 Steel Enclosures



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Make The Switch

IP66 Steel Enclosures

Large drip shield protects contents

Hinge pins are easily removed

Seams are continuously welded & ground smooth

RAL 7032 powder coated galvanised steel

Double bent panel increases rigidity

Anti-vibration flange nuts



Injected polyurethane gasket

Quarter turn metal lock allows easy access

Large door bend adds rigidity

Door rails increase rigidity and add mounting capability

Earth strap with anti-vibration hardware included

IP66 Steel Enclosures

Tested to **IEC 62208**

IP66 Steel Enclosures





Specification:

Galvanised steel
Powder coated – RAL 7032
Injected polyurethane gasket
Bottom gland plate
IP66, highest ingress protection & Tested as per IEC 60529
IK10, highest mechanical impact protection & Tested as per IEC 62262
C/W mounting plate – galvanised steel
Fitted earth strip
Material thickness 1.2mm - 1.5mm
Tested to IEC 62208
Corrosion Resistance = 1000 Hours salt spray test ASTM B117

Features

- Tested to **IEC 62208**
- Earthing studs are provided on both the enclosure and the door
- CNC machine formed polyurethane gasket for reliable sealing
- Corner formed door ensures better weatherproofing
- Easily removable hinges, ideal for changing the door opening direction (for certain sizes)
- Special profiled lip for better waterproofing
- Lock features:

– Quarter turn cylindrical lock
– Durable metal lock and keys
– Key engaged when the lock is open


TEST CERTIFICATE

DEKRA

Steel Wall Mount Enclosures - Single Door



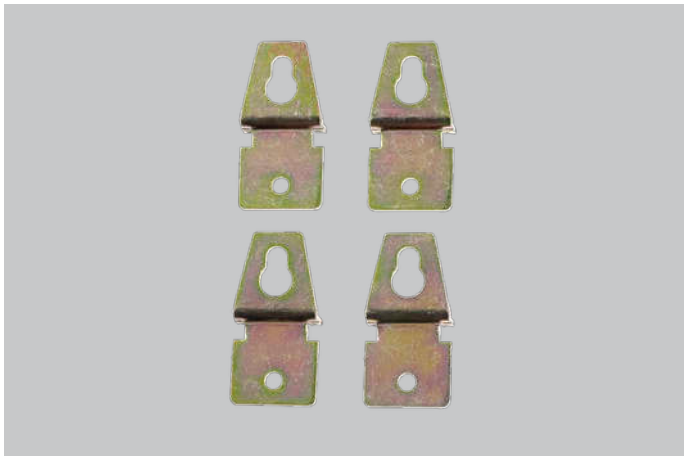
	H mm	W mm	D mm	Thickness Encl mm	Thickness Mtg.Plt mm
47-SB202015D	200	200	150	1.2	2
47-SB252015D	250	200	150	1.2	2
47-SB252515D	250	250	150	1.2	2
47-SB302015D	300	200	150	1.2	2
47-SB302515D	300	250	150	1.2	2
47-SB302520D	300	250	200	1.2	2
47-SB303015D	300	300	150	1.2	2
47-SB303020D	300	300	200	1.2	2
47-SB403015D	400	300	150	1.2	2
47-SB403020D	400	300	200	1.2	2
47-SB404020D	400	400	200	1.2	2
47-SB406020D	400	600	200	1.2	2
47-SB504015D	500	400	150	1.2	2
47-SB504020D	500	400	200	1.2	2
47-SB504025D	500	400	250	1.5	2
47-SB504030D	500	400	300	1.5	2
47-SB505020D	500	500	200	1.2	2
47-SB505025D	500	500	250	1.5	2
47-SB505030D	500	500	300	1.5	2
47-SB604015D	600	400	150	1.2	2
47-SB604020D	600	400	200	1.2	2
47-SB604025D	600	400	250	1.5	2
47-SB605015D	600	500	150	1.2	2
47-SB605020D	600	500	200	1.2	2
47-SB605025D	600	500	250	1.5	2
47-SB605030D	600	500	300	1.5	2
47-SB606020D	600	600	200	1.2	2
47-SB606030D	600	600	300	1.5	2
47-SB705020D	700	500	200	1.2	2
47-SB705025D	700	500	250	1.5	2
47-SB806020D	800	600	200	1.5	2
47-SB806025D	800	600	250	1.5	2
47-SB806030D	800	600	300	1.5	2
47-SB808020D	800	800	200	1.5	2
47-SB808030D	800	800	300	1.5	2
47-SBX106025D	1000	600	250	1.5	2
47-SBX106030D	1000	600	300	1.5	2
47-SBX108025D	1000	800	250	1.5	2
47-SBX101025D	1000	1000	250	1.5	2

Steel Wall Mount Enclosures - Double Door



	H mm	W mm	D mm	Thickness Encl mm	Thickness Mtg.Plt mm
47-SBY121030D	1200	1000	300	1.5	2

Accessories



CPA27	Wall Mounting Brackets - Pack of 4
SBLK2	IP65 Lock C/W 2 Keys

Transparent Doors*

- Door frame made of EG steel powder coated in RAL-7032 light grey
- UV resistant, flame retardant polycarbonate transparent door pane
- Transparent door pane suitable for outdoor applications



Internal Doors*

- Supplied with a special mounting bracket for ease in mounting
- Made of EG steel powder coated in RAL-7032 light grey



Mounting Plates*

Suitable for several applications, available in three types:

- Standard mounting plate made of GI steel sheet (2mm thickness) with holes for fixing earth strip
- Perforated mounting plate made of zinc-plated steel sheet (2mm thickness) with ample number of perforations (9x9 square slots) for mounting any type of equipment with ease
- Perforated mounting plate made of EG steel sheet (2mm thickness), powder coated in RAL-2000 orange colour, with ample number of perforations (9x9 square slots) for mounting any type of equipment with ease



*Available on request.







CONTACTUM

Contactum Ltd, Victoria House, 2 Blackmoor Lane,
Croxley Green, Watford WD18 8GA
T: 020 8208 7419 E: sales@contactum.co.uk www.contactum.co.uk

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