

Steel Enclosures



Type	Free Standing Type
Protection	IP-54/55/65
Standard	Manufactured according to IEC 61439
Main Structure	2.0Mm Zinc Coated Sheet Steel ,Al/Zn Sheet
Pinch	2.0Mm Zinc Coated Sheet Steel ,Al/Zn Sheet
Doors	1.5-2.0Mm Zinc Coated Sheet Steel ,Al/Zn Sheet
Side Cover	1.2-2.0Mm Zinc Coated Sheet Steel ,Al/Zn Sheet
Cross Bars	2.0Mm Zinc Coated Sheet Steel ,Al/Zn Sheet
Gland Plate	1.5-2.0Mm Zinc Coated Sheet Steel ,Al/Zn Sheet
Hinges	Chrome, SS
Locks & Keys	Abs Key With Lock



Type	Wall Mounting
Protection	IP-54/55/65
Standard	Manufactured according to IEC 61439
Main Structure	1.2-2.0Mm Zinc Coated Sheet Steel ,Al/Zn Sheet
Doors	1-2.0Mm Zinc Coated Sheet Steel ,Al/Zn Sheet
Gland Plate	1.5-2.0Mm Zinc Coated Sheet Steel ,Al/Zn Sheet
Mounting Plate	1.5-2.0Mm Zinc Coated Sheet Steel ,Al/Zn Sheet
Hinges	Chrome, TSS
Locks & Keys	Abs Key With Lock
Accessories	Nutral Link,Earth Link, Din-Rails

POWDER COATING SPECIFICATIONS

Type	Epoxy polyester powder
Gloss Level	Semi gloss/ Smooth finish (50%-70%)
Coating thickness	80-100Um.
Stoved At	180 Celsius
To Repair	Slightly sanding the surface to be painted and apply required color layer.
Type	Epoxy polyester powder
Gloss Level	High gloss/ Texture finish (50%-90%)
Coating Thickness	100-120Um.
Stoved At	180 Celsius
To Repair	Slightly sanding the surface to be painted and apply required color layer.

STANDERD FREE STANDING PANEL SIZES

Item Code	Width mm (in)	Height mm (in)	Depth mm (in)
MAG 6-12-40	600 (24) x	1200 (48) x	400 (16)
MAG 6-16-40	600 (24) x	1600 (64) x	400 (16)
MAG 6-18-40	600 (24) x	1800 (72) x	400 (16)
MAG 6-20-40	600 (24) x	2000 (80) x	400 (16)
MAG 8-20-40	800 (32) x	2000 (80) x	400 (16)
MAG 6-12-50	600 (24) x	1200 (48) x	500 (20)
MAG 6-16-50	600 (24) x	1600 (64) x	500 (20)
MAG 6-18-50	600 (24) x	1800 (72) x	500 (20)
MAG 6-20-50	600 (24) x	2000 (80) x	500 (20)
MAG 8-20-50	800 (32) x	2000 (80) x	500 (20)
MAG 6-20-60	600 (24) x	2000 (80) x	600 (24)
MAG 8-20-60	800 (32) x	2000 (80) x	600 (24)
MAG 6-20-80	600 (24) x	2000 (80) x	800 (32)
MAG 8-20-80	800 (32) x	2000 (80) x	800 (32)
MAG 6-20-100	600 (24) x	2000 (80) x	1000 (40)
MAG 8-20-100	800 (32) x	2000 (80) x	1000 (40)

STANDERD WALL MOUNTING PANEL SIZES

Item Code	Width mm (in)	Height mm (in)	Depth mm (in)	Item Code	Width mm (in)	Height mm (in)	Depth mm (in)
MAG 2-3-15	300 (08) x	200 (08) x	150 (06)	MAG 5-7-20	500 (20) x	700 (28) x	200 (08)
MAG 2.5-3-15	250 (10) x	300 (12) x	150 (06)	MAG 6-6-20	600 (24) x	600 (24) x	200 (08)
MAG 2.5-3-20	250 (10) x	300 (12) x	200 (08)	MAG 6-6-25	600 (24) x	600 (24) x	250 (10)
MAG 3-3-15	300 (12) x	300 (12) x	150 (06)	MAG 6-7-20	600 (24) x	700 (28) x	200 (08)
MAG 3-3-20	300 (12) x	300 (12) x	200 (08)	MAG 6-8-20	600 (24) x	800 (32) x	200 (08)
MAG 3-4-15	300 (12) x	400 (16) x	150 (06)	MAG 6-8-25	600 (24) x	800 (32) x	250 (10)
MAG 3-4-20	300 (12) x	400 (16) x	200 (08)	MAG 6-10-20	600 (24) x	1000 (40) x	200 (08)
MAG 4-4-15	400 (16) x	400 (16) x	150 (06)	MAG 6-10-25	600 (24) x	1000 (40) x	250 (10)
MAG 4-4-20	400 (16) x	400 (16) x	200 (08)	MAG 6-12-30	600 (24) x	1200 (48) x	200 (08)
MAG 4-5-15	400 (16) x	500 (20) x	150 (06)	MAG 6-12-25	600 (24) x	1200 (48) x	250 (10)
MAG 4-5-20	400 (16) x	500 (20) x	200 (08)	MAG 8-10-30	800 (32) x	1000 (40) x	200 (08)
MAG 4-6-15	400 (16) x	600 (24) x	150 (06)	MAG 8-10-25	800 (32) x	1000 (40) x	250 (10)
MAG 4-6-20	400 (16) x	600 (24) x	200 (08)	MAG 8-12-30	800 (32) x	1200 (48) x	200 (08)
MAG 5-6-20	500 (20) x	600 (24) x	200 (08)	MAG 8-12-25	800 (32) x	1200 (48) x	250 (10)
				MAG 6-15-20	600 (24) x	1500 (60) x	200 (08)
				MAG 6-15-25	600 (24) x	1500 (60) x	250 (10)

Steel Enclosures

Free Standing Type



Wall Mounting Type



Steel Enclosures

Wall Mounting type

MDS 3Row Box



Isolator Box



Changeover Box



MDS Box



19" Wall Mounting Rack



1Ph KWH Meter Box



MDS 2Row Box



Isolator Box



Steel Enclosures Wall Mounting Type

3Meter 1Ph KWH Meter Bx



Wall Mounting Panel



Busbar Enclosure



DVR Box With Glass Door



DVR Box



3Ph KWH Meter Box



Water Meter Frame

