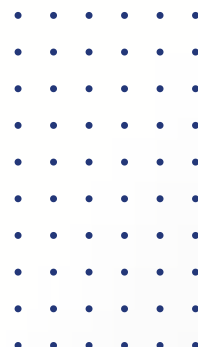


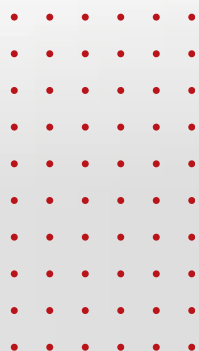
24 Years of Expertise in
Modular Enclosures

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Simplifying Panel Building



MODBAY

FORM 1 BAYABLE MODULAR ENCLOSURES



Faster

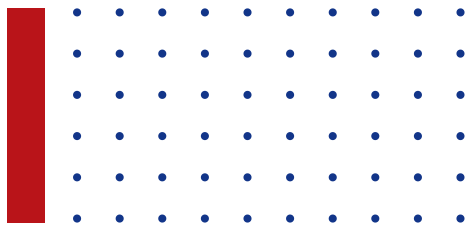
Smarter

Greener

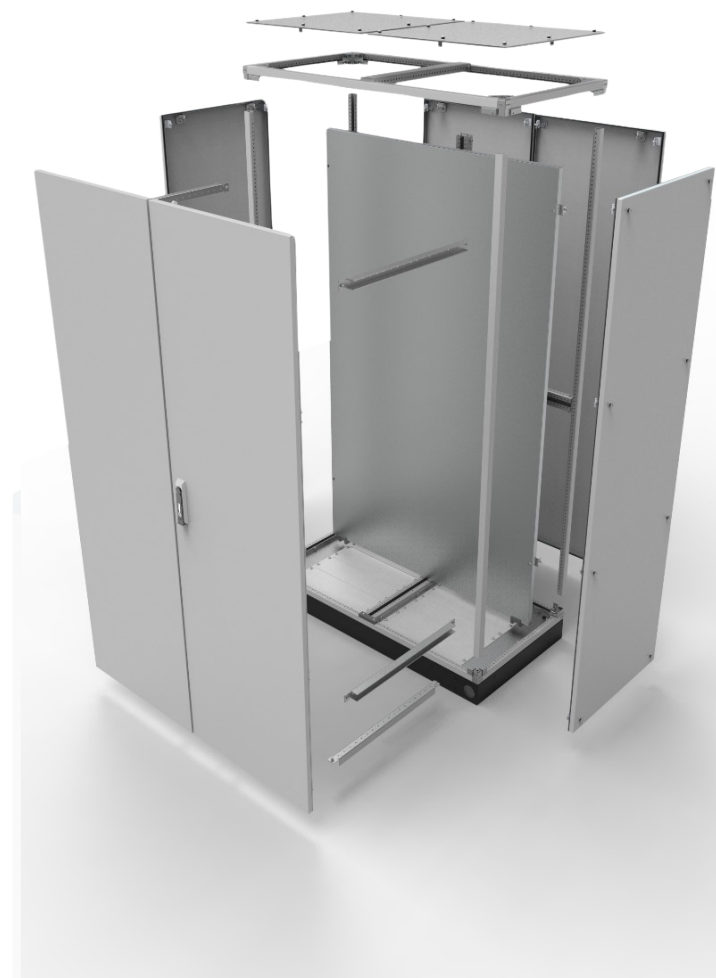
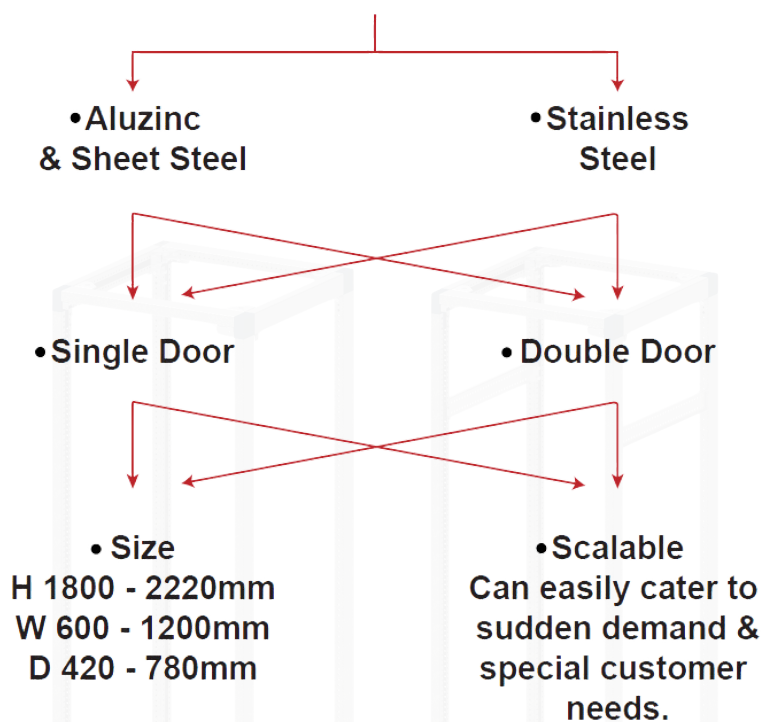
Compliant

Mani Group of Companies

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BAYABLE FORM II FLAT PACK ENCLOSURES



For Automation Drives & Machine applications. Bayable on all sides.



Standard Specification

Enclosure Follows The Following Specification:

Frames	: 2mm Thick ALUZINC
Hinged Doors	: 2mm Thick CRCA
Bolted Doors	: 1.6mm Thick CRCA
Gland Plate	: 1.6mm Thick GI
Mounting Plate	: 2mm Thick Aluzinc (3mm thick GI option is also available)
Side Cover	: 1.6mm Thick CRCA
Plinth	: 3mm Thick CRCA
Enclosure Color	: RAL 7035/7032 STRUCTURE FINISH (minimum 80µm)
Degree Of Protection	: INDOOR, IP 43/54
Form Of Separation	: FORM 1
Electro-Magnetic Compatibility	: Yes

Salient Features

- Completely Modular in all the three axis - fully bolted construction
- 3 point lock provided as standard for Hinged Doors
- PU Foam gasket used ensuring higher degree of Ingress Protection
- Side Covers - Pair: Consisting of 1no. LHS and 1no. RHS Cover
- Ideal for special purpose machines / control panels / Drives / Starter enclosures.
- Upto 780mm width single leaf door, 1020mm and 1200mm width double leaf door
- Single Front and Double Front Options available
- Bayable at both the sides.

Ordering Information

B	X	060	180	42
MODBAY	TYPE CODE	WIDTH	HEIGHT	DEPTH
	1 - MT TYPE 1	060 - 600W	180 - 1800H	42 - 420D
	2 - MT TYPE 2	078 - 780W	198 - 1980H	48 - 480D
	3 - MT TYPE 3	102 - 1020W	222 - 2220H	60 - 600D
	4 - MT TYPE 4	120 - 1200W		78 - 780D
	5 - MT TYPE 5			
	C - SIDE COVER			
	P - PLINTH			

MT TYPE - 1 : 1 MP, FRONT -HD, REAR- BC
 MT TYPE - 2 : 1 MP, FRONT -HD REAR- HD
 MT TYPE - 3 : 0 MP, FRONT- HD REAR BC
 MT TYPE - 4 : 0 MP, FRONT- HD, REAR BC
 MT TYPE - 5 : 2 MP, FRONT & REAR HD

MP- MOUNTING PLATE
 HD- HINGED DOOR
 BC- BOLTED COVER

OUR GLOBAL SPREAD



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