

Modular Enclosures

- Enclosures
- Minimum size in mm :
600 x 1800 x 400 (W x H x D)
- Maximum size in mm :
1200 x 2200 x 800 (W x H x D)
- Degree of protection IP54/IP55
- CPRI Certified



Features

- Completely modular in all the three axis
- Powder coated surface (RAL 7035 / RAL 7032) for excellent finish and durability
- Mounting plate (RAL 2000 / RAL 7004) with 3mm sheet thickness.
- Manufactured on CNC Turret punch press/ Laser Cutting for higher precision, finish and repeated accuracy
- Application
 - Special purpose machines
 - Control panels
 - Drives
 - Starter enclosures

General Technical Parameter

- Degree of protection IP54/IP55
- CPRI Certified
- Fabricated from 2/1.6 mm CRCA (Body/Door made up of 2.0mm & covers made up of 1.6 mm CRCA).
- Gland Plate from 3mm CRCA
- Mounting Plate from 3mm CRCA with sliding arrangement - standard & Powder coated
- Modular Plinth (optional) 75/100mm high fabricated from CRCA
- Cable entry provision is given from Bottom
- Powder coated to RAL : 7032/7035 structure finish
- 3 point lock provided as standard
- Door stiffener with provision of drilling holes for wiring harness.
- Eye bolt as standard for lifting.

Note : upto 800/1000 mm width single door
1000 mm & 1200 mm width double leaf door



Size of Enclosure in mm

Width (H)	Height (H)	Depth (D)	Cat No.
600	1800	400	SAN061804
800	1800	400	SAN081804
1000	1800	400	SAN101804
1200	1800	400	SAN121804
600	1800	500	SAN061805
800	1800	500	SAN081805
1000	1800	500	SAN101805
1200	1800	500	SAN121805
800	1800	600	SAN081806
800	1800	800	SAN081808
600	2000	400	SAN062004
800	2000	400	SAN082004
1000	2000	400	SAN102004
1200	2000	400	SAN122004
600	2000	500	SAN062005
800	2000	500	SAN082005
1000	2000	500	SAN102005
1200	2000	500	SAN122005
600	2000	600	SAN062006
800	2000	600	SAN082006
1000	2000	600	SAN102006
1200	2000	600	SAN122006
600	2000	800	SAN062008
800	2000	800	SAN082008
1000	2000	800	SAN102008
1200	2000	800	SAN122008
600	2200	600	SAN062206
800	2200	600	SAN082206
1000	2200	600	SAN102206
1200	2200	600	SAN122206
600	2200	800	SAN062208
800	2200	800	SAN082208
1000	2200	800	SAN102208
1200	2200	800	SAN122208

*Baying Kit Available
For Extra Accessories please contact

Enclosure Code Selection :

Example:-

SAN	06	18	05	001
	↓ Width	↓ Height	↓ Depth	↓ Version

Sizes Available :

Width	Height	Depth
06-600 W	18-1800 H	04-400 D
08-800 W	20-2000 H	05-500 D
10-1000 W	22-2200 H	06-600 D
12-1200 W		08-800 D

Version Details :

001	002
Structure: Front Door with Hinge 01 Mounting Plate	Structure Front & Rear Door 01 Mounting Plate

Provision of :
*Door Limit Switch
*Panel Light
*Wiring Pocket

Customized Solution :

SS Enclosure (SS 304/SS316)
Control Desk
E-Room
IP 66/67 Enclosures

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