










SIRUS ELECTRONET INDIA P LTD



SIRUS ENCLOSURES

THE RIGHT ENCLOSURE FOR YOUR APPLICATION

A variety of materials are used in the manufacture of enclosures. It is necessary to consider the place of installation, application, mounting type, degree of ingress protection, accessories, aesthetics, risk of physical damage, internal accessibility and safety requirements.

Rainproof 	Dustproof 	Shock-proof 	Anti-corrosion 
Flameproof 	Heat Dissipation 	Modular Installation 	

YOU CHOOSE, WE DELIVER.

SIRUS is pleased to offer the complete basket of Enclosures & Junction Boxes

Enclosures in
Mild Steel
(MS)

Enclosures in
Stainless Steel
(SS)

Thermoplastic
Enclosures
from HENSEL

Flameproof
Electrical
Switchgear

Salient Features of Sirus Enclosures

- High quality input raw material
- State-of-the-art technology and machinery in manufacturing
- Customization in sizes to support customer designs and requirements
- In-house integration of all electrical components
- Guaranteed safety and protection

ENCLOSURES IN MILD STEEL (MS)



MS enclosure integrated with electrical fittings



VFD Panels integrated with MCB, On-off switch, potentiometer, Push button, etc.

- High quality CRCA (branded) steel sheets
- State-of-the-art manufacturing using CNC Cutting & Bending machines
- Available in IP55 and IP66 degrees of protection
- PU Foam (Polyurethane) gaskets for best-in-class ingress protection
- Powder coated paint finish with RAL 7035
- Customization in sizes possible to suit customer requirements within following range of size

Width	Height	Depth
150mm – 800mm	150mm – 1200 mm	100mm – 400 mm

Standard sizes with ready-stock availability

Cat ref.	Dimensions	Cover	Body & Door thickness	Gland & Mounting plate
SIRUS10010	150W X 150H X 100D	Screwed cover	1.2 mm	2.0 mm
SIRUS10020	200W X 150H X 100D	Screwed cover	1.2 mm	2.0 mm
SIRUS10030	200W X 200H X 150D	Single Door	1.2 mm	2.0 mm
SIRUS10040	250W X 200H X 150D	Single Door	1.2 mm	2.0 mm
SIRUS10050	250W X 300H X 150D	Single Door	1.2 mm	2.0 mm
SIRUS10060	300W X 300H X 150D	Single Door	1.2 mm	2.0 mm
SIRUS10070	300W X 400H X 150D	Single Door	1.2 mm	2.0 mm
SIRUS10080	400W X 400H X 150D	Single Door	1.2 mm	2.0 mm
SIRUS10090	400W X 600H X 200D	Single Door	1.6 mm	2.0 mm
SIRUS10100	500W X 400H X 150D	Single Door	1.6 mm	2.0 mm
SIRUS10110	500W X 600H X 200D	Single Door	1.6 mm	2.0 mm
SIRUS10120	600W X 500H X 200D	Single Door	1.6 mm	2.0 mm
SIRUS10130	600W X 600H X 200D	Single Door	1.6 mm	2.0 mm

ENCLOSURES IN STAINLESS STEEL (SS)



- Fabricated with 1.2/1.6 mm stainless steel sheet
- SS Grade 304 & 316
- Available in IP55 and IP66 degrees of protection
- PU Foamgasket for best-in-class ingress protection

Width	Depth	Height
300mm – 800mm (In pitch of 100mm)	200mm – 600 mm (In pitch of 50 mm)	300mm – 1200 mm (In pitch of 100 mm)

THERMOPLASTIC ENCLOSURES FROM



Cable Junction Boxes	<ul style="list-style-type: none"> • Sizes from 1.5 sq.mm to 240 sq.mm • Degree of protection: IP55 - IP67
Distribution boards	<ul style="list-style-type: none"> • Up to 630A • 3 to 54 Modules • Degree of protection: IP55 - IP67 • For indoor and protected outdoor installation
CP Assemblies for construction sites	<ul style="list-style-type: none"> • Temporary power distribution systems • Degree of protection: IP44/IP65 • Insulated and Shockproof
HENSEL Accessories	<ul style="list-style-type: none"> • Insulated plug sockets • Cable drums/ Cable Reels/ Hose Dispensers • Cable glands (IP68)

FLAMEPROOF ELECTRICAL SWITCHGEAR



- Products approved and certified by ATEX, BIS and CIMFR Dhanbad for Gas group I, IIA, IIB & IIC, Zone 1 & 2, IP66, T6 as per PESO IS/IEC:60079-1/2007 and EN60079-1/2007
- Complete range of Flameproof products
 - Control Panels
 - VFD Panels
 - Busbar Enclosure
 - All Flameproof accessories

Strong expertise in Flameproof solutions with ability to customize as per customer's requirements within below range

Width	Depth	Height
100mm – 520mm	50mm – 345 mm	100mm – 770 mm

ELECTRICAL ACCESSORIES



MCB



Push buttons



Potentiometer
with holder



Indicator Lamps
(PVC LED Panel)



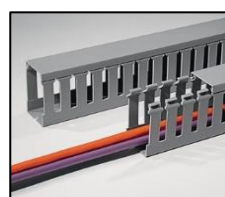
Din Rail Channel



Contactator



Terminals



PVC Wiring Ducts



Plug & Sockets



Cable Glands

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