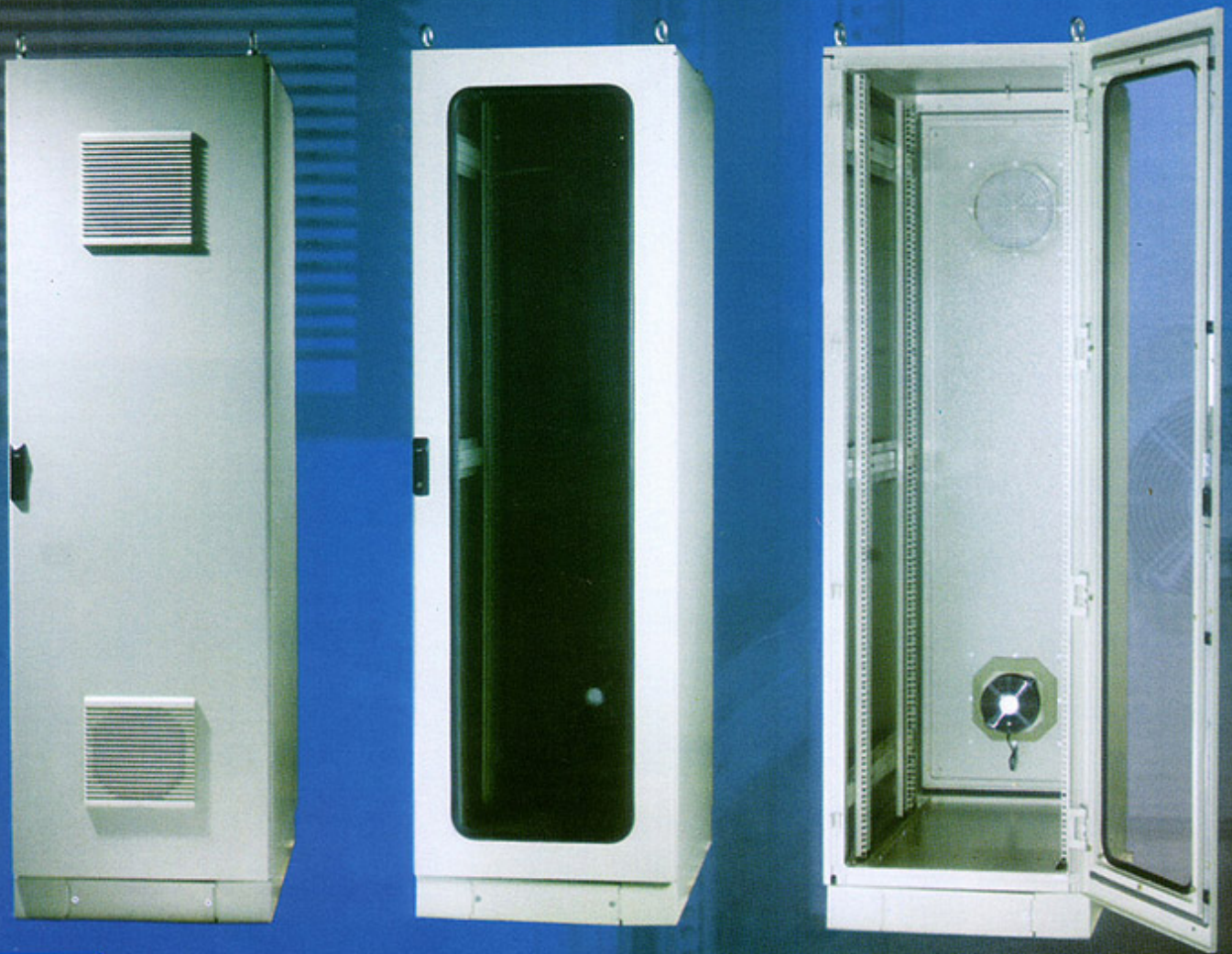


KDS Enclosure



Nobi KDS enclosure is engineered to fulfill a need of a strong, rigid, high protection category rating, data communication.

With special designed aluminum extruded structural frame, handling heavy loads would not be a problem at all, and with high protection category makes it as a perfect choice for generally all 19" data communication equipment usage.

Material :

- Aluminum Extrusion Alloy 6063-T6 for frame.
- SPCC Sheet Steel 2.0 mm thickness for door.
- SPCC Sheet Steel 1.5 mm thickness for covers.

Gasket :

Continous Polyurethane.

Lock System :

Swing Handle Trimline 4 point locking.

Suface Finish :

Powder Coating in textured RAL 7032.

Protection Category :

- IP 55 to EN 60529 and IEC 529
- NEMA 12

Supply Include :

Enclosure Frame, Front Acrylic Door, Rear Solid Door, Top Cover, Horizontal Punch Section, 100H Plinth, Gland Plates, Eye bolts.

Possible Design :

Cut out at any position.

Available Accessories :

200H Plinth, Fixed and Sliding Shelves, Socket Outlet, Supports, Blank Plate.

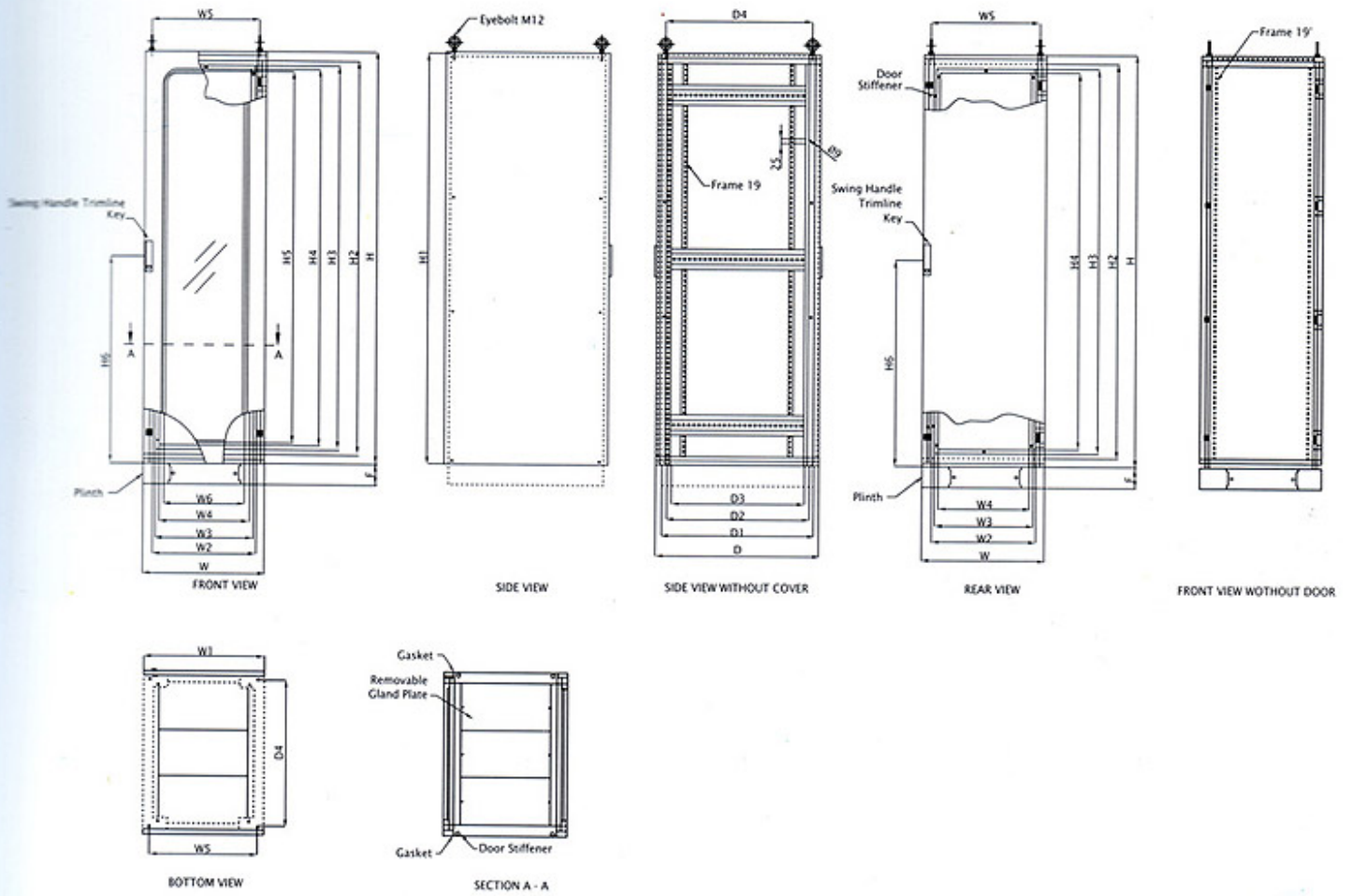
Note :

For information about modifications and additional accessories please contact our Sales Engineer.

KDS Enclosure

Design Outline

KDS



KDS

Dimensional Table KDS Enclosure

Code	U	Width Measurement						Height Measurement						Depth Measurement						Height Plinth Dimension	Notes
		W	W1	W2	W3	W4	W5	W6	H	H1	H2	H3	H4	H5	H6	D	D1	D2	D3		
KDS 4226	47							2190	2185	2096	2054	2016	1990	1095	600	550	496	450	520	100 & 200 Double Door, & Hinges, 2 Keys	
KDS 4228	47						2190	2185	2096	2054	2016	1990	1095	800	750	696	650	720			
KDS 4206	42						1965	1960	1871	1829	1791	1765	982.5	600	550	496	450	520			
KDS 4208	42						1965	1960	1871	1829	1791	1765	982.5	800	750	696	650	720			
KDS 4186	38					400	1790	1785	1696	1654	1616	1590	895	600	550	496	450	520			
KDS 4188	38					400	1790	1785	1696	1654	1616	1590	895	800	750	696	650	720			
KDS 4166	33						1565	1560	1471	1429	1391	1365	782.5	600	550	496	450	520			
KDS 4168	33						1565	1560	1471	1429	1391	1365	782.5	800	750	696	650	720			
KDS 4126	24						1165	1160	1070	1029	991	965	582.5	600	550	496	450	520			
KDS 4128	24						1165	1160	1071	1029	991	965	582.5	800	750	696	650	720			

Remarks

W : Overall Width

W1 : Width Of door

W2 : Clearance Between the Enclosure Frame Part

W3 : Clearance Between Outside The Tubular Door Frame

W4 : Clearance Between Inside The Tubular Door Frame

W5 : Centre Distance Of Lifting Eyebolt & Anchor Holes

W6 : Centre Distance Of Acrylic Cut Out

H : Overall Height

H1 : Height Of Door & Back Cover

H2 : Clearance Between the Enclosure Frame Part

H3 : Clearance Between Inside The Tubular Door Frame

H4 : Clearance Between Outside The Tubular Door Frame

H5 : Centre Distance Of Lifting Eyebolt & Anchor Holes

D : Overall Depth

D1 : Depth Of Plinth

D2 : Clearance Between the Enclosure Frame Part

D3 : Clearance Between the Enclosure Frame Part

D4 : Centre Distance Of Lifting Eyebolt & Anchor Holes

KDS