

# SWING FRAME ENCLOSURES

## Why Specify Hypertec Swing Frame?

Our new range of Hypertec 19" Swing Frame Racks provides all the unique features you have come to enjoy on our wall mount range with the added swing-away feature. When additional, uncompromised access is required, the enclosure can be unlocked and swung away from the wall allowing full access to the rear of your equipment for installation and/or regular servicing.

A space saving option, our wall mount racks are great for underneath stairwells or tight corners and are ideal when you need to secure a small number of items such as, patch panels or modems throughout the building, at eye height for ease of use and maintenance.

The Hypertec wall mount enclosures unique design features will enhance the security of your valuable equipment without compromising performance.

Sturdy welded frame manufactured to precise dimensions from SPCC High quality cold roll steel with a thickness of 1.5mm for mounting rails and 1.0mm for other areas, making Hypertec racks very rigid under load conditions.

Hypertec Wall Mount Swing Frame Enclosures are designed to carry your valuable equipment up to a 60kg weight load when installed on suitable walls and in accordance with the manufacturer's instructions.

## Standards Compliance

Hypertec 19" Swing Frame Enclosures are compliant to the following Australian and International standards:



- Protection rating IP20
- ANSI/EIARS-310-D
- IEC297-2
- DIN41491
- DIN41494

## Popular Sizes and Configurations

- Available in 6RU, 9RU, 12RU and 18RU in various depths.
- Enclosure colour - Mannex Black.

## Accessories Available

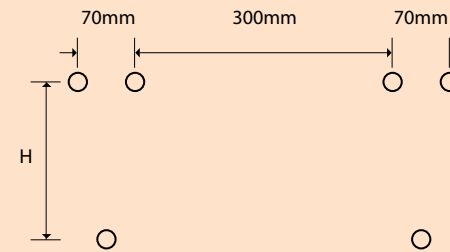
- For information on the Swing Frame Enclosure accessories visit the website at [www.legend.com.au](http://www.legend.com.au)

## Mounting Guidelines

When specifying your new Hypertec Swing Frame Enclosure we recommend you follow these simple guidelines:

- The wall used to support the enclosure must be able to carry the weight of the cabinet and the equipment (maximum equipment weight for wall mount 80kg and 60kg for swing frame). As a weight guide to the enclosure cabinet and accessories, refer to the specification page and table opposite. We recommend you discuss your combined weights of the enclosure, accessories and data equipment with a professional tradesman regarding wall suitability and your mounting requirements.
- It is recommended that expansion type bolts (such as DynaBolts), in the top four holes, be used for brick or concrete walls when securing the cabinet to a suitable wall.
- In the case of a cavity wall, there must be internal framing that can be used to fix the enclosure to. Cavity walls without framing are not to have these cabinets installed onto them.

- In the case of Swing Frame Enclosures, ensure there is ample room to allow the enclosure to swing open fully.
- Hole location guide to be used when drilling into the wall. (wall mount only)



Rack	H (Center to Center)
6U	257
9U	390
12U	524
18U	790

NOTE: Do not exceed 80kg maximum equipment weight limit for Wall Mount and 60kg for Swing Frame Enclosures.

## Selecting your Hypertec Rack or Enclosure

Simply select the appropriate model and configuration for your needs then refer to our accessories table on the website at [www.legend.com.au](http://www.legend.com.au) for additional equipment for your complete installation. You can also call our experienced sales team to discuss our range and available options on **1800 3282 00**

## Swing Frame Enclosure

Part No.	RU Height	Dimensions(mm)				Configuration				Features						
		Width	Depth*	Height	Weight (Kg)	L Bracket rails sets	Top & Bottom Cutout	Cage nuts and screws	Adj. Internal side rails	Quick Release hinges door	Welded frame	Earth Leads	Cable access top and bottom	Side panels	Glazed safety glass door 5mm toughened	Rear frame & direction change
HRSF6RU	6RU	600	600	368	32	2	1	20	4 x 19"	✓	✓	✓	✓	✓	✓	✓
HRSF9RU	9RU	600	600	501	36	2	1	20	4 x 19"	✓	✓	✓	✓	✓	✓	✓
HRSF12RU	12RU	600	600	635	42.4	2	1	20	4 x 19"	✓	✓	✓	✓	✓	✓	✓
HRSF18RU	18RU	600	600	901	53.2	2	1	20	4 x 19"	✓	✓	✓	✓	✓	✓	✓

- Width dimension excludes 20mm hinge and blockable clips.
- 125mm cooling fans mounted on ceiling (optional).
- Swing rack depth 500mm.