



STEEL CHANNEL RACKS

Ideal for the situation that demands ready all round access to the equipment in a low security environment.

Channel is 100mm in width. Both front and rear flanges are punched to IEC standard for M6 cage nuts. Constructed in steel and are finished in Black powder coat. Racks can also be configured to the ETSI format.

The rack is available in four formats:

- **Flush base**, for use when the rack is mounted within a structure
- **Fixed base**, the frame needs to be secured to a floor. The base projects 150mm front and rear, giving a footprint of 400mm
- **Free standing**, the front frame still projects 150mm but the rear frame is extended to 350mm giving a footprint of 600mm. Some care in configuring tall racks, avoid positioning heavy items of equipment at the top.
- **Castor mounted**, the same footprint as the free standing rack, 600mm. Brakes are fitted to the front castors as standard.

FEATURES

Frame	Hemlock heavy duty 300kg load capacity
Accessory Compatibility	Accommodates all standard accessories
Power Outlet Provision	In base frame
Bolt Down Provision	Available in base and top
Bay up kits	Bayable in rows

OPTIONS

Accessory Mounting Kit	For Cable Trays, Power Boards, etc.
Castor Rail Kit	With Brakes as standard (Available only with the 600mm deep base option)

FINISH

Material	Galvaneal Steel
Finish	Durable powder coat Sable Black

SIZES

Heights (RU)	27, 33, 39, 42, 45
ETSI (SU)	48, 58, 69, 80
Widths (mm)	600
Depths (mm)	100, 400, 600

Other sizes available



Vertical Cable Ducting used with Channel Racks (more info on pg 76)

PRODUCT CODES

FRAME

RU	OVERALL HEIGHT (MM)	19"	KG
27	1393	02261-04	8
33	1614	02261-03	12
39	1926	02261-02	16
42	2060	02261-06	17
45	2193	02261-01	19

ETSI FORMAT FRAME

SU	OVERALL HEIGHT (MM)	ETSI	KG
48	1347	02261-20	9
58	1597	02261-21	11
69	1872	02261-22	12
80	2147	02261-23	13

ACCESSORIES

FIXED BASE KIT

DEPTH	CODE
400	03070-11
600	03070-12

ACCESSORY MOUNTING

TYPE	CODE
Acc. Mounting Kit	03070-13

CASTOR KIT

TYPE	CODE
Castor Kit*	03070-10

*Only be fitted to 600d fixed base.

Care should be taken when moving a heavily laden rack. The fixed base and free standing frames have mounting holes provided in each corner. Mounting holes are also provided in the top frame, their use should be considered for tall racks. Load capacity is influenced by the distribution of the load. However, loads of 300Kg suitably distributed can be considered safe.

Aluminium available on request. Speak to one of MFB's sales staff for more info.