

# WALL RACK



**19"GERMANY**  
EXPORT RACK

## G1 SERIES



A



B



C



Master Key w/logo



Roller



Mounting Pole



Hinge w/logo



Two Plies Steel

### FEATURES

- ❖ **Designed and Manufactured** To comply Standards of ANSI/EIA-310D-1992 (Rev.EIA-310C), IEC60297-1, IEC60297-2, BS5954 Part:2, DIN 41494, 19" Standard.
- ❖ **3-Part Designed** Front Door, Central Part and Back Base.
- ❖ **Manufactured** Made from 1.2mm Electro-Galvanized Steel Sheet and 2.0mm for mounting pole, 100% rust proof.
- ❖ **Mounting Pole** Designed to be L-shape angle with 10x10mm square punching hole to increase strength and flexible to adjust freely with screened Rack unit (U) on the mounting pole.
- ❖ **Front Door**
  - For G1-XXXXX model was the steel frame with acrylic 5.0mm thickness and 38 cm width, with film protection (About the height will follow as the size of Rack unit).
  - For G1-XXXXXF model was the steel frame with acrylic 5.0mm thickness and 38 cm width, with and film protection (About the height will follow as the size of Rack unit) and perforated capsule surrounding for ventilation.
  - For G1-XXXXXP model was the steel with perforated capsule ventilation surrounding for 50% of door's area.
  - Door edge with 3-fin type of dust proof rubber seal (Gray color).
  - Support security lock with 19" Germany master key, and trademark embossing on the top.
- ❖ **Center Part** There is sliding rail to adjust the mounting pole. The bottom equipped with special rollers for opening and locking to back base part. The top has pre-punch fan pattern for mounting the fan sets (1-3 fan sets for installation). The both side have ventilation grill and support security locking system with 19" Germany master key same as the front door.
- ❖ **Back Base** There is the clip with 10x10cm. for cable access at the top and bottom and can be mounting to the wall with screws by 2.4mm thickness two plies steel on the rear part.
- ❖ **Hinge** Made from 3 pieces of special high strength (ABS) or other materials (as requested), without disturbance noise and rust-free. The front and rear door can reverse to change the opening direction from the left or right side by adjusting screw at the nut of hinge.
- ❖ **Grounding System** 2.5mm copper wire with yellow and green color stripe which connect between cabinet's structure and door.
- ❖ **New Shine Light Gray** Two-tone color painted by by Electrostatic powder coat system with international standards ASTM
- ❖ **Screw Set** Provided screws, captive nuts, plastic washer with nickel plating and M6 standard.
- ❖ **Manufacturer and Distributor** Certified by ISO 9001 : 2015
- ❖ **Index of Protection** IP 40 for G1-XXXXX and IP 20 for G1-XXXXXP, G1-XXXXXF.

### Options

- Color : \*Black or other (as requested)  
Pole : 4 Poles

### Delivery with

- 3 Master key with key number and trademark embossing
- 4 Sets of wall mounting screw.
- Nut and screw sets according to no. of Rack unit (U).

### ORDERING INFORMATION **W=Width 600 mm. Standard**

1U = 44.45 mm.	Overall Height (mm.)	Order No. of Different Depth (mm.)			Figure
		D = 400	D = 500	D = 600	
6U	320	G1-60406	G1-60506	G1-60606	A
9U	455	G1-60409	G1-60509	G1-60609	
12U	590	G1-60412	G1-60512	G1-60612	
6U	320	G1-60406F	G1-60506F	G1-60606F	B
9U	455	G1-60409F	G1-60509F	G1-60609F	
12U	590	G1-60412F	G1-60512F	G1-60612F	
6U	320	G1-60406P	G1-60506P	G1-60606P	C
9U	455	G1-60409P	G1-60509P	G1-60609P	
12U	590	G1-60412P	G1-60512P	G1-60612P	