# RAFSHIELD® FSR NETWORK ENCLOSURE

# **Description**

Incorporating common features such as adjustable 19" mounting angles and fitted with transportation castors as standard, the FSR range offers a configurable top panel system to incorporate fan and cable entry solutions.

An open base design to promote trouble free installation. Cabinets can be fitted with a range of options including side panels, safety glass doors and hexagonal vented metal doors.

### 19" Typical installation

- Data center
- Networking/Cabling/Broadcast
- 19" Electronic Equipment Housing
- Communications Systems
- IT Systems

#### **Standard Features**

- Supplied in Flat-Packed or Fully Assembled
- Enclosed front glass door with swing lock
- Perforated Hexagonal Metal door with Swing lock
- Quick release Side Panel with Round lock
- Cable Entry on Top cover and Bottom panel
  Top Fan Tray Unit for 2, 4 or 6 fans (800mm width)
  Set of heavy duty castors
  Set of adjustable cabinet feet
  Standard 19" panel mount with RMU Marking

#### **Standard**

- Standard IEC 297-2, DIN 41494, DIN 41491,
- EN 60950, RS-310-D, GB/T3047.2-92
- IP Degree: IP20

#### **Surface Finish**

Degreasing, Pickling, Phosphate, Power Coating



### **FSR Equipment Enclosure**

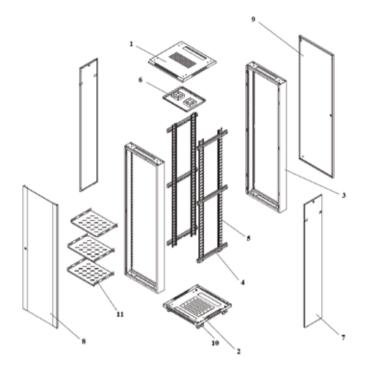
The best value for money data cabinet available on the market today. It can be easily modified, built and deassembled where the access restrictions in space are in force.

It's design has evolved from continuous development with today's installation teams.



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# **INSTALLATION MANUAL**



| 1  | Top Cover        |  |  |  |  |
|----|------------------|--|--|--|--|
| 2  | Bottom Cover     |  |  |  |  |
| 3  | Main Frame       |  |  |  |  |
| 4  | Mounting Angle   |  |  |  |  |
| 5  | Mounting Profile |  |  |  |  |
| 6  | Fan Tray         |  |  |  |  |
| 7  | Side Cover       |  |  |  |  |
| 8  | Front Door       |  |  |  |  |
| 9  | Rear Door        |  |  |  |  |
| 10 | Castor Wheels    |  |  |  |  |
| 11 | Equipment Tray   |  |  |  |  |

### **Related Accessories**











Swing lock set



**Power Distribution** unit



19" Sliding Tray

## **Ordering information**

| Part No.  | U Height | Width(mm) | Depth(mm) | Height(mm) |
|-----------|----------|-----------|-----------|------------|
| FSR 6818  | 18U      | 600       | 800       | 980        |
| FSR 6822  | 22U      | 600       | 800       | 1157       |
| FSR 6827  | 27U      | 600       | 800       | 1379       |
| FSR 6832  | 32U      | 600       | 800       | 1601       |
| FSR 6842  | 42U      | 600       | 800       | 2046       |
| FSR 8842  | 42U      | 600       | 800       | 2046       |
| SRB 61127 | 27U      | 600       | 1100      | 1379       |
| SRB 61142 | 42U      | 600       | 1100      | 2046       |
| SRB 81142 | 42U      | 800       | 1100      | 2046       |

<sup>\*</sup> Other size are available upon request

