

## 18U 600 x 450 - Wall Mount - Single Section Cabinet

**Avalon** Cabinets are feature-rich rack enclosures optimized for easy installation, managing cables, integrating power distribution, and maximizing airflow. These racks are multi-functional rack enclosures designed to meet current IT market trends and applications ranging from high density computing and networking to broadcast and audio-video.

### Dimensions

|              |                                 |
|--------------|---------------------------------|
| Type         | 19 inch standard                |
| Size         | 18U                             |
| Width        | 600 mm                          |
| Height       | 945 mm                          |
| Depth        | 450 mm                          |
| Gross Weight | 32 KG (Including the packaging) |
| Net Weight   | 29 KG                           |



### Cabinet Features

- 19" mounting angles
- Front Glass Door with Lock (Tempered Glass)
- Doors can be mounted to be opening from either side
- Lock on the front door with duplicate keys
- Removable side panels
- Extra cage nuts provided
- Earthing screws
- Cooling fan Optional with effective ventilation

### Technical Specifications

- All steel construction
- Frame made of 1.2 mm thick SPCC
- Fixed shelves made of 1.2 mm thick SPCC (Optional)
- Mounting angles made of 2.0 mm thick steel
- Strong structure of individually fabricated components
- Manufactured using CNC machine
- Surface Finish: Matt Black Epoxy Powder Coated Paint (RAL 9005)

### Cooling fan with effective ventilation (Optional)

- Cooling Fan: Lower noise, Less than 48db, Air flow 50-110 CBM/H

### Ordering Information

| Size | Width  | Depth  | Part No.        |
|------|--------|--------|-----------------|
| 18U  | 600 mm | 450 mm | AN-WM18U600X450 |