

# 19" ERATline 400 Series

## Free Standing Cabinets

Width: 800 mm

Depth: 800 mm



### Production Standards:

- ISO 9001:2015 - Quality Management System
- ISO 14001:2015 - Environmental Management System

### Compliance:

- EN 61587-1 Mechanical structures for electronic equipment - Tests for IEC 60917 and IEC 60297 series
- Climatic and Environment: EN 61587-1/4.2, IEC60068-2-1, IEC60068-2-2, IEC60068-2-30
- Static Mechanical Load Lifting: EN 61587-1/5.2.1
- Static Mechanical Load Stiffness: EN 61587-1/5.2.2
- Dynamic Mechanical Load Vibration and Shock, Impact: EN61587-1/5.3.1, EN61587-1/5.3.3, IEC60068-2-6, IEC60068-2-27
- Earth Bond: EN61587-1/6.2
- Flammability: EN 61587-1/6.3
- Degrees of Protection Provided by Enclosures (Ip Code): IP20
- EN 13501-1+ A1- Epoxy Powder coated compliant to Fire classification of construction products and building elements Part 1: Classification using data from reaction to fire tests
- Epoxy Powder coating tested as per EN ISO 9227 and ASTM B 117 Corrosion tests in artificial atmospheres - Salt spray tests; minimum 1000 hours
- EN ISO 2409 Paints and varnishes - Cross-cut test
- EN ISO 2178 Non-magnetic coatings on magnetic substrates
- Measurement of coating thickness - Magnetic method
- RoHS Compliancy according to 2011/65/EU
- CE Compliant to EN 60950-1

### Free Standing ERATline 400 Series Cabinets 26U/32U/36U/42U/47U W800xD800 mm

- Modular with screws, multi folded construction, RAL 9005 epoxy polyester powder coating.
- The rack has a front double opening glass door, with wardrobe style single point barrel lock and a metal rear door. Also, removable and lockable side panels.
- 1 set of 19" front depth adjustable equipment mounting rails & 1 set of 19" rear fixed equipment mounting rails, U height numbered. Vertical cable organiser is available as an accessory.
- Removable cable entry panels connected with micro joints are located at the bottom side. PVC and brushed cable entrances are located at the top side. The accessory sliding cable entry can be inserted at the bottom side during the field applications.
- Ventilation slots for active and passive ventilation are available on the top side (2 or 4 fans applicable).
- Front door with 4,0 mm thick Smoke Tinted-Antistatic-Tempered Glass compatible with EN 12150-1.
- Maximum load capacity up to 600 kg.
- 4 M10 adjustable feet group is included in the shipment configuration, which can be replaced by castor set.

Maximum load capacity up to 600 kg.



Standard



Optional



# 19" ERATline 400 Series

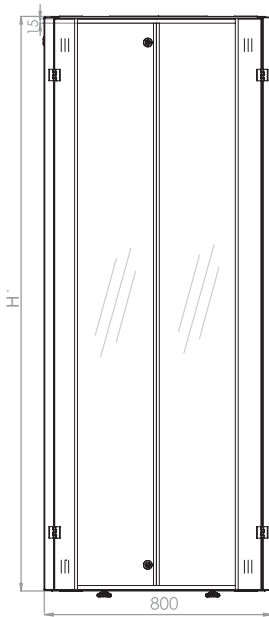
Free Standing Cabinets

Width: 800 mm

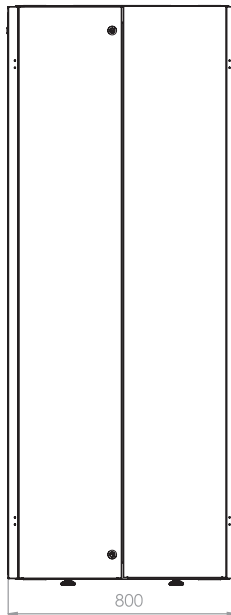
Depth: 800 mm



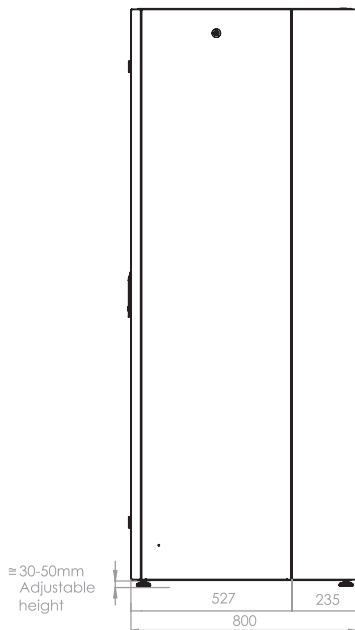
Erat Cabinets and Accessories



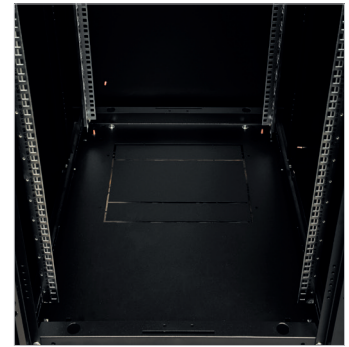
Front view



Rear view



Side view



19" ERATline 400 Series Free Standing Cabinets W800 x D800 mm		
Dimensions WxDxH mm	Package Size WxDxH mm	Product Description
800x800x1299	850x850x1309	26U W800 x D800 mm Free Standing Cabinet
800x800x1566	850x850x1576	32U W800 x D800 mm Free Standing Cabinet
800x800x1744	850x850x1754	36U W800 x D800 mm Free Standing Cabinet
800x800x2010	850x850x2020	42U W800 x D800 mm Free Standing Cabinet
800x800x2232	850x850x2242	47U W800 x D800 mm Free Standing Cabinet

\* H length can be checked from the product dimensions.