

OFC Cabinets

Open Frame Cabinets

Open Frame-based Power Cabinets are suitable for telecom applications. With focus on simple handling and easy installation, the cabinets are delivered as flatpacked, with or without power core.



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APPLICATIONS

The Open Frame Cabinets (OFC) are designed to meet requirements for indoor telecom applications, with special focus on quick and simple installation.

PRODUCT DESCRIPTION

The Open Frame Cabinets (OFC) are complete, flatpacked cabinets (or systems if delivered with power core) that can be hand-carried to the site. The principle is simplicity, right from the start. Even before installation, you will have reduced your logistics costs.

The open frame design enables unrestricted air-flow which optimizes battery cooling and ensures optimal operating conditions.

When delivered with an integrated power core you get a complete system, based on cutting edge HE power conversion technology with top class specifications and outstanding performance. Not one compromise when it comes to quality, yet assembled and installed within 15 minutes!

AVAILABLE VERSIONS:

- 1300x600x600mm (53x24x24inch)
- 1913x600x600mm (75.3x24x24inch)

KEY FEATURES

- OPEN-FRAME DESIGN
 - Easier battery installation
- UNRESTRICTED AIR-FLOW
- FLATPACKED SHIPPING
- HAND CARRY INTO THE SITE
- LIGHT WEIGHT
 - 18 kg (1.3m model)
 - 26 kg (1.9m model)
- QUICK AND SIMPLE INSTALLATION
 - Assembly time is less than 15 minutes

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INSTALLATION STEPS:



(illustration shows 1,3m model)

Step 1	Step 2	Step 3	Step 4	Step 5
Unpack cabinet	Mount base brackets to the two ladders	Mount power core to the ladders	Mount additional kits like battery support bracket and 8U 23 to 19inch adapter	Install batteries and cables

Model	1,3 m	1,9 m
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CABINET CONFIGURATION

Number of battery shelves (including battery support bracket)	2x 8U	3x 8U
Customer equipment space 23 inch (including 8U 23 to 19 inch adapter kit for fixing 3 rd party equipment)	1x 8U	

PHYSICAL SPECIFICATION

Height	1300 mm (54 inch)	1913 mm (75.3 inch)
Width	600 mm (24 inch)	
Depth	600 mm (24 inch)	
Weight - including battery support bracket and 23 to 19 inch adapters - not including power core and shipping pallet	18 kg (39,7 lbs)	26 kg (57,34 lbs)

CONSTRUCTION

Material	Galvanized steel	
Static load	268 kg per battery shelf	

MISCELLANEOUS

Designed to use with power supply system	Flatpack S	Flatpack 2
Shipping pallet	Shipments are made in an upright position with units fixed on a pallet	

OPTIONS

Part No.	Description	Weight
300561	Kit: Battery support bracket OFC	0,6 kg (1.3 lbs)
324954	Kit: Adapter 8U 23to19in OFC caged	0.7 kg (1.5 lbs)
various	FPS or FP2 power core	various

ORDERING INFORMATION

Part No.	Description	MOQ
300563	Kit: 9xOFC 1.3m packed on pallet	1
325007	Kit: 9xOFC 1.9m packed on pallet	1
CTOxxxx.xxxx	Cabinet with power core (to be ordered through Creator)	1