

Product Cut Sheet

GLOBALFRAME™ CABINET SYSTEM

The GlobalFrame™ Cabinet is an affordable, steel cabinet that is an attractive solution for 19" EIA rack-mountable equipment. It is available as a fully configured cabinet or as a frame-only cabinet without top panes, side panels or doors.

Fully-adjustable EIA/ECA-310-E compliant vertical mounting rails accommodate depth-variable installation of 19" EIA equipment with square punched rails.

Specifications:

- Includes front and rear, depth adjustable, 19"W, equipment mounting rails
- Mounting rails feature rack-mount unit marks, simplifying equipment installation
- Mounting rail hole spacing is EIA/ECA-310-E, Universal (5/8"-5/8"-1/2") vertical hole pattern
- Doors are perforated to optimize front-to-rear airflow and have a swing handle with a single-point latch and keyed locks for security
- Side panels are half height on 45U cabinets for easier handling and lock for security
- Cabinets ship fully assembled and include leveling feet, casters and floor anchor brackets
- Full height (45U) cabinets also include PDU mounting brackets and a baying kit

Load rating for full height (45U) cabinets:
 3000 lb (1360 kg) on leveling feet
 2250 lb (1020 kg) on casters

Load rating for half height (25U) cabinets:
 2000 lb (907.2 kg) on leveling feet

Frame Only Cabinet Includes:

- Welded and bolted steel four-post frame
- Equipment mounting rails, two pairs
- Equipment mounting hardware, (25) M6 cage nuts and screws
- Leveling feet and casters
- PDU Brackets, one pair, for mounting two vertical CPI PDUs
- Baying kit for 600 mm and 24" tile spacing

Fully Configured Cabinet Includes:

- (1) Welded and bolted steel four-post frame
- Equipment mounting rails, two pairs
- Equipment mounting hardware, (25) M6 cage nuts and screws
- Factory installed grounding/bonding system
- Leveling feet and casters
- Floor attachment brackets
- PDU Brackets, one pair, for mounting two vertical CPI PDUs (45U only)
- Baying kit for 600 mm and 24" tile spacing (45U only)
- Standard top panel with four cable access ports/knock-outs
- Perforated metal front door with swing handle and keyed lock
- Double perforated metal rear door with swing handle and keyed lock
- Solid metal side panels with keyed locks



Part Number	Description H x W x D in (mm)	Shipping Weight lb (kg)
82002-700	GlobalFrame Cabinet, Frame Only, 45U, 84.5 x 23.6 x 31.5 (2147 x 600 x 800), Black	233 (105.7)
82003-700	GlobalFrame Cabinet, Frame Only, 45U, 84.5 x 23.6 x 39.4 (2147 x 600 x 1000), Black	255 (115.7)
82020-700	GlobalFrame Cabinet, Fully Configured, 45U, 84.5 x 23.6 x 40.3 (2147 x 600 x 1024), Black	345 (156.5)
82021-700	GlobalFrame Cabinet, Fully Configured, 25U, 49.5 x 23.6 x 40.3 (1257 x 600 x 1024), Black	275 (124.7)

NOTE: Fully Configured Cabinets include a top panel, side panels and doors.

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