

FREE-STAND CABINETS PRODUCT SELECTION GUIDE

					
CABINET SERIES	NET SERIES	SEISMIC	PROLINE	PROLINE	PROLINE
Models	Server & Voice/Data	Seismic	Server	CONNECTEK	Network Switch
Application	Versatile and economical solution for small network and server applications	Protecting LAN and WAN network equipment during seismic Zone 4 activity; also ideal for high vibration areas	Server equipment protection, which allows for cabinet mobility and repositioning	Network communications solution	Network and core switches with right to left airflows
Density	Low density	Low density	Low density	Low density	High density
DIMENSIONS					
Rack Units	21 to 43	45	24 to 42	42	42
Height	49.00 in. or 84.00 in.	84.05 in.	50.75 in. or 82.30 in.	78.28 in.	78.35 in.
Width	23.52 in. - 31.50 in.	27.55 in. or 31.50 in.	23.62 in.	27.56 in. or 31.50 in.	31.50 in.
Depth	34.00 in. - 49.75 in.	31.50 in. - 47.25 in.	35.40 in. - 47.24 in.	35.40 in. - 47.24 in.	39.34 in. - 47.24 in.
RATINGS					
Loading - Static (Ultimate load testing)	1,000 lbs. static	2,500 lbs. static	2,500 lbs. static	2,500 lbs. static	2,500 lbs.
Certifications and Listings	RoHS compliant EIA (rack spacing)	RoHS compliant EIA (rack spacing) UL 2416 (static load rating) Telcordia GR-63-CORE, NEBS requirements	RoHS compliant EIA (rack spacing)	RoHS compliant EIA (rack spacing)	RoHS EIA (rack spacing)
STRUCTURE					
Front and Back Door	Reversible, window or perforated front, split perforated, or louvered rear, all with key locks	Window front, louvered rear with multi-point key lock	Window perforated front, perforated rear with key lock	Perforated front, split perforated rear with key locking handle	Fully perforated front, split perforated rear
Base	Open	Open	Open with casters, levelers and anti-tip bracket	Open with internal bolt brackets	Open
Top	Fan-ready (2 in. x 6 in.) top with cable cap and grommet	Fan-ready (2 in. x 6 in.) top with cable cap and grommet	Removable, fully perforated with cable entry cap and grommet	Removable perforated with sliding gland plate for cable entry	Solid with sliding gland plate for cable entry
Rack Angles	2 sets Communications have tapped 10-32 Server has square hole	2 sets Communications have tapped 10-32 Server has square hole	2 sets Square hole Dash mark (-) at start and stop of RU	2 sets Tapped hole 10-32 Dash mark (-) at start and stop of RU	Front rack angles tapped per EIA universal standards RU
Sides	Removable with quarter-turn latch	Removable with quarter-turn latch and screws	Removable with 2 snap latches, quarter-turn key latch ready	No sides or removable sides with 2 snap latches, quarter-turn key latch ready	No sides or removable sides with fastening screws
FEATURES					
Cable Management	Basic offering	Robust offering	Robust offering	Robust offering	Front and rear cable management supports
Power Management	Rack-mount and panel-mount PDUs available	Rack-mount and panel-mount PDUs available	Rack-mount and panel-mount PDUs available	Rack-mount and panel-mount PDUs available	Rack-mount PDUs available
Unique Features	19-in. or 23-in. rack spacing on 27.55 in. and 31.50 in. widths; adjustable L-shaped rack angles for equipment mounting; rack and panel mounting PDUs available; basic cable management offering. **	Heavy-gauge construction, extra welds, heavy-duty washers, 3-point vault-style latching Zone 4 1,100 lbs. Can be used as battery Cabinet; robust cable management offering. **	Cabinet can be rolled into place, levelers positioned and anti-tip bracket attached. Anti-tip bracket, casters, levelers are standard. **	Front vertical cable managers with covers and rear vertical tie-down managers; CISCO versions available. **	Ideal for Cisco 6500, 9500, and 7000 Series network switch requirements. *

*Rack mount PDUs available.

**Rack mount and panel mount PDUs available.

			
PROLINE	PROLINE	PROLINE	PROLINE
FLOTEK - PC (passive cooling)	FLOTEK - HCA (hot/cold aisle)	FLOTEK - FD (floor ducted)	Server and Voice/Data
Passive cooling within network and server equipment	Hot aisle/cold aisle layouts for network and server equipment	Raised floor applications; cabinet helps integrate raised floor cool air pathway to network equipment	Wet, dusty, or hot environments for server or network equipment storage
Low density	High density	High density	Application specific
42 (51 max.)	42 (51 max.)	42 (51 max.)	42 (51 max.)
78.22 in. (94.10 in. max.)	78.22 in. (94.10 in. max.)	78.22 in. (94.10 in. max.)	78.22 in. (94.10 in. max.)
23.62 in.	23.62 in.	23.62 in.	27.56 in. or 31.50 in.
35.40 in. - 47.24 in.	35.40 in. - 47.24 in.	35.40 in. - 47.24 in.	35.40 in. - 47.24 in.
2,500 lbs. static	2,500 lbs. static	2,500 lbs. static	2,500 lbs. static
RoHS compliant EIA (rack spacing)	RoHS compliant EIA (rack spacing)	RoHS compliant EIA (rack spacing)	RoHS compliant EIA (rack spacing) UL 508 Type 12 cUL Type 12 NEMA/EEMAC Type 12
Perforated front, split perforated rear with key locking handle	Perforated front, split fan rear with key locking handle	Window front, split fan rear with key locking handle	Window front, solid door rear with key locking handle
Open with internal bolt brackets	Open with internal bolt brackets	Open base with floor duct, casters and levelers	Gland plate base with casters and levelers
Perforated with sliding gland plate for cable entry	Removable solid with sliding gland plate for cable entry	Removable solid with sliding gland plate for cable entry	Removable solid
2 sets Square hole Dash mark (-) at start and stop of RU	2 sets Square hole Dash mark (-) at start and stop of RU	2 sets Square hole Dash mark (-) at start and stop of RU	2 sets Communications have tapped 10-32 holes Server has square hole Dash mark (-) at start and stop of RU
No sides or removable sides with 2 snap latches, quarter-turn key latch ready	No sides or removable sides with 2 snap latches, quarter-turn key latch ready	No sides or removable sides with 2 snap latches, quarter-turn key latch ready	Removable sides with fastening screws
Robust offering	Robust offering	Robust offering	Robust offering
Rack-mount and panel-mount PDUs available	Rack-mount and panel-mount PDUs available	Rack-mount and panel-mount PDUs available	Rack-mount and panel-mount PDUs available
Maximum cooling without added fans. **	Ideal for hot aisle/cold aisle configurations in high-density applications. Rear split doors access separately powered banks of fans for redundancy with easy equipment access.	Two independently powered fans in back of enclosure and front floor duct to direct air into server intakes **	Type 1, 12; optional filter fan and AC packages.

*Rack mount PDUs available.

**Rack mount and panel mount PDUs available.