

**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)<br>UL 508 Type 12<br>cUL Type 12<br>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.