The V600 cabinet provides a robust, cost-effective enclosure solution that is ideal for use in conjunction with the V800™ data center cabinet. While not compatible with V800 Zero-U cable management accessories, it shares a common appearance for standard cabinet applications and is ideal for use as a server cabinet.

### Key Features:

1. **Lightweight Stability** — Design provides an extremely stable, high-capacity cabinet without excessive weight.

2. **Enhanced Side Access** — Split level side panels provide convenient access to installed equipment.

3. **High-Flow Doors** — Contoured high density perforated door provides up to 71% perforation exceeding major IT equipment air flow requirements.

4. **Full Accessibility Doors** — Quick release, field reversible single piece front and split rear doors.

5. **Flexible Mounting Options** — Fully adjustable mounting rails can be readily configured to support any range of equipment depths.

6. **Consistent Aesthetics** — The V62B cabinet is exactly 1200mm (47.2 in.) deep, allowing for full access to adjacent tiles immediately in front or in back of placed cabinets.

7. **Thermally Efficient** — Compatible with a range of thermal management options including exhaust fans and brush guards. The V62B cabinet is compatible with Vertical Exhaust Ducts.
**V600 Cabinet Specifications**

| **Height** | 42U: 2016mm (79.4 in.) |
| **Width** | 600mm (23.6 in.) |
| **Depth - External** (Door to Door) | V61: 1000mm (39.4 in.) |
| **Depth - Usable** (Rail-to-Rail Max.) | V61: 806mm (31.8 in.) |
| **Weight** | V6U: 97kg (214 lbs.) |
| **Load Rating** Static: 1361kg (3000 lbs.) | Dynamic: 1021kg (2250 lbs.) |
| **Base Type** | Open |
| **Color** | Graphite Black (RAL 9011) |
| **% Door Perforation** | 71% |
| **U Space Identification** | Yes |
| **Lid Cable Access Openings** V61A: 1 (large), 4 (small) | V62A: 4 (large), 3 (small) |
| **Material** | CRS of varying thicknesses |
| **Finish** | Textured powder coat |
| **Standards Compliance** | EIA/ECA-310-E, IP20 |

* Nominal height with adjustable levelling feet or castors
** Does not include packaging

*Vertical exhaust ducts are compatible with V62B cabinets only. Solid doors should be specified for cabinets using exhaust ducts.
Please reach out to Siemon Customer Services for more information.

---

**V600 Cabinet Accessories**

**Ordering Information:**

- **Depth:**
  - 1 = 1000mm (39.4 in.)
  - 2 = 1200mm (47.2 in.)
- **Version:**
  - B = Version B
- **Side Panels:**
  - 0 = No Panels
  - 1 = 1 Panels
  - 2 = 2 Panels
- **Front Door:**
  - A = Full Vented
  - B = Split Vented
- **Rear Door:**
  - A = Full Vented
  - B = Split Vented
- **Packaging:**
  - Blank = Assembled
  - F = Flat Packed
- **Height:**
  - 42 = 42U
  - 45 = 45U
  - 48 = 48U
- **Color:**
  - 1 = Black
- **Lock Type:**
  - 1 = None
  - 2 = Castors

**V600 Cabinet Accessories**

- **VP-DUCT1**: VersaPOD vertical exhaust duct, 523mm x 653mm x 516-923mm (20.6 x 25.7 x 20 - 36 in.), black
- **VP-DUCT2**: VersaPOD vertical exhaust duct, 523mm x 653mm x 912-1320mm (20.6 x 25.7 x 36-52 in.), black
- **V-TRAY-100-1-(XX)**: 100mm (3.9 in.) V600/V800 vertical cable tray, set of 2, black
- **V-TRAY-150-1-(XX)**: 150mm (5.9 in.) V600/V800 vertical cable tray, set of 2, black
- **VP-FAN**: Top-mount cooling fan panel, 3 fans x 110CFM, 120VAC w/NEMA 5-15P plug
- **VP-FAN-2**: Top-mount cooling fan panel, 3 fans x 110CFM, 260VAC w/C13 plug
- **VP-T3**: Brush guard, large
- **V-W**: V600 castors V600/V800 castors (set of four), black
- **VP-GRD**: Grounding kit – includes ground bar, ground wire, mounting hardware, and accessories (capacity to support all required grounding connections for a single cabinet)

Use (XX) to specify cabinet height: 42 = 42U, 45 = 45U, 48 = 48U
Cable Management Accessories

VP-143 ..................... ¼-Turn D-Ring Cable Manager
88.9 x 44.5mm (3.50 x 1.75 in.)
For use with Vertical PDU/Cable Management Bracket

VCM-25-(XX)-01 .......... Hook and Loop Cable Managers (roll of 25)
For use with Vertical PDU/Cable Management Bracket
Use (XX) to specify length: 06 = 6", 12 = 12", 18 = 18"

HCM-4-(X)U ............. RouteT™ 19" Horizontal Cable Manager w/4" Fingers
Use (X) to specify height: 1 = 1U, 2 = 2U, 4 = 4U

PNL-TBLNK010-1S ...... 19" Toolless Blank Filler Panel, 1U (package of 10)

PNL-BRSH-(X) .......... 19" Brush Guard Panel, 1U

Because we continuously improve our products, Siemon reserves the right to change specifications and availability without prior notice.

Siemon Interconnect Solutions
P: (1) 860 945 4213
www.siemon.com/SIS

WWW.SIEMON.COM