

# Component Specifications

Sold by:



## Part Number

49275-VFR 49266-VFR

49265-VFO 49266-VFO

## Versi-Duct™ Vertical Cable Management System

### APPLICATION

A vertical cable management system in a slotted duct configuration designed to route cable and mount onto a standard 19" equipment rack. Two 35" ducts span the length of a standard seven foot rack. The ducts also come with concealing covers and an assortment of cable management accessories.

### STANDARDS COMPLIANCE

Meets or exceeds all applicable standards: cULus listed, complies with ANSI/TIA/EIA-568-B.

### PHYSICAL SPECIFICATIONS

Materials: PVC rated for 94V-O  
Dimensions: 49266-VFR- 83.00"H x 6.82"W x 10.00"D  
49266-VFO- 83.00"H x 6.82"W x 5.63"D  
49275-VFR- 35.00"H x 6.82"W x 10.00"D  
49265-VFO-35.00"H x 6.82"W x 5.63"D

### DESIGN CONSIDERATIONS

- Use on side of rack to route, protect and manage fiber or copper cable.
- Bend Radius Compliant Cable Router complies with ANSI/TIA/EIA standards, ensuring 1.18" bend radius.

### TYPICAL SPECIFICATION

A vertical cable management system in a slotted duct configuration for copper and fiber cable systems. The management system shall be cULus listed, PVC rated for 94V-O, and compliant with ANSI/TIA/EIA 568-B standards. It shall mount onto a standard 19" equipment rack. The management system shall offer an assortment of accessories including a bend radius compliant cable router to transition cable from a horizontal to vertical slotted duct.

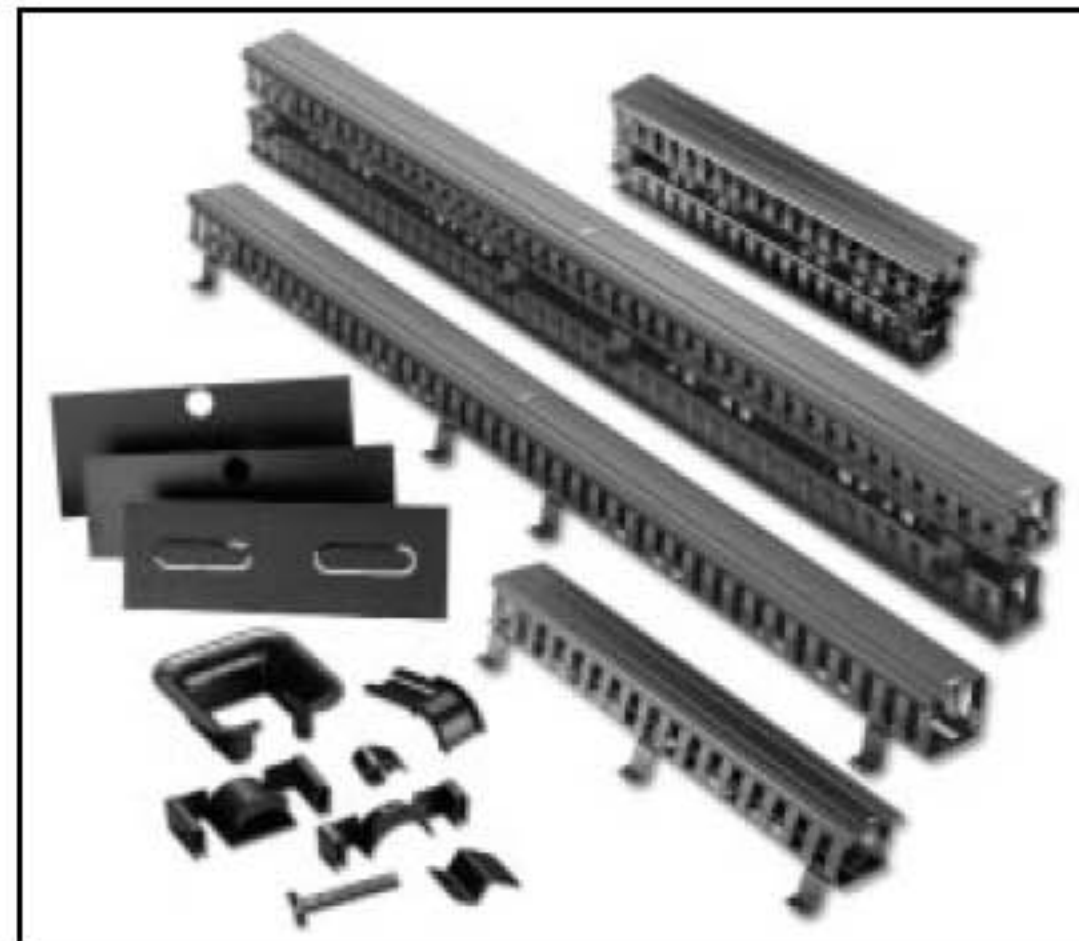
### WARRANTY INFORMATION

- One-year limited product warranty.

### ACCESSORIES

- **Cable Retainer** - Mounts on the duct fingers. Each Cable Retainer is adjustable to slide along the duct finger and includes break-away detail to accommodate all duct sizes. (Six per duct, PN# 49266-VF\*, three per duct PN# 49265 and 49275. Also sold separately.)

See ELECTRONIC FILES for CAD files (.DXF, .DWG, MS-DOS.EPS) on disk.



For ELECTRONIC Typical Specs see (.TXT) file on disk.

### Accessories sold separately:

- **Vertical Channel Divider** - Separates the duct into two vertical sections for copper or fiber cable.
- **Lateral Channel Divider** - Separates the front and rear duct into two horizontal sections for fiber or copper. It comes in two sizes 4"x5" (front) and 4"x4" (rear).
- **Mounting Bracket Kit** - Used to attach a vertical duct to an adjacent equipment rack. Each kit comes with #8 screws.
- **Bend-Radius Compliant Cable Router** - Routes copper or fiber cable from inside the horizontal duct to the vertical duct. Maintains 1.18" bend radius minimum.
- **Cable Retainer** - Mounts on the duct fingers. Each Cable Retainer is adjustable to slide along the duct finger and includes break-away detail to accommodate all duct sizes.
- **Slack Loop Storage Organizer** - Stores slack cable and maintains a minimum of 1.18" bend radius. Designed to be mounted on the duct fingers and it can be adjusted to a variety of slack loop sizes.
- **Duct Cover Hinge** - Designed to easily open and close duct cover for increased protection and easy access.
- **Bend-Radius Compliant Funnel** - Easily transitions cable into and out of the duct along the floor, or into the ceiling while maintaining Bend Radius Compliance per ANSI/TIA/EIA standards. Used with 4x4 Slotted Duct only.

Versi-Duct™ Vertical Cable Management System



For Applications Engineering Support - Call 1-425-485-4288; in USA call 1-800-824-3005.  
Spec sheets and updates are also available at [www.levitonvoicedata.com](http://www.levitonvoicedata.com).