

# VirtualEdge<sup>®</sup> Enclosure Series

## Secure Access Equipment

### General Information

Westell's VirtualEdge<sup>®</sup> Enclosure is a secure access Ethernet hand-off solution that offers flexibility to handle copper, coax, and fiber connectivity. It provides for up to 9 customer hand-offs. The VirtualEdge Enclosure's unique swinging bulkhead design minimizes the mounting footprint while giving both network and customer technicians adequate room for making terminations and managing cables. These features make the VirtualEdge Enclosure ideal for Fiber-to-the-Premise deployments where building tenants have access to common telephone facilities.

### Model Numbers

- A90-VEUE30

### Product Highlights

- Wall or tabletop mountable
- 2-piece fiber spool (take-up reel)
- Hinged, key-locking, full size Network door and hinged padlockable customer door
- Fiber fan-outs factory-installed
- Coupler plates, with choice of coupler types and quantities
- Splice trays
- Various cable/fiber clips, containment lips and tie-downs
- 8 cable entry ports and grommets
- Strength member clamp



VirtualEdge<sup>®</sup> Enclosure  
Model A90-VEUE30 shown

### Features & Benefits

- Subscribers have their own secure enclosures, protecting their critical data
- Fast access to entire enclosure for Network Technicians
- Simple cable management with stackable expansion, if required for additional cables
- Flexible entry through top, bottom, or side
- Flexible exit through top or bottom for subscribers
- Industry-standard couplers that enable rapid customization with each application
- Quick, "pay-as-you-grow" expansion from 6-, 9-, or 12-port to 18-port applications
- Reserves wall space in crowded communications rooms and closets
- Enables miscellaneous applications in conjunction with demarcation (i.e., fiber splicing, coax protection, secure placement of small CPE device or test equipment, etc.)
- Enclosure will withstand long-term use and maintain secure access



## Order Information

| Model Number     | Description  |
|------------------|--|
| A90-VEUE30-0     | Fiber termination enclosure with one splice tray, 12 SC/APC couplers, and one 12-fiber SC/APC (stranded) pigtail fan-out |
| A90-VEUE30-12SU  | Fiber termination enclosure with one splice tray, 12 SC/UPC couplers, and one 12-fiber SC/UPC (stranded) pigtail fan-out |
| A90-VEUE30-12SAR | Fiber termination enclosure with one splice tray, 12 SC/APC couplers, and one 12-fiber SC/APC (ribbon) pigtail fan-out   |
| A90-VEUE30-12SUR | Fiber termination enclosure with one splice tray, 12 SC/UPC couplers, and one 12-fiber SC/UPC (ribbon) pigtail fan-out   |
| A90-VEUE30-1     | Fiber termination enclosure with two splice tray, 24 SC/APC couplers, and two 12-fiber SC/APC (stranded) pigtail fan-out |
| A90-VEUE30-24SU  | Fiber termination enclosure with two splice tray, 24 SC/UPC couplers, and two 12-fiber SC/UPC (stranded) pigtail fan-out |
| A90-VEUE30-24SAR | Fiber termination enclosure with two splice tray, 24 SC/APC couplers, and two 12-fiber SC/APC (ribbon) pigtail fan-out   |
| A90-VEUE30-24SUR | Fiber termination enclosure with two splice tray, 24 SC/UPC couplers, and two 12-fiber SC/UPC (ribbon) pigtail fan-out   |
| A90-VEUE30-2     | Fiber termination enclosure with three LGX positions and two blank filler panels   |
| A90-VEUE30-12LU  | Fiber termination enclosure with one splice tray, 12 LC/UPC couplers, and one 12-fiber LC/UPC (stranded) pigtail fan-out |
| A90-VEUE30-12LA  | Fiber termination enclosure with one splice tray, 12 LC/APC couplers, and one 12-fiber LC/APC (stranded) pigtail fan-out |
| A90-VEUE30-24LA  | Fiber termination enclosure with two splice tray, 24 LC/APC couplers, and two 12-fiber LC/APC (stranded) pigtail fan-out |
| A90-VEUE30-24LU  | Fiber termination enclosure with two splice tray, 24 SC/UPC couplers, and two 12-fiber SC/UPC (stranded) pigtail fan-out |

## Additional Options

| Model Number   | Description  |
|----------------|--|
| A90-VECPL5E10  | Cat5E Keystone-style coupler (Qty = 10)            |
| A90-VECPLBNC10 | BNC COAX coupler (Qty = 10)                        |
| A90-VEBLNK100  | Blank covered couplers (Qty = 100)                 |
| A90-VECPLSC1   | Fiber coupler with SC connectors (Qty = 1)         |
| A90-VECPLLC1   | Fiber coupler with LC connectors (Qty = 1)         |
| A90-VECPLST1   | Fiber coupler with ST connectors (Qty = 1)         |
| A90-VECPLSCA2  | Fiber coupler with SC/APC connectors (Qty = 2)     |
| A90-VECPL5ED10 | Cat5e insulation displacement connector (Qty = 10) |

\*Additional options sold separately



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