

FieldSmart Fiber Scalability Center (FSC)

Accessories: PenCell Vault



Application

Provides a place to securely mount the cabinet and allow for cable slack storage.

Description

Formed from a high-density polyethylene foam, these vaults provide a solid construction and lightweight material alternative to traditional polymer concrete enclosures. Each enclosure is pre-cut to accommodate of the FieldSmart FSC Cabinets.

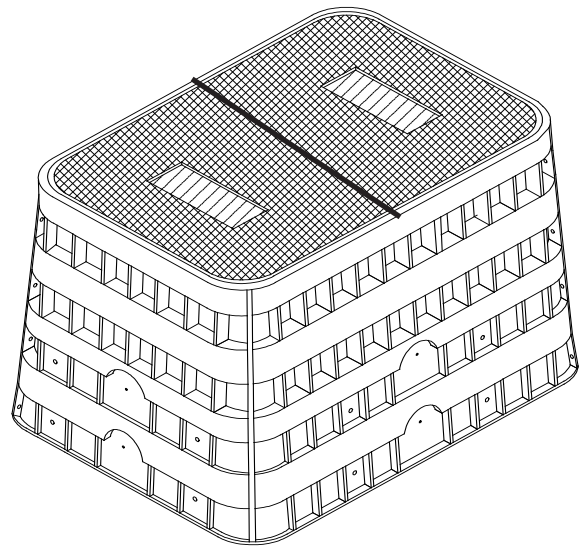
Features & Benefits

- All hardware is stainless steel, including captive bolts
- Base made of high-density polyethylene structural foam
- Split-lid style
- Rigid enclosure and cover are lightweight and easy to handle
- RUS accepted
- Pre-cut and drilled to match the FieldSmart cabinet
- 6" spacers available for larger storage and deeper burial

Material Information

Testing meets and exceeds:

- Thermal Shock-ASTM D-756
- Water Absorption-ASTM D-570 Section 6.1
- Weathering-ASTM D-822 Section 6.2 Procedure A
- Chemical Resistance Tests-ASTM D-543
- Flammability-Union Carbide Test Method WC-73-D-1
- 5,000 lb.



PenCell Vault

Clearfield products will accommodate any handhole. If there is a specific handhole you prefer from a different manufacturer, we will send you the necessary templates.

Ordering Guide/Dimensions/Specifications

Part #	Dimensions	Weight (lbs)
V3Z-ZZZ	36" W x 48" L x 24" D - Underground vault for FieldSmart Cabinets	160
V4Z-ZZZ	36" W x 60" L x 24" D - Underground vault for FieldSmart Cabinets	185
007127	36" W x 48" L x 6" D - 6 inch Spacer for V3Z-ZZZ	40
007157	36" W x 60" L x 6" D - 6 inch Spacer for V4Z-ZZZ	47

OUTSIDE PLANT