Fiber Handhole Assemblies – Light Duty / Pedestrian



Features & Benefits

- Designed for fiber optic connectivity applications
- Material: UV Stabilized Polypropylene
- Engineered to be compliant with ASTM C857 Light Duty applications
- Twist or snap-lock covers to prevent mower damage
- · Some models include bolts to secure the cover
- Reinforced bottom edge to retain shape
- Mouseholes for conduit connections
- · Field modifications can be made with cutting tools
- Replacement covers and bolts available
- Made in the U.S.



Overview

PPC's cylindrical and rectangular fiber handhole assemblies are designed for subsurface Fiber to the "x" (FTTx) applications in light-duty outdoor environments. The covers are designed for skid resistance and locking mechanisms to prevent accidental opening. The flared wall design increases interior space while minimizes heaving.

Technical Data

Model	Cylindrical Vault Dimensions Opening Diameter x Height	Weight
VLT-06	5.5 inch x 9.0 inch (140 mm x 229 mm)	1 lb (0.45 kg)
VLT-07	6.13 inch x 9.37 inch (156 mm x 238 mm)	1.3 lb (0.6 kg)
VLT-10	8.75 inch x 10.0 inch (222 mm x 254 mm)	2.9 lb (1.3 kg)

Model	Rectangular Vault Dimensions [Opening] x Height	Weight
VLT-SBF	[9.0 inch x 14.25 inch] x 13.0 inch ([229 mm x 362 mm] x 330 mm)	8.4 lb (3.8 kg)
VLT-SBR	[9.5 inch x 14.75 inch] x 12.0 inch ([241 mm x 375 mm] x 305 mm)	9.0 lb (4.1 kg)
VLT-LBF	[16.0 inch x 29.0 inch] x 18.37 inch ([406 mm x 737 mm] x 467 mm)	41 lb (18.6 kg)
VLT-LBR	[16.0 inch x 29.0 inch] x 18.0 inch ([406 mm x 737 mm] x 457 mm)	42 lb (19 kg)

Ordering Information

Part Number	Description
VLT-06	Vault, 6 inch Round with Cover
VLT-06-CVR	Cover Only, 6 inch Round
VLT-07	Vault, 7 inch Round with Cover
VLT-07-CVR	Cover Only, 7 inch Round

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Ordering Information (cont.)

Part Number	Description
VLT-10	Vault, 10 inch Round with Cover and Bolt
VLT-10-CVR	Cover Only, 10 inch Round
VLT-10SBF-BOLTS	Bolts Only, 10 inch Round and SBF Vault (Package of 10)
VLT-SBF	Vault, 10 x 15 inch Box with Cover and Bolt
VLT-SBF-CVR	Cover Only, 10 x 15 inch Flanged
VLT-SBR	Vault, 10 x 15 inch Box with Recessed Cover
VLT-SBR-CVR	Cover Only, 10 x 15 inch Recessed
VLT-LBF	Vault, 17 x 30 inch Box with Flanged Cover and Bolts
VLT-LB-CVR-F	Cover Only, 17 x 30 inch Flanged
VLT-LB-BOLTS	Bolts Only, 17 x 30 inch Vault (Package of 8)
VLT-LBR	Vault, 17 x 30 inch Box with Recessed Cover and Bolts
VLT-LB-CVR-R	Cover Only, 17 x 30 inch Recessed

Cylindrical Vaults



VLT-06



VLT-10



VLT-07

Rectangular Vaults



VLT-SBR



VLT-LBR



VLT-SBF

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