

OSV OPTIMUS SUPER VENT PEDESTAL

(OSV2436, OSV2442)



OSV2436



OSV2442

FEATURES

- OSV Super Vent designed to house fiber optic high-heat nodes
- Channell's UV Resistant Heat Dissipation Cover (HDC)
- 360 degrees access to working equipment
- Channell's Self-Locking system
- Molded lifting handle designed into the cover
- BULK's racking designed for cable management and securing splice enclosure
- Super-heavy duty node bracket for heavy-weight nodes

PRODUCT SUMMARY

Channell's Optimus Super Vent (OSV) Pedestal is a robust platform for protecting fiber optic nodes and is synonymous with reliability and performance in the outside plant environment. The OSV platform is a direct replacement to the SPH pedestal housings which have been the industry standard for many years.

Channell's Heat Dissipation Cover (HDC) is fully vented on all four sides and has an insulated attic area to help reduce costly node failures caused by overheating. The base is Channell's BULK vault body which features the highest performance standards in the industry.

BULK's racking designed for cable management and securing splice enclosure (G6 shown)

Channell's UV Resistant Heat Dissipation Cover (HDC)

Molded lifting handle designed into the cover

Channell's Self-Locking system



L01 Standard (P-Key)



LB1 LB Pattern



LH1 Hex Self-Lock

BULK Vault deflection brackets

360 degrees access to working equipment

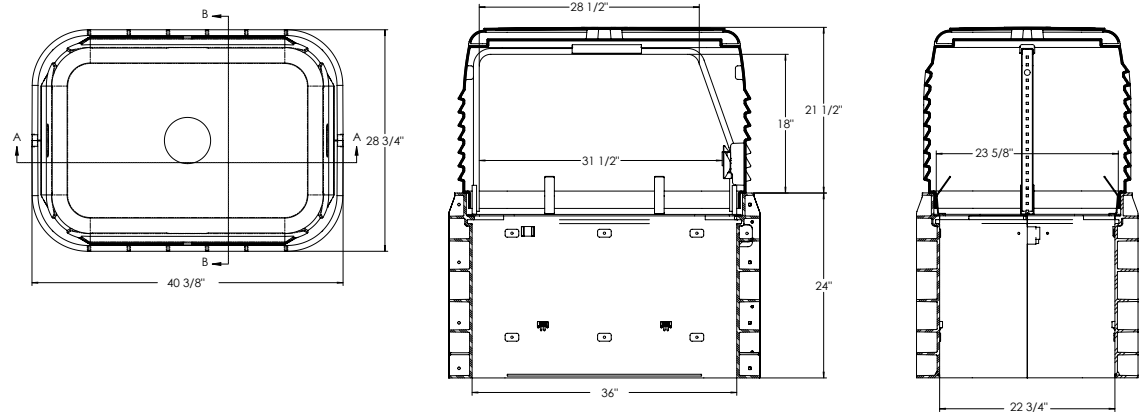


Free-breathing closures

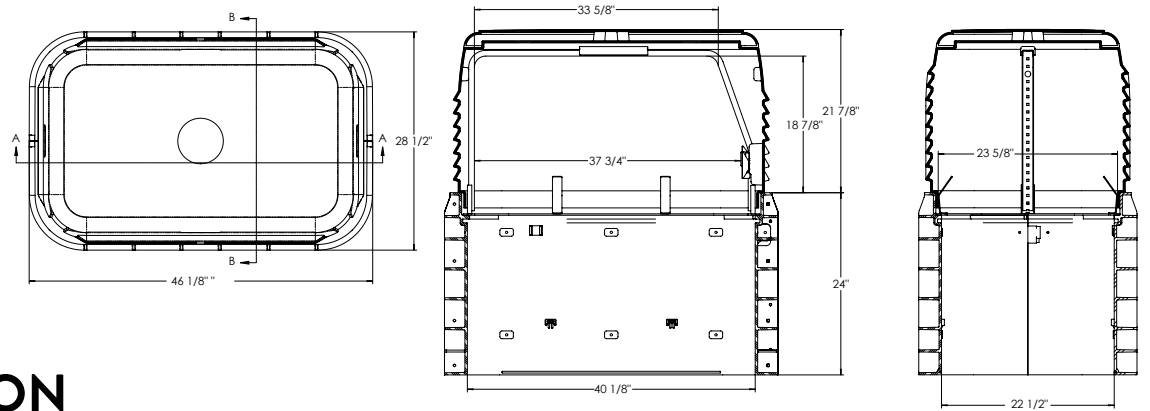


Lightweight ultra-strong vault body

OSV 2436 Dimensions

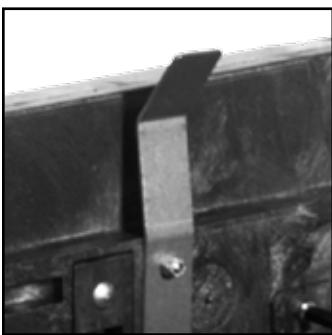


OSV 2442 Dimensions



APPLICATION

Channell's broadband products are known for their superior quality, but what sets the OSV apart from the competition is its true internal dimensions and proven heat performance. The BULK Vault's deflection brackets shown below prevent the pedestal from caving in over time due to snow loads and other environmental conditions. All of these features ensure the OSV will protect your fiber nodes for many years into the future.



(4) BULK Vault deflection brackets



90° Splice closure mounting

PART NUMBER MATRIX

		OSV	24 XX	XX	CX	BX	LXX
Optimus Super Vent							
Width							
Length							
	36	36 Inches Length					
	42	42 Inches Length					
Depth							
	24	24 Inches Depth					
	36	36 Inches Depth					
Color							
	C1	Light Green					
	C2	Beige					
	C3	Dark Green					
Bracket Option							
	B1	Fiber Node Bracket					
	B2	Super Heavy-Duty Fiber Node Bracket Option					
Locking Option							
	L01	Standard Self Lock (P-Key)					
	LB1	LB Pattern Self Lock					
	LH1	Hex Self Lock					



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