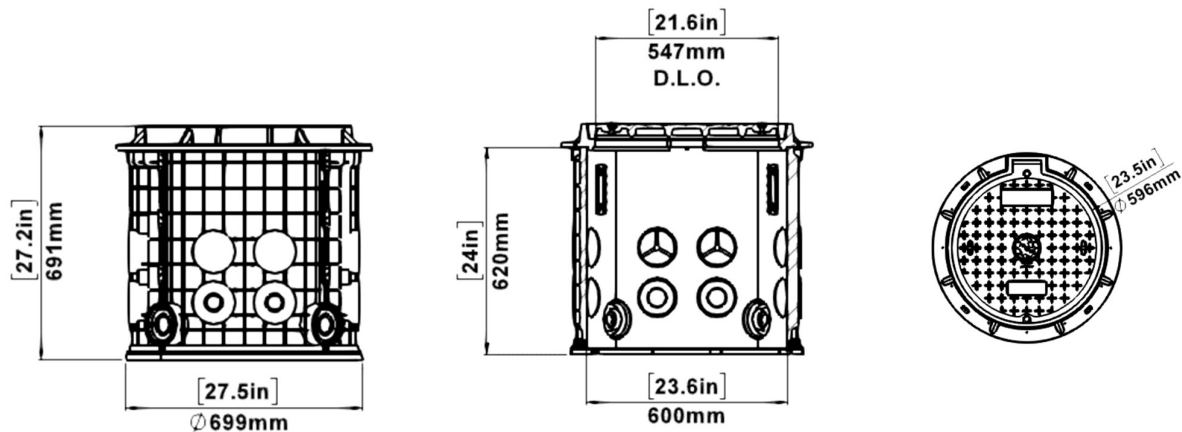


AXS-600R600 & AXS-600R700 Vaults

Equivalent to a 24"x36"x18" & 24"x36"x24" Rectangular Vaults

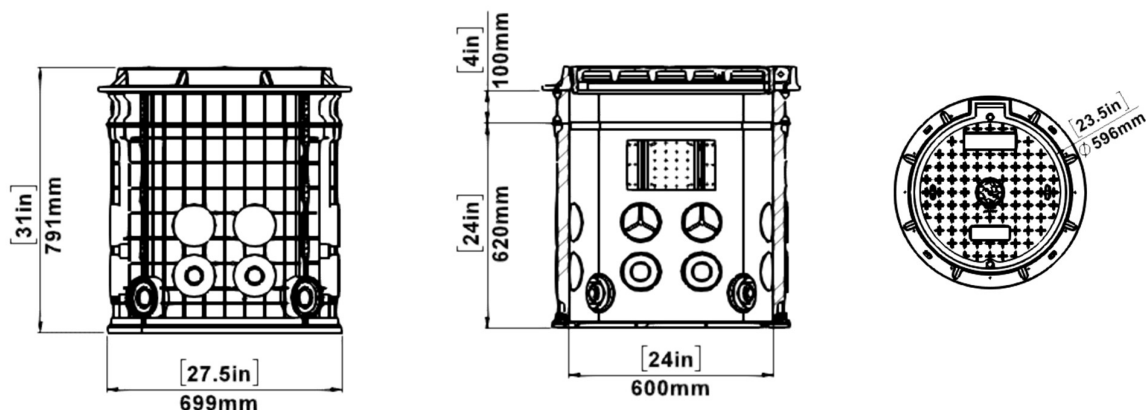


Specs & Techs: AXS-600R600 & AXS-600R700 Access Chamber



AXS-600R600

(Equivalent to a 24"x36"x18" Rectangular Vault)



AXS-600R700

(Equivalent to a 24"x36"x24" Rectangular Vault)

Description:

The AXS-600R600 and AXS-600R700 are a purpose designed access vault for medium to high fiber counts, depending on cable type.

The AXS-600R600 and AXS-600R700 are normally used in FTTX, Small Cell, and DOT fiber applications.

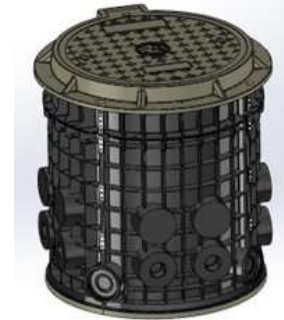
CONTACT & INFORMATION:

Tel: (920) 328-1020 Email: sales@raddnetwork.com Website: RaDDNetwork.com



Features & Benefits:

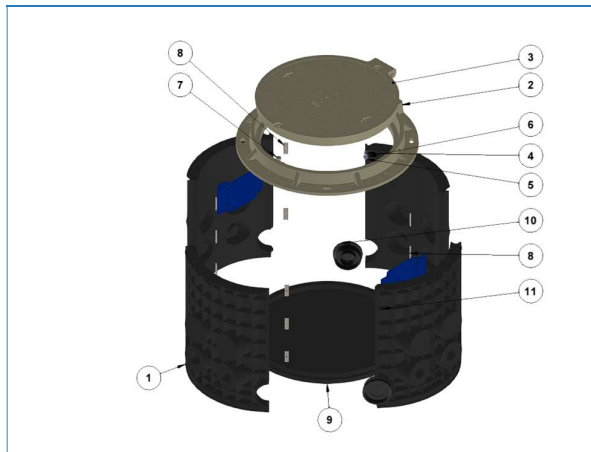
- Ideal for medium to high fiber count, depending on cable type.
- These units can be used for retro fitting (built around / on top of existing network infrastructure) by making use of the port technology and modular panel configuration.
- Hinge-less slide-in lid, with bolt down locking technology.
- Branding: Fiber Optic, custom branding available upon request.



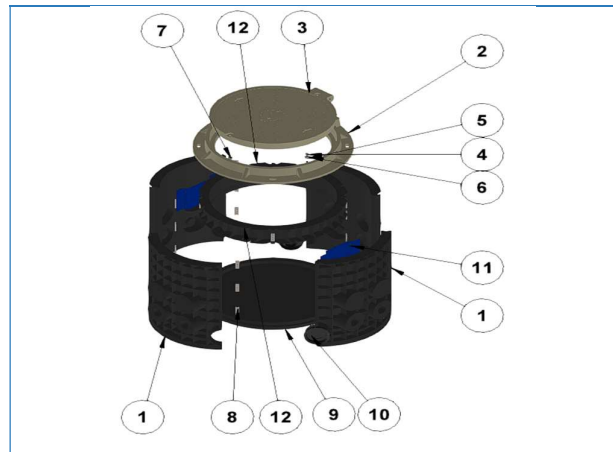
Fire Retardancy & High / Low Temperature Performance:

- DMC will comply to SANS 713 grade F.
- Can be formulated to also comply to UL94 V-0.
- DMC is fire resistant, refer Telcordia GR-13 CORE Section 3.21
- DMC can go to as low as -40°F [-40°C] in extreme conditions.
- Heat deflection temperature (HDT) under a load of 264psi [1.8 MPa] at 248°F - 356°F [120°C-180°C].
- Deflection temperature @ 1160psi [8MPa] at 176°F - 302°F [80°C-150°C].

Technical Specifications:



Item	Part Code	AXS-600R600
1.	600R600GC	600R Panel
2.	600R600FRAME	600R DMC Lid Frame
3.	600R600LIDT22	600R DMC Lid
4.	FS034	S/Steel Lifting Eye (M10)
5.	FS035	S/Steel M10 Lock Nut
6.	FS036	S/Steel M10 Washer
7.	FS053	S/Steel 7/16" Bolt (Locking)
8.	M4A-CLIPS/SS	S/Steel Latching Clips
9.	600R600BASEPP	600R Base
10.	M4A-CUPS	110mm Plug
11.	DOME002	Dome closure bracket



Item	Part Code	AXS-600R700
1.	600R700GC	600R Panel
2.	600R700FRAME	600R DMC Lid Frame
3.	600R700LIDT22	600R DMC Lid
4.	FS034	S/Steel Lifting Eye (M10)
5.	FS035	S/Steel M10 Lock Nut
6.	FS036	S/Steel M10 Washer
7.	FS053	S/Steel 7/16" Bolt (Locking)
8.	M4A-CLIPS/SS	S/Steel Latching Clips
9.	600R700BASEPP	600R Base
10.	M4A-CUPS	110mm Plug
11.	DOME002	Dome closure bracket
12.	600REXT100	600R Panel Extension

Weight & Load Case:

	AXS-600R600	AXS-600R700
Weight lbs/KG	77lbs [35kg]	104lbs [47kg]
Load Class:		
ANSI	Tier 22 HS20	Tier 22 HS20

Shipping:

Loading Qty's (Product Code)	QTY/Pallet	53' SemiTrailer
AXS-600R600	18	180
AXS-600R700	18	180

Installation Instructions:

As with all structures, proper installation and backfilling are critical. Improper installation practices may lead to failure. All practices should comply with OSHA, State, Federal regulations.

STEP 1 - BEDDING

Vault should be placed on a minimum of 6" of properly compacted, free draining material. ¾" washed stone or sand is recommended.

STEP 2 - BACKFILLING

Backfilling around vault should be done uniformly around vault in 3"-4" lifts. Material should be properly compacted to meet project specifications; excessive mechanical compaction should be avoided.