



axs 500R-S Access Round Vault



Specs and Techs: axs 500R-S

axs 500R-S			
Dimensions	Base Ø 29.5" – Top Ø 22.4" – Height 26.3"		
Weight	71.7lbs [33kg]		
Load Class	<table border="1" style="width: 100%;"> <tr> <td>axs 500R-S T15 ANSI 77: Tier 15 (100 kN)</td> <td>axs 500R-S T22 ANSI 77: Tier 22(150 kN)</td> </tr> </table>	axs 500R-S T15 ANSI 77: Tier 15 (100 kN)	axs 500R-S T22 ANSI 77: Tier 22(150 kN)
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Branding	As per customer requirement		

Description:

The axs500R-S is a purpose designed access vault for medium to high fiber counts, depending on cable type and is normally used for FTTX, Small Cell, and DOT fiber applications. The vaults are manufactured from a mix of various composite material technologies and as a result are light in weight.

Features and Benefits: axS 500R-S

- **Medium Density Traffic Installations:** Ideal for medium to high utility density installations.
- **Retro Fitting:** These units can be used for new construction or retro fitting (built around/on top of) existing network infrastructure by making use of the optional knock- out conduit ports at base of unit.
- **Lightweight Design:** Manufactured from lightweight, high strength composite materials.
- **Minimized footprint:** A smaller lid diameter and tapered body allow for minimized footprint at ground level with maximized volume in the chamber/vault for cable and closure housing.
- **Harsh Environment:** Designed to operate in environments with temperatures as low as -40°F [-40°C].
- **Lid:** A hingeless slide-in lid, with bolt down locking technology.
- **Transport Efficiency:** The unit stacks, offering economic transport and storage practices.
- **Fire Retardancy:** Can be formulated to comply with UL94 V-0.
- **Quality Manufacturing:** Manufactured in an ISO 9001 certified facility and tested in accordance with relevant national and international standards, ensuring quality and reliability.

For more information on BABA compliance please visit: <https://www.infratecgroup.com/baba>

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