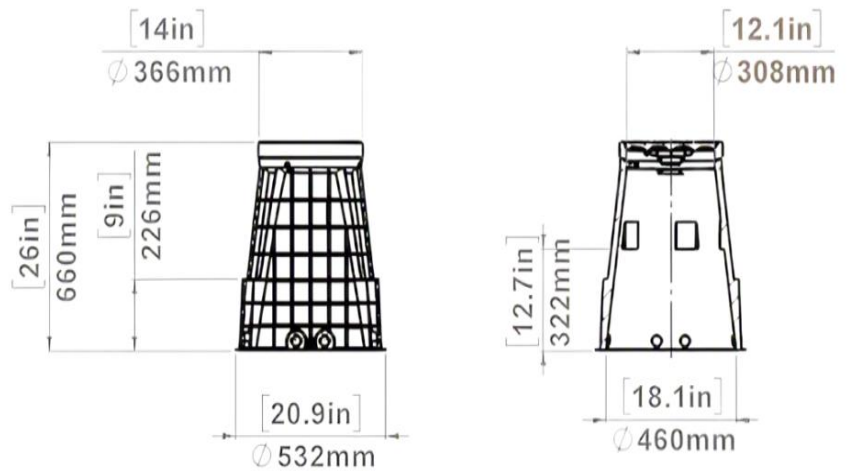




Specs and Techs: axS 400R-S DMC Access Point / Boundary Box

Description

The axS 400R-S DMC is a durable, medium sized access box engineered for medium fiber count connections and seamless installation, ideal for connecting multi-dwelling units (MDUs) or multiple users. It ensures easy access, efficient management and robust protection for fiber optic networks.

Key Features

- **Smart Monitoring Options:** Access chambers are available with RAMAC™ smart monitoring technology options for enhanced performance and monitoring capabilities.
- **Ideal for medium density installations:** Supports multiple clients depending on the splitter configuration.
- **Compatibility:** Best used in conjunction with our range of CNKT™ closures.
- **Single Shot Construction:** Manufactured in a single shot for enhanced durability.
- **Enhanced Cable Management:** Tapered chamber design allows for better cable slack management.
- **Optional Knock-out Conduit Ports:** Located at the base of the chamber for additional flexibility.
- **Compact Design:** Small footprint diameter of 350mm.
- **Secure Lid:** Hingeless slide-in lid with bolt down locking technology for added security.
- **Efficient Transport:** Stackable design allows for high packing density, reducing transport costs.
- **Quality Manufacturing:** Manufactured in an ISO 9001 certified facility and tested in accordance with relevant national and international standards, ensuring quality and reliability.

Performance

- High compressive and flexural strength
- High impact resistance and stiffness (modulus of elasticity)
- Good fatigue resistance and low creep under sustained loads
- Inherently resistant to corrosion, rot, moisture, absorption, freeze-thaw cycles and biological attacks.
- Inherent resistant to chemicals such as oils, fuels, dilute acids, alkalis, salts, wastewater and sewage environments.
- Electrically non-conductive, non-corrosive to metallic cable components, suitable for electrical isolation applications
- DMC formulations can be manufactured to comply with SANS 713 Grade F and UL94
- DMC is fire resistant
- DMC can go to as low as -40°F [-40°C] in extreme conditions.

	axs400R-S DMC Lid and Frame
Dimensions	ø375x650mm (14.7"x25.6")
Load Class	SABS Medium Duty (42kN) EN124: A15 (1.5T) ANSI Tier 8 (53.4kN)
Accessories	Slack Bracket Dome Closure Bracket
Branding	As per customer specification
Overall Weight	14 kg