PRODUCT DATASHEET

ASD ACCESSORIES, LLC

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Valor Shield M Patent Pending

Rugged Protection for Mission-Critical Detection Systems

The **Valor Shield™** is a purpose-built protective enclosure designed to shield air-sampling smoke detection systems—such as Xtralis VESDA units—from damage during construction, maintenance, and facility operations. Developed in partnership with Valor Mission Critical, this rugged solution helps ensure continuous monitoring and system integrity in mission-critical environments.

Constructed from powder-coated steel, the Valor Shield™ is engineered to withstand impact, vibration, and harsh environmental conditions commonly found in data centers, clean rooms, telecom hubs, and active construction zones. Its durable frame not only protects sensitive detection equipment but also maintains airflow and service accessibility.

Whether deployed in a new build or retrofitted into an operational facility, the Valor Shield™:

- Prevents costly detector replacements
- Ensures code compliance and uninterrupted performance
- Elevates jobsite safety and professionalism
- Reduces risks associated with accidental impacts or environmental exposure



Valor Shield™ CAGE-V-R

Features

- Purpose-built design. Simple, reliable, sturdy construction
- Compatible with any detector
- Self-contained fail-safe operation
- Five-Step install
- Easy Access Design with Low-profile. Open-frame structure preserves serviceability and airflow.
- Heavy-duty steel frame
- Clean Cable Routing- Built-in protected entry points support both rigid and flexible conduit.
- Secure Mounting- Welded base supports permanent installation on walls or strut channels.
- Color and finish customizations available.

Dimensions

Parameter	Dimension
Material Thickness	0.25"
Outside Length	16 3/4"
Outside Depth	7.0"
Outside Height	12.0"
Inside Width	16.0"
Inside Depth	6.0"
Inside Height	11.0"
Frame Material	Steel
Finish	Powder-coated

Specifying

Provide Valor Shield™ CAGE-V-R protective enclosure with CAGE-V-HW-KIT hardware kit for all air-sampling smoke detectors requiring protection from impact, damage, or environmental exposure. The enclosure shall be constructed of powder-coated steel, maintain airflow and serviceability, and mount securely to walls or strut channels using the supplied hardware kit with integrated conduit entry points.

Ordering Info (www.asdaccessories.com)

CAGE-V-R CAGE-V-HW-KIT

Instructions











