

# Rittal – The System.

Faster – better – everywhere.



## VX Hybrid Double Door Enclosure: Strength Meets Portability

Traditional unibody enclosures can be a headache for panel builders, shop floor managers, and engineers—they're heavy, cumbersome, and require extensive manpower and equipment to move, leading to delays and increased risks. Rittal solves this with the VX Hybrid Double Door, a robust yet lightweight enclosure solution, perfect for applications where simple, quick deployment, portability, and safety are critical.



### What's in It for You?

- **Quick Deployment:** A single-footprint design requires no on-site assembly for reduced setup time
- **Maximum Strength and Portability:** The frame structure matches the durability of heavier enclosures while maintaining safer handling without forklifts
- **Streamlined Installation:** A removable mullion enables a full-width mounting panel for simplified integration and maintenance
- **Simple Modification:** The lighter design makes placing the enclosure in modification machines easy, while also producing less tooling wear
- **Adaptable to Your Needs:** The enclosure is fully compatible with VX25 accessories and future disconnect module upgrades to meet changing requirements
- **Trusted US Manufacturing:** Made in our Urbana, OH facility, this enclosure is specifically engineered for US industries

ENCLOSURES

POWER DISTRIBUTION

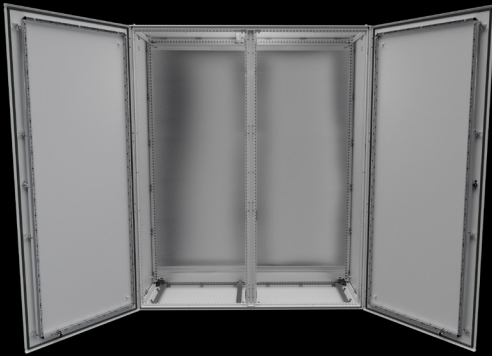
CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

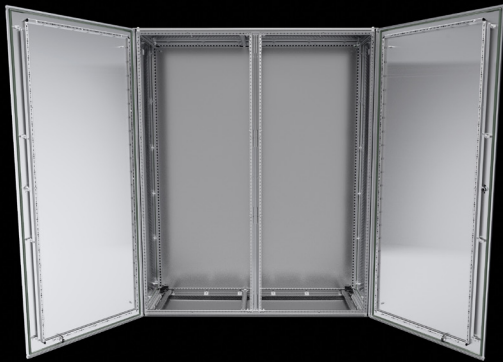


# Built for Performance, Designed for Tough Environments



<b>VX Hybrid Double Door - Carbon Steel</b>	
<b>Part Numbers</b>	
9840300	63x63x16 in (1600x1600x400 mm) - NEMA 4
9840301	71x63x20 in (1800x1600x500 mm) - NEMA 4
9840302	71x71x24 in (1800x1800x600 mm) - NEMA 4
9840303	79x71x24 in (2000x1800x600 mm) - NEMA 4
9840304	87x71x24 in (2200x1800x600 mm) - NEMA 4
<b>Material</b>	
Enclosure frame	Carbon steel, 0.06" (1.5mm)
Roof	Carbon steel, 0.06" (1.5mm)
Door	Carbon steel, 0.08" (2.0mm)
Side/rear panels	Carbon steel, 0.06" (1.5mm)
Base plate	Carbon steel, 0.08" (2.0mm)
Mounting plate	Carbon steel, 0.12" (3.0 mm)
<b>Surface Finish</b>	
Enclosure frame	Dipcoat-primed with powder-coat finish
Roof, door, side/rear panel, base plate	Dipcoat-primed with powder-coat finish
Mounting plate	Zinc-plated
<b>Supply Includes</b>	
Enclosure frame	
Doors - center latched, can be hinged left or right	
Center mullion - removable	
Roof plate with overlapping sides, back, and drip shield	
Solid base	
Side/rear panels	
Mounting plate	
Heavy-duty padlockable handle	
<b>Protection category to IEC 60 529</b>	
IP 66	
<b>Protection category NEMA</b>	
NEMA 12, 3R, 4	
<b>Type rating to UL 50E</b>	
Type 12, 3R, 4	

# Built for Performance, Designed for Tough Environments



<b>VX Hybrid Double Door - Stainless Steel</b>	
<b>Part Numbers</b>	
9840305	63x63x16 in (1600x1600x400 mm) - NEMA 4X
9840306	71x63x20 in (1800x1600x500 mm) - NEMA 4X
9840307	71x71x24 in (1800x1800x600 mm) - NEMA 4X
9840308	79x71x24 in (2000x1800x600 mm) - NEMA 4X
9840309	87x71x24 in (2200x1800x600 mm) - NEMA 4X
<b>Material</b>	
Enclosure frame	Stainless steel 1.4301 (AISI 304), 0.06 in (1.5 mm)
Roof	Stainless steel 1.4301 (AISI 304), 0.06 in (1.5 mm), exterior brushed
Door	Stainless steel 1.4301 (AISI 304), 0.08 in (2.0 mm), exterior brushed
Side/rear panels	Stainless steel 1.4301 (AISI 304), 0.06 in (1.5 mm), exterior brushed
Base plate	Stainless steel 1.4301 (AISI 304), 0.08 in (2.0mm)
Mounting plate	Carbon steel, 0.12 in (3.0 mm)
<b>Surface Finish</b>	
Enclosure frame	Uncoated
Roof, doors, side/rear panels, base plate	Exterior brushed, grain size 400
Mounting plate	Zinc-plated
<b>Supply Includes</b>	
Enclosure frame	
Doors - center latched, can be hinged left or right	
Center mullion - removable	
Roof plate with overlapping sides, back, and drip shield	
Solid base	
Side/rear panels	
Mounting plate	
Heavy-duty stainless-steel padlockable handle	
<b>Protection category to IEC 60 529</b>	
IP 66	
<b>Protection category NEMA</b>	
NEMA 12, 3R, 4X	
<b>Type rating to UL 50E</b>	
Type 12, 3R, 4X	

# Built for Performance, Designed for Tough Environments

With a frame-mounted panel for added rigidity, VX25 accessory compatibility, and a durable yet lightweight design, the VX Hybrid Double Door is the **smart investment for projects that demand mobility, strength, and ease of use.**

## Perfect for Industries Like:

- Mining & Construction
- Utilities
- Oil & Gas
- Water & Wastewater
- Food & Beverage
- Outside Plant
- Energy & Energy Storage
- Agriculture
- Pulp & Paper



**Don't wait – enable your team's mobility and adaptability with the VX Hybrid Double Door today!**

You can find the contact details of all Rittal companies throughout the world here.



[www.rittal.com/contact](http://www.rittal.com/contact)

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