



Features

- Dual 3" Vents to Help Expel Heat
- Removable Access Panel with Cable Glands
- Heavy Duty Continuous Seam Welded 18 Gauge Steel Construction
- Meets NEMA 3R, 3RX and IP24
- Includes 19" 6U Rack Frame and Zinc Coated Galvanized Steel Equipment Mounting Plate
- Epoxy Polyester Textured Light Gray Powder Coat Finish
- Dual Quarter-Turn Door Latches with Keys
- Optional Keyed Lock Set Latch and Padlock Latch Available

Description

Construction and Features - This rugged enclosure features continuous seam welded 18 Gauge (1.2mm thick) steel construction. The enclosure door is fully gasketed making this enclosure suitable for use indoors or outdoors. The door features reinforced hinges and dual quarter-turn latches to secure the enclosure. Internal grounding studs are provided on both the door enclosure.

Both the enclosure and door are finished in a rugged epoxy polyester textured light gray powder coat finish.

Internal 6U 19" Equipment Rack - The NS242416VP-R6U features a standard 19" 6U equipment rack. It is designed to accommodate a wide range of equipment such as network switches, rack mount audio/video equipment and most other rack mountable equipment. The rack frame mounts to a 18 Gauge (1.2mm thick) galvanized steel plate which can also be drilled and modified by the installer to unique site requirements.

Removable Access Panel with Ventilation - The NS242416VP-R6U features a removable access panel that attaches to the bottom of the enclosure. Constructed of rugged aluminum it features two 3" vents to help expel heat from within the enclosure. Weatherproof cable glands are provided on the panel for cable entry into the enclosure.

Optional Lockable Latches - For additional protection of internal equipment installed, two lockable latches are available. A keyed lock set which includes two keys as well as one that allows the enclosure to be securely locked via use of a padlock (not included). Both are direct replacements for the standard quarter-turn latches that come pre-installed in the enclosures.

Specifications

Material	Continuous Seam Welded 18 Gauge (1.2 mm) Steel
Color	Light Gray (RAL 7035)
Outer Dimensions (Height x Width x Depth)	23.6 x 23.6 x 15.7 Inches (600 x 600 x 400 mm)
Inner Dimensions* (Height x Width x Depth)	20.0 x 20.0 x 14.1 Inches (508 x 508 x 358 mm)
Rack Frame	19" Width 6U
Equipment Mounting Plate Material	18 Gauge (1.2 mm) Zinc Coated Galvanized Steel
Equipment Mounting Plate Dimensions	22.2 x 21.6 In. (565 x 550 mm)
Weight	58.2 lbs. (26.4 kg)
Ratings*	NEMA 3R,3RX and IP24

*Interior dimensions represent maximum space available for equipment.