



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 Blank 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 IP66 rated 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 a 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.

Galvanized Steel Equipment Plate - This configuration consists of the steel NEMA enclosure with hinged door and a 18 Gauge (1.2mm thick) zinc coated galvanized steel plate for mounting and securing equipment. The enclosure and plate can be drilled and modified by the installer to suit unique site requirements.

Removable Access Panel with Ventilation - The NS282416VP 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)	27.5 x 23.6 x 15.7 Inches (699 x 600 x 400 mm)
Inner Dimensions* (Height x Width x Depth)	24.0 x 20.0 x 14.1 Inches (610 x 508 x 358 mm)
Equipment Mounting Plate Material	18 Gauge (1.2 mm) Zinc Coated Galvanized Steel
Equipment Mounting Plate Dimensions	26.2 x 21.6 In. (665 x 550 mm)
Weight	52.4 lbs. (23.8 kg)
Ratings*	NEMA 3R,3RX and IP24

*Notes:

Interior dimensions represent maximum space available for equipment.