Vents

Rain Shrouds

Gasketed Lid

Fiberglass Reinforced Polyester (FRP) Construction

Cable Glands

Stainless Steel Latches

Features

- (2) 3" Vents with Rain Shields and Screens
- Water Resistant JIC Enclosure Design with Gasketed Lid
- Stainless Steel Hinge and Quick Release Latches with Padlock Hasps
- Fiberglass Reinforced Polyester, FRP
- Raised Bosses and Brass Inserts for Plate and Accessory Mounting
- Weatherproof, UV Stable and Highly Corrosion Resistant
- NEMA 3R, 3RX / IP24 Rated
- Includes Cable Glands and Stainless Steel Mounting Feet
- RF Transparent Enclosure Pole Mounting Kit Available

Description

The **Altelix NF100806V** Vented NEMA enclosure is ideal for protecting equipment from harsh environments and tampering while allowing ventilation for installed equipment or batteries.

Vented NEMA Enclosure
This enclosure features two 3 inch air vents covered by rain shields, allowing ventilation of installed equipment or batteries while maintaining waterproof protection.

Extreme Protection Built to Last
This rugged JIC style NEMA box is molded from durable UV stable and corrosion resistant fiberglass reinforced polyester (FRP) with a UL94-5V flame rating. The FRP material is dent-proof, non-conductive and RF transparent for compatibility with wireless equipment. It can be easily drilled and modified by the installer as needed. It features a gasketed door with stainless steel continuous hinge and stainless-steel quick release latches with padlock hasps.

Cable Glands
The enclosure features two unique PG-16 cable glands with a closed inner seal. It is installed in the open port to maintain the NEMA rating of the enclosure when not in use. When required for use, simply punch a hole through the inner membrane, run your cables and tighten for a water-tight seal.

Mounting
Stainless steel brackets are included for secure wall mounting. Optional flange and pole mounting kits are also available.

Specifications

Material	Fiberglass Reinforced Polyester
Color	Gray
Outer Dimensions (Height x Width x Depth)	11.7 x 9.9 x 7.8 In. (298 x 251 x 199 mm)
Inner Dimensions* (Height x Width x Depth)	7.5 x 5.5 x 6.0 In. (190 x 139 x 152 mm)
Weight	6.0 lbs. (2.7 kg)
Ratings	NEMA Type 3R, 3RX / IP24
Industry Certifications	CE

*Interior dimensions represent maximum space available for equipment.