



Features

- Water Resistant JIC Enclosure Design with Gasketed Lid
- Stainless Steel Hinge and Quick Release Latches with Padlock Hasps
- Fiberglass Reinforced Polyester, FRP
- Weatherproof, UV Stable and Highly Corrosion Resistant
- Raised Bosses and Brass Inserts for Plate Mounting
- Meets NEMA 1, 2, 4, 4X, 12, 13 and IP65, IP66
- Includes Stainless Steel Mounting Feet
- Non-Conductive and RF Transparent Enclosure
- Pole Mounting Kit Available

Description

Extreme Protection Built to Last

The **Altelix NF100806** NEMA 4X enclosure is ideal for protecting equipment from harsh environments and tampering. This rugged NEMA box is molded from durable and UV resistant fiberglass reinforced polyester (FRP) with a UL94-5V flame rating. It features a gasketed door with stainless steel continuous hinge and stainless-steel quick release latches with padlock hasps.

This JIC style enclosure is dent-proof, corrosion resistant and UV stable. The FRP material is non-conductive and RF transparent. It is suitable for use in the harshest outdoor environments. It can be drilled and modified by the installer to suit unique site requirements.

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 6.6 In. (298 x 251 x 166 mm)
Inner Dimensions* (Height x Width x Depth)	9.0 x 7.0 x 5.5 In. (228 x 177 x 139 mm)
Mounting Plate Dimensions	9.1 x 7.4 in. (231 x 188 mm)
Weight	5.6 lbs. (2.5 kg)
Ratings	NEMA 1, 2, 4, 4X, 12, 13 / IP65 and IP66
Industry Certifications	CE

*Interior dimensions represent maximum space available for equipment.