ELECTRICAL ENCLOSURES & ENGINEERING

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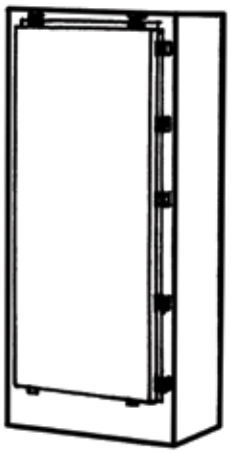

Standard Sizes

Width	Height	Depth
24	60	18
24	72	18
30	72	18
36	72	18
24	90	20
36	90	20
24	72	24
30	72	24
36	60	24
36	72	24
36	90	24
24	72	30
36	72	30
24	72	36
36	72	36
36	90	36

NEMA Type 4X Freestanding Enclosure

Application
EPI NEMA Type 4X Single Door Freestanding Enclosures are designed to house electrical controls, terminals, and instruments in areas which may be regularly hosed down or where serious corrosion problems exist. For use outdoors, or in dairies, breweries, plants, sewage plants, food processing areas, packing plants, and similar installations.

Construction
Made from 14, 12, or 10-gauge stainless steel (Type 304 2B) with strong, rigid construction. Seams are continuously welded and there are no holes or knockouts. Clamps are provided on three sides of the door to ensure a watertight seal with neoprene gaskets. Gaskets are attached with oil resistant adhesive. Exterior hardware (such as clamps, clamp screws, hinge pins, etc) are stainless steel. A heavy gauge continuous stainless steel hinge supports the door. A lip is provided around three sides of the door to increase strength and keep dirt and liquids from dropping into the enclosure. A hasp and staple are provided for padlocking.

Accessories
Panels must be ordered separately. Floor stand kits in 6, 12, 18, and 24-inch heights are available for factory installation on all single door NEMA 4X enclosures. Drip shield kits protect the door hardware from dripping water and settling dust.

Finish
These enclosures are unpainted. A Type 304 2B SS is furnished. Interior panels are painted Sherwin Williams ANSI-70. A Type 316 SS is also available.

Industry Standard
Meets National Electrical Manufacturers Association (NEMA) standard for Type 4 (Water Tight and Dust Tight), Type 4X (Water Tight, Dust Tight, and Corrosion Resistant), Type 12 (Industrial Use) and Type 13 (Oil Tight and Dust Tight) enclosures. JIC standard EGP-1-1967.

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