# **MS799**

### **FEATURES:**

- Molded fiberglass polyester has outstanding chemical and temperature resistance qualities and exhibits excellent weatherability and physical properties
- Accommodates Flow Computer(s) and Accessories (printers, converters, etc.)
- Seamless foam-in-place gasket assures watertight and dust tight seal
- Polyester mounting brackets and stainless steel attachment screws are provided with each enclosure
- Hinge pin and bail are corrosion-resistant Type 316 stainless steel
- · Padlock provisions included in each latch

## **Description**

Designed for use with the SUPERtrol series of products for both indoor and outdoor settings. The enclosure is large enough to fit up to three SUPERtrol series units and also house accessories inside. It is used in highly corrosive environments typically found in oil refineries, chemical processing plants, waste water treatment, marine installations, pulp and paper processing, and electroplating plants. The efficient design and simple construction create a low-cost, durable, and aesthetic enclosure.

# **Industry Standards**

UL 508A, File No. E61997: Type 4, 4X, 12, and 13 NEMA/EEMAC Type 4, 4X, 12, and 13 Enclosure flammability rating per UL 508A Window flammability rating per UL 508A CSA File No. 42186: Type 4, 4X, 12, and 13 IEC 60529, IP66

# **Ordering Information:**

# Part Number:

MS799NEMAST4X0 - enclosure with no cutouts MS799NEMAST4X1 - enclosure with 1 cutout MS799NEMAST4X2 - enclosure with 2 cutouts

#### Options:

A - Assembled at KEP

QR - Quick Release Latches

SP - Sub-Panel

DR1 - Single DIN Rail Installed for accessory mounting

DR2 - Double DIN Rail Installed for accessory mounting

SW - Power Disconnect Switch

AE - Auxiliary Enclosure

TB - Terminal Block in Auxiliary Enclosure

PW - Internal Pre-wired by KEP

3H2 - Three 0.5" Conduit Entries

6H2 - Six 0.5" Conduit Entries

Consult factory for custom conduit hole and hub fitting options.

# Large NEMA 4X Housing with Hinged Cover









