#### WEATHERPROOF HOUSINGS

#### Datasheet

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Polyester coated steel housing with gasketed cover and stainless steel clips comes with conduit hubs and DIN-rail/s for mounting Metrix Instrument Co. products.

### **FEATURES**

- Provides physical protection
- NEMA 4/IP 65 Models for 2, 4 or 8 units
- Conduit terminations (when used)
- Hazard rated 2 or 4 unit models

# **METRIX PRODUCT APPLICATIONS<sup>1</sup>**

- Probe Driver Models MX2033 and 5533
- Transmitter Models MX2034, TXR and TXA
- Signal Conditioner Models 5534/5544 and 5535/5545
- Signal Conditioner Models 5510 and 5516

<sup>1</sup> Products, ordered separately, to be DIN-rail mount to fit enslosures.



1" NPT Exit (Model 7876 & 817 1 1/4" NPT (Model 8173)

Model	Environmental Rating	Units	Empty Weight	Dimensions in mm (inches)
7876-001	Weahterproof	2	2 kg (4.4 lbs)	200 x 250 x 100 (8 x 10 x 4)
8172-001	Weatherproof	4	3 kg (6.6 lbs)	250 x 300 x 125 (10 x 12 x 5)
8173-001	Weatherproof	8	4 kg (8.8 lbs)	300 x 350 x 150 (12 x 14 x 6)



7876-001 (shown w/1 unit

Note: Customized and pre-wired housings available upon request. Contact factory for more information.

# ACCESSORIES

Model	Material	Description
9060-XXX	Static Calibrator	Simple tool to verify sensor system linearity at startup or after interchanging system
9041-XXXX	Signal Cable	3 cond. (20 AWG) shielded cable with PVC jacket for wiring Probe Drivers to Monitors or Signal Conditioners. Example: 9041-0150 = 15.0 m (590.551 inches)



9060 Static Calibrator



9041 Signal Cable



#### **HOW TO SELECT**