EXPLOSION-PROOF HOUSINGS

Cast aluminum housing with threaded cover & DIN-rail/s for mounting Metrix Instrument Co. products. NEC & CSA rated for Class I, (C,D) & Class II (E, F & G), Div.1 areas.

FEATURES

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

METRIX PRODUCT APPLICATIONS¹

- 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



HOW TO SELECT

Model	Environmental Rating	Units	Empty Weight	Dimensions in mm (inches)
7595-001	Explosion-proof	2	5 kg (11 lbs)	178 x 178 x163 (7 x 7 x 6.4)
8156-001	Explosion-proof	4	11 kg (24 lbs)	280 x 229 x 190 (11 x 9 x 7.5)

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)





¹ Products, ordered separately, to be DIN-rail mount to