# Signet Rear Enclosure Kit for 9900 Transmitter





Panel Mount Transmitter



Hinged Cover



Flat Cover

The Signet Rear Enclosure Kit allows the 9900 Transmitter to be mounted just about anywhere. The design features make it suitable for installations onto walls, pipes, struts or inside panels. There are two kits available, Rear Enclosure with Hinged cover or with Flat cover. Kits can be installed on any generation of the 3-9900-1P Panel Mount Transmitter. They can also be used with the 3-9900-1BC Batch Controller System.

The hinged cover version is suitable for wall or pipe mount installations. The kit is equipped with necessary wall mounting hardware. Plastic tie wraps or metal hose clamps (customer supplied) can be used for pipe mount installations. Two slots are available up to 12.7 mm (0.5 in.) wide. The hinged cover design allows for easy access to the back of the 9900 Transmitter for wiring and module installation. The user can install the hinged door to swing down, up or side-to-side.

The flat cover kit is designed to fit inside a panel for waterproof protection.

Both options have sufficient space for all 9900 Transmitter modules. Enclosures have hole markers on all sides, so users can drill holes and position the wires on the top, bottom or sides.

#### **Features**

- Compatible with all existing 9900-1P Transmitters
- NEMA TYPE 4X/IP66 rated for indoor or outdoor installations
- Spacious for any 9900 Transmitter accessory module
- Hinged cover design for easy to access wiring
- Hinged cover suitable for wall mount or pipe mount installations
- Use inside a panel for waterproof protection
- Drill holes on any side for flexible wiring orientation



## Applications

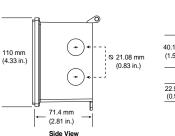
- Wastewater Treatment
- Reverse Osmosis
- Deionization
  - Ultra Pure Water
  - Two Bed System
  - Mixed Bed System
- Chemical Manufacturing/Addition
- Metal and Plastic Finishing
- Fume Scrubber
- Cooling Towers
- Media Filtration
- Aquatic
- Municipalities

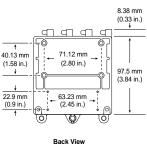
# **Specifications**

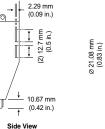
General					
Case Material		PBT-PC alloy	PBT-PC alloy		
Rear Enclosure Gasket		Silicone molded ga	Silicone molded gasket		
Front Gasket		Hinged Cover Kit -	Hinged Cover Kit - Silicone molded gasket		
		Flat Cover Kit - Pol	Flat Cover Kit - Polyurethane die-cut foam gasket		
Brass Inser	ts and Stainless Steel Scre	ews			
Mounting	Panel	Rear Enclosure, Fl	Rear Enclosure, Flat		
Wall		Rear Enclosure, Hi	Rear Enclosure, Hinged cover		
	Pipe	Rear Enclosure, Hi	Rear Enclosure, Hinged cover		
Environme	ntal				
Ambient Operating Temperature		-10 °C to 70 °C	14 °F to 158 °F		
Rating		NEMA TYPE 4X/IP6	NEMA TYPE 4X/IP66		
Shipping W	eights				
Rear Enclosure, Hinged cover		0.30 kg	0.65 lb		
Rear Enclosure, Flat cover		0.28 kg	0.60 lb		
Standards a	and Approvals				

RoHS compliant, China RoHS Manufactured under ISO 9001 for Quality and ISO 14001 for Environmental Management and OHSAS 18001 for Occupational Health and Safety

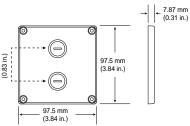
# **Dimensions**





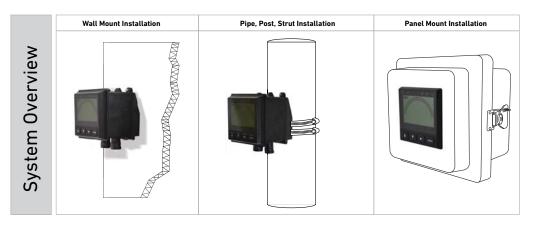


24.35 mm (0.96 in.)

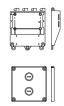


Side View

Back View



## **Ordering Information** N



Mfr. Part No	Code
3-9900.399-1	159 001 834
3-9900.399-2	159 001 835

#### Description **Rear Enclosure Hinged Cover**

Rear Enclosure Flat Cover

3-9900-399.099 Rev A (02/16)