

**ppm D.O. Transmitter**

**SELECTION GUIDE**

MODEL 853	<b>BASIC DESCRIPTION (D.O. Microprocessor Transmitter)</b>	
	Industrial input/output isolated dissolved oxygen transmitter with IP65 (NEMA 4X) panel type ½ DIN housing. 4½ digit display selectable for dissolved oxygen, temperature (°C or °F), current output and program messages. Precision ±1 digit and stability ±2 digits per month. 24 VDC 2-wire operated with one 4 mA to 20 mA output. Configurable 4 mA to 20 mA span, within 10 % to 100 % dissolved oxygen. Includes one instruction manual. Requires dissolved oxygen sensor, sold separately.	
	<b>ADD</b>	<b>OPTIONS</b>
	-5	24 VDC power supply ; model 540 (115 VAC or 230 VAC ± 10 %, 50/60 Hz).
	-6	Intrinsic safe barrier, P/N A7900013.
	-7	Wall mounting kit, P/N A2500268.
	-8	2 inch pipe mounting kit, P/N A2500267.
	-89	Stainless steel tag

Sample Order:

853	-8	D.O. transmitter w ith pipe mount kit
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DELIVERY estimate for 1-5 units  
(quantity 6 & up, consult factory)

Stock to 10 w eeks

853: Most Options

**CALIBRATION AND SERVICE SUPPLIES**

Please see Dissolved Oxygen Solutions Sheet