

Economical ppm D.O. Transmitter

SELECTION GUIDE

MODEL 850	BASIC DESCRIPTION (D.O. Microprocessor Transmitter)	
	Input/output isolated dissolved oxygen transmitter with IP65 (NEMA 4X) PVC enclosure; 10 cm x 10 cm x 10 cm (4 in x 4 in x 4 in). 4½ digit display selectable for ppm D.O., temperature (°C or °F), current output and program messages. Precision ±1 digit (0.01 ppm), stability ±2 digits per month and ±5 % accuracy . 24 VDC 2-wire operated with one 4 mA to 20 mA output. Configurable 4 mA to 20 mA span. Includes one instruction manual. Suggested sensor is the model 814.	
	ADD	OPTIONS
	-83(x)	Custom D.O. sensor extension cable with spade lugs, P/N A2103622, minimum 7.5 m (25 ft), specify (x) feet, price per foot.
	-85	24 VDC power supply for up to 6 transmitters, model 540 (115 VAC or 230 VAC ± 10 % 50/60 Hz).
	-88	2 inch pipe mounting kit, P/N A2500255.
	-89	Stainless steel tag

Sample Order:

850	D.O. transmitter
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DELIVERY estimate for 1-5 units
(quantity 6 & up, consult factory)

Stock to 10 Weeks

850: Most Options

CALIBRATION AND SERVICE SUPPLIES
Please see Dissolved Oxygen Solutions Sheet