

Easy-Clean Sensor

SELECTION GUIDE

MODEL 405	BASIC DESCRIPTION (Easy Clean Conductivity Sensor)	
	Sewer conductivity sensor, includes IC CONTROLS temperature compensator, 0 °C to 75 °C (32 °F to 167 °F). Flat open slot construction for easy maintenance. Construction for 138 kPa (20 psi) at 60 °C (140 °F) to 689 kPa (100 psi) at 38 °C (100 °F). Process connection 1 inch FNPT, screw-in or submersion. Supplied with 3 m (10 feet) lead length. For remote interface cable, refer to model 400 selection guide. Includes one instruction manual.	
	ADD	SENSOR CONSTANT OPTIONS and SUGGESTED RANGE
-1.0	1.0/cm sensor constant, 100 µS/cm to 10,000 µS/cm.	
	ADD	OPTIONS
	-71(x)	Long sensor cable, max 30 m (100 ft), 100 °C (212 °F) max, (x) feet, price per foot
	-77	Quick connect fitting for model 450
	-89	Stainless steel tag
	-90	100 µS/cm standard, 500 mL bottle, P/N A1100161
	-91	1,000 µS/cm standard, 500 mL bottle, P/N A1100162
	-92	10,000 µS/cm standard, 500 mL bottle, P/N A1100163
	-97	Conductivity calibration kit for cell constants 0.1/cm to 5.0/cm, P/N A1400052

Sample Order:

405	-1.0	-90	nductivity sensor w ith 100 µS/cm conductivity standard
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DELIVERY estimate for 1-5 units
(quantity 6 & up, consult factory)

Stock to 3 w eeks

405: Most Options

CALIBRATION AND SERVICE SUPPLIES

- 100 µS/cm standard, 500 mL bottle, P/N A1100161
- 1,000 µS/cm standard, 500 mL bottle, P/N A1100162
- 10,000 µS/cm standard, 500 mL bottle, P/N A1100163

Medium conductivity calibration kit for cell constants 0.1/cm to 5.0/cm, P/N A1400052

See Conductivity Calibrations Kits price page