



Conductivity Meter

CON 400

CON 410

- Durable waterproof and dustproof design; IP67 rating
- Expanded memory
- Real-time clock
- °C or F selectable
- Manual or automatic temperature compensation
- Selectable temperature coefficient
- Selectable cell constant
- Includes conductivity cell with 3-ft cable (K=1.0)
- CON 400 features: Reads conductivity from 0 to 199.9 mS in five ranges
- CON 410 features: Switch between conductivity and TDS with a press of a button



Ordering Information

ITEM	DESCRIPTION
WD-35608-00	Waterproof CON 400 meter
WD-35608-10	Waterproof CON 410 meter

All meters include conductivity cell WD-35608-50 (K=1.0), operating instructions and batteries. Shpg weight 2.0 (0.9kg).

Conductivity Cells and Accessories

ITEM	DESCRIPTION
WD-35608-50	Replacement conductivity cell, Ultem body, steel sensor, with built-in temp. sensor. (K=1.0)
WD-35608-51	Conductivity cell, epoxy body, platinum sensor, with built-in temp. sensor. (K=10)
WD-35608-55	Conductivity cell, epoxy body, platinum sensor, with built-in temp. sensor. (K=0.1)
WD-35608-57	Conductivity cell, Ultem body, steel sensor, with built-in temp. sensor. 10ft cable. Not for use above 20mS/10ppt. (K=1.0)
WD-35607-69	Calibration kit, contains four each of TDS "Singles calibration solution pouches 447µS, 1413µS, 2764µS, and 15.0mS, one rinse bottle, three sample bottles, and four rinse water pouches, all in hard plastic carrying case with room for your meter and probe. Dimensions: 11.5" L x 14" W x 3" H. Shpg wt 1.5 lbs (0.7kg)
WD-09376-00	Replacement batteries, 1.5 V AAA. Pack of 12

ITEM	Calibration Soln. Type	COND-to-TDS conv. factors		
		ppm KCl	ppm NaCl	ppm 442
WD-35653-09	10µS	4.7	4.8	7.0
WD-35653-10	447µS	225.6	215.5	300.0
WD-35653-11	1413µS	744.7	702.1	1000
WD-35653-12	2764µS	1382	1414.8	2062.7
WD-35653-13	15,000µS	8759	8532	13,455

ITEM	Calibration Soln. Type	COND-to-TDS conv. factors		
		ppm KCl	ppm NaCl	ppm 442
WD-00653-16	84µS	40.38	38.04	50.50
WD-00653-47	447µS	225.6	215.5	300.0
WD-00653-18	1413µS	744.7	702.1	1000
WD-00653-15	1500µS	757.1	737.1	1050
WD-00653-89	8974µS	5101	4487	7608
WD-00606-10	12,880µS	7447	7230	11,367
WD-00653-50	15,000µS	8759	8532	13,455
WD-00653-32	80mS	52,168	48,384	79,688

Calibration solution bottles. 1 pint of premixed calibration solution in recyclable-PE bottle. Accuracy ±1% at 25°C. Shpg wt 1.1 lbs (0.5kg)

