



**WATERPROOF
(IP-67)**



eXact® CHLORINE PHOTOMETER

The eXact® Photometer Chlorine from Industrial Test Systems, Inc. (ITS) is an accurate meter for your water Chlorine testing needs.

- Directly read Free Chlorine and Total Chlorine
- Meets USEPA test requirements for Free & Total Chlorine
- Easy-to-use eXact® Strip/Photometer reagent delivery system (US Patent #7,333,194 and #7,491,546, South Africa Patent #2007/0628) delivers reagents safely without the need to count drops, crush tablets, or dispense powder.
- 0.01 ppm (mg/L) precision with no visual color matching required
 - 0-10 ppm for Free and Total Chlorine
 - 0-2.39 ppm at 0.01 resolution
 - 2.4-10 ppm at 0.1 resolution

- Waterproof meter (IP-67) and it floats
- 5-Year warranty with Satisfaction Guarantee
- Automatic test timer
- Memory saves last 20 tests per menu
- No-slip grip housing and simple 3-button operation
- Lightweight (weighs only 180 gm with batteries installed)
- Packed in a convenient foam-lined carrying case

TECHNICAL SPECIFICATIONS:

Measurement Method:	Photometric Light Source: Light Emitting Diode (LED)
Wavelength:	525 nm
Memory:	20 tests per menu
Programmed Tests:	Free Chlorine and Total Chlorine
Transmission Range:	100 - 0.00 %T
Photometric Precision:	+/- 0.1/0.01 %T
Automatic Range Selection:	Displays 0.01 or 0.1 resolution automatically
Display:	3-digit customized liquid crystal display with annunciators
Cell Pathlength:	20mm
Cell Construction:	Custom-molded, proprietary, PET plastic fused meter, non-removable, 5 year warranty
Sample Required:	4 mL
Reagent System:	Utilizes patented eXact® Strip Micro reagent delivery system / also works with powder pillows and tablets
Operating Temperature Range:	0 - 50°C (32° - 122°F)
Power Supply:	(4) AAA alkaline batteries
Battery Life:	>2000 tests with alkaline batteries
Electromagnetic Compliance (EMC):	Emitted Interference - EN 61326; Immunity to Interference - EN 61326
Waterproof Rating:	Exceeds IP-67
Instrument Weight:	140 g (5 oz)
Instrument Dimensions:	5 (W) x 3.5 (D) x 16.5 (H) cm; (2 x 1.4 x 6.375 in)
Government Compliance:	European CE Mark and USEPA Compliance for Free/Total Chlorine

FILL DIP READ



Chlorine Kit Includes (486696-PC):

1 eXact® Chlorine Photometer, 1 bottle of eXact® Strip Micro DPD-1, 1 bottle of eXact® Strip Micro DPD-4, 1 Mixing Cap, 1 built in Cell, Cleaning Brush, Plastic Carrying Case, AAA Batteries (4)

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