

## IDIP pool Exact Digital Water Testing

### Quick Start Guide



#### Test Range of IDIP

Chlorine DPD-1	0.00-12.00ppm	pH	6.4-8.4ppm
Combined Chlorine DPD-3	0.00-12.00ppm	Chloride (salt) CH	500-6700ppm
Total Chlorine DPD-4	0.00-12ppm	Calcium Hardness CA	200-700ppm
Total Alkalinity AL	20-200ppm	Cooper CU	0.00-8ppm
Cyanuric Acid CY	6-120ppm	Phosphates PO4	0.08-3.0ppm

**Directions** for testing Free Chlorine, Total Chlorine, Bromine, Alkalinity, Calcium Hardness, Copper, pH, and Phosphate.

- 1) **Power on Photometer**
  - Power the ZERO/ON button to power on IDIP.
- 2) **Fill Cell**
  - Rinse cell at least 3 times and fill cell with water sample to be tested. \*Fill cell to capacity to begin test.
- 3) **Select Test**
  - Press and re-press MENU button until the display shows selected test.
- 4) **Cap Cell and Zero Meter**
  - Place the cell cover onto the cell and press ZERO/ON and the photometer display reads 0.00. This indicates the meter is ready for testing.
- 5) **Remove Strip**
  - Remove one Exact strip from selected test container. \*remember to store your strips in original container in a dry place.
- 6) **Dip Strip and Press Read**
  - Press READ to initiate countdown and simultaneously dip Exact strip in the sample gently touching the bottom of the cell.
  - Use gentle back and forth motions until timer displays 1.
- 7) **Cap Cell and Read Results**
  - Place the cell cover onto the cell and read results.

#### Tips for using IDIP testers:

- **For best results, use cell cover when zeroing and reading samples.**
- **Before testing rinse cell and clean with brush**
- **Always fill cell to capacity**
- **Run pH tests before running Chlorine. If you run chlorine first, make sure to clean cell thoroughly.**
- **Do not use and discard strips that are smaller or larger than normal.**
- **Calibrate when needed. Make sure to record calibration to compare with previous calibrations.**
- **Store IDIP and test strips below in cool dry location.**

