

## SECTION 24

Testing

# 24

## Handheld Testers

### Standard Features:

- Hand Held Tester with Built-in Temperature
- Water Resistant IP65
- Dual LCD Display
- Hold Function
- Automatic Temperature Compensation
- Replaceable Electrode
- 2 Year Warranty\*

### pH / Temperature Meter

Measures pH & temperature - potable water, wastewater, aquariums, process water.  
Automatic 1 or 2 point calibration.

Model	Measuring Range	Resolution	Accuracy
pH55	-2 to +16 pH -5.0 - 60°C	0.1 pH 0.1°C	± 0.1 pH ± 0.5°C



### EC / TDS / Temperature Meters

Measures conductivity & temperature - potable water, wastewater, aquariums, process water.  
Automatic 1 point calibration.

Model	Measuring Range	Resolution	Accuracy
EC59	0 - 3999 µS/cm TDS 0 - 2000 ppm 0.0 - 60°C	1 µS/cm TDS 1 ppm 0.1°C	± 2% full scale EC/TDS ± 0.5°C
EC60	20.00 mS/cm TDS 10.00 ppt 0.0 - 60.0°C	0.01 mS/cm TDS 0.01 ppt 0.1°C	± 2% full scale EC/TDS ± 0.5°C



\* Please refer to 'Aqua Products Limited' terms and conditions of sale for complete warranty conditions.

## SECTION 24

### Testing

## Handheld Testers

24

### Standard Features:

- Hand Held Tester
- Water Resistant IP65
- Large LCD Display
- Hold Function
- Automatic Temperature Compensation
- Replaceable Electrode
- 2 Year Warranty\*

### pH Meter

pH Measurement - potable water, wastewater, aquariums, process water.  
Manual 2 point calibration.

Model	Measuring Range	Resolution	Accuracy
pH51	0.0 - 14.0 pH	0.1 pH	± 0.1 pH



### EC / TDS Meters

Conductivity measurement - potable water, wastewater, aquariums, process water.  
Manual 1 point calibration through trimmer.

Model	Measuring Range	Resolution	Accuracy
C65	0-1999 µS/cm	1 µS/cm	± 2% full scale
C66	0.00 to 10.00 mS/cm	0.01 mS/cm	± 2% full scale



\* Please refer to 'Aqua Products Limited' terms and conditions of sale for complete warranty conditions.

## SECTION 24

### Testing

# 24 Digital Photometers

#### Standard Features:

- Digital Photometer
- Compact
- Large LCD Display
- Automatic Temperature Compensation
- Auto Off after 2 Minutes
- Supplied with 2 Cuvets & Reagents
- 2 Year Warranty\*



#### Digital Photometers

Drinking water, well water, agriculture, swimming pools.  
Light emitting diode at 525nm.

Model	Measuring Type	Measuring Range	Resolution	Accuracy
MW10	Free Chlorine	0.00 - 2.50 ppm mg/L of Cl <sub>2</sub>	0.01 ppm	± 0.03 ppm
MW11	Total Chlorine	0.00 - 3.50 ppm of Cl <sub>2</sub>	0.01 ppm	± 0.03 ppm
MW14	Iron	0.0 - 5.00 ppm	0.01 ppm	± 0.04 ppm

#### Accessories:

Model	Description	No. of Tests
Mi526-25	Free Chlorine Powder Reagent	25
Mi524-25	Total Chlorine Powder Reagent	25
Mi528-25	Iron Powder Reagent	25
Mi0011	10ml Small Glass Cuvets	2
Mi0013	Stoppers for Mi0011 Glass Cuvets	2

\* Please refer to 'Aqua Products Limited' terms and conditions of sale for complete warranty conditions.

## SECTION 24

### Testing

## In-Line TDS Monitors

24

### Standard Features:

- In-Line TDS Meter
- LCD Display
- 1/4 inch T-Fitting, also available 3/8 & 1/2
- Installs in Minutes
- Automatic Temperature Compensation 1 - 65°C
- 2 Year Warranty\*



### In-Line Total Dissolved Solids Meter

Displays the TDS level of a single water line.  
Ideal for knowing instantly if your water purification system is performing or not.

Model	Measuring Range	Resolution	Accuracy	Sensor Cable cm	Dimensions cm
SM-1	0 - 9990 ppm	1 ppm	+/- 2%	62	7.6 x 2 x 4.7

Large easy to read  
LCD display,  
splash proof housing.



### Dual In-Line Total Dissolved Solids Meter

Displays instant TDS levels of the feed water and purified water with in & out sensors.  
Ideal for knowing instantly if your water purification system is performing or not.

Model	Measuring Range	Resolution	Accuracy	Sensor Cable cm	Dimensions cm
DM-2	0 - 9990 ppm	1 ppm	+/- 2%	116	7.6 x 2 x 4.7

\* Please refer to 'Aqua Products Limited' terms and conditions of sale for complete warranty conditions.