



Filtra Consultants
& Engineers Ltd.



Premier Water Testing Instruments



COM-360

Waterproof Professional Series pH/EC/TDS/Temp Dual Side Meter

COM-360 is a new breed of combo pH/EC/TDS/Temp meters with two different sensors on each end of the meter. COM-360 is equipped with a gyro sensor that detects the orientation and automatically switches from pH to EC/TDS mode and vice versa.

The COM-300 is a professional grade level meter ideal for all water quality testing, hydroponics, water purification applications, wastewater regulation, aquaculture, colloidal silver, labs & scientific testing, pools & spas, ecology testing, boilers & cooling towers, water treatment and more.

Features:

Measures Potential Hydrogen (pH), Electrical Conductivity (EC), Total Dissolved Solids (TDS), Salinity and Temperature

Five scales: pH, μ S, mS, ppm 0.5 (NaCl) Scale & 0.7 (442™) Scale

Automatic Temperature Compensation (ATC) using three temperature coefficients

Waterproof housing (IP-67 rating)

Digital Calibration (push button) to any point within the meter's range

Auto-off function, data-hold function and low-battery indicator

Display: large and easy-to-read LCD screen includes simultaneous temperature reading

Replaceable Sensor (model SP-CP)

Factory Calibrated (pH/EC/TDS)

Includes translucent cap, pH 4 & 7 calibration solutions, pH storage solution and lanyard

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Specification

pH Range: 0 – 14 pH

EC Range: 0 – 9990 μ S; 0 – 9.99 mS

TDS Range: 0 – 8560 ppm (0.7 Scale); 0 – 5000 ppm (0.5 Scale)

Temperature Range: 0-55 °C

Resolution: 0-99: 0.1 μ S/ppm/ 0.01mS ; 100-999: 1 μ S/ppm; 1000-9990: 10 μ S/ppm.
Temp. resolution is 0.1 °C

EC to TDS Conversion Factor: Non-linear conversions for KCl, 442TM or NaCl solutions,
selected by the user.

Accuracy: +/- 2%

Probe: Detachable platinum electrodes & pH glass sensor with reference tube electrodes

Housing: IP-67 Waterproof (submersible; floats)

Dimensions: 18.5 x 3.4 x 3.4 cm

Application



Water Treatment



Food & Beverage



Pool/Spa



Industrial

Available in India with

FILTRA CONSULTANTS AND ENGINEERS LTD.

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