IRIS ANALYTICAL





WATER/ WASTE WATER TESTING

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Compact Conductivity Meter ICM-300 Series design to meet the most demanding and robust compliance requirements. Can measure different parameters; TDS, conductivity, DO, pH or pX, temperature, salinity, ORP automatic temperature. Designed to increase productivity in the lab and in the field. Build-in sensors that are automatically identified by the instrument. The automatic temperature compensation delivers accurate reading over the entire range and manual temperature calibration to correct temperature deviation. CE Certified.

1. Conductivity / TDS / Salinity / Resistivity Mode: 6 point conductivity meter calibration with automatic temperature compensation ranging COND:0.0 to 100.0℃; salinity: 0 to 50 g/L. Support selectable ion such as H+,Ag+,Na+,K+,Cl-,F etc. Standard configuration including platinum black conductivity electrode, DO probe and standard buffer.
2. pH Mode: High accuracy portable multiparameter water quality meter is equipped with a large backlit LCD display. 1 to 5 points pH calibration with auto-buffer recognition with automatic temperature compensation ranging from pH: 0.0 to 100.0℃ Standard configuration including pH combination electrode. Selectable automatic identification of 25 kinds of buffer solutions, including DIN and NIST. The automatic electrode slope display helps the user decide whether to replace the sensor.
3. DO Mode: With automatic temperature compensation ranging from 0.0 to 40.0℃. Air-saturated water and zero oxygen solution.

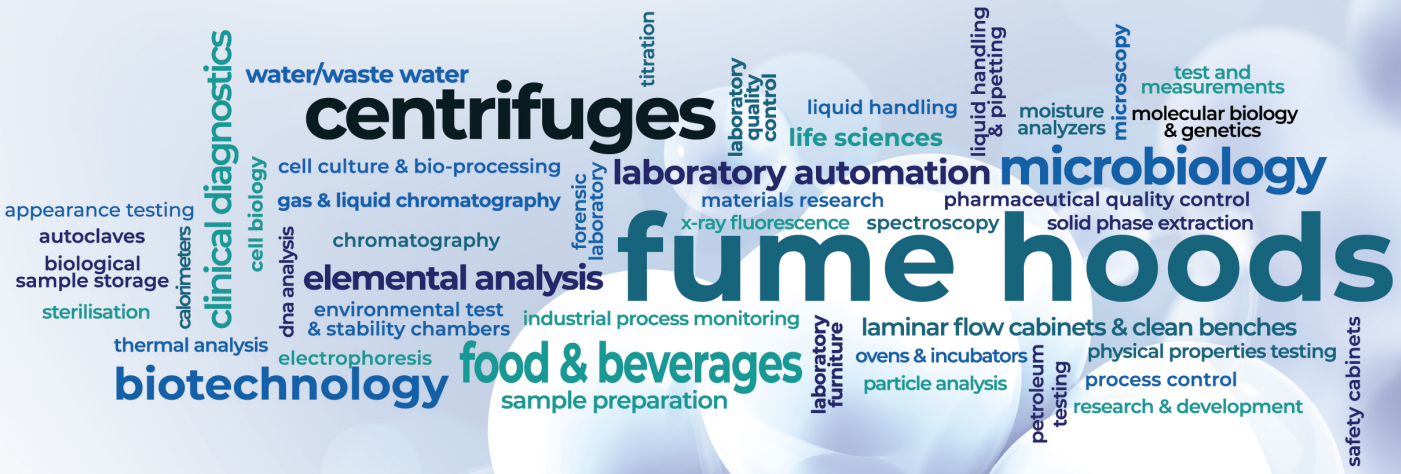
Features

- Functional measuring parameters including conductivity, resistivity, total dissolved solid (TDS), salinity, and temperature
- Simple calibration up to 6 point calibration with automatic
- Large, well-structured 7-inch touch screen and LCD display with navigation
- CE Certified
- Available in both portable and benchtop model
- Automatic and manual temperature compensation
- Maximum storage: 2200 set
- Platinum black conductivity electrode; pH combination electrode, DO probe; standard buffer as standard configuration
- Compiled with USB and RS232 to connect with PC and Printer
- Universal power adaptor and 4 AA batteries

Accessories

- Platinum Black Conductivity Electrode
- pH Combination Electrode
- DO Probe
- Standard Buffer

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