

Conductivity, Salinity and Turbidity Measurements

HI 9835: Water-Resistant EC Meter

Ordering Information

HI 9835 is supplied complete with HI 76309 probe, battery, rugged carrying case and instructions.

Accessories

HI 76309 EC/TDS/NaCl/Temperature probe

For detailed information about this product, see page G12.



HI 9835

Water-resistant, Hi-tech EC/TDS/NaCl/T Meter

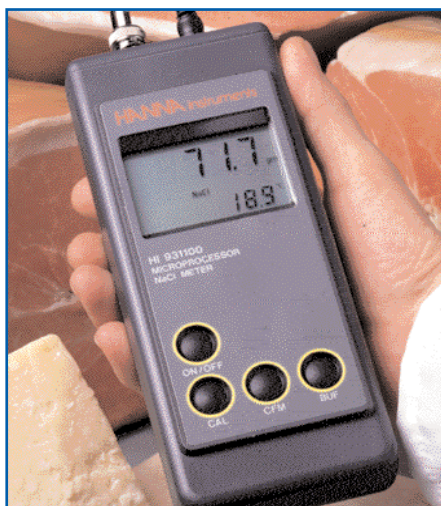
HI 9835 is a hi-tech instrument measuring four parameters, namely, conductivity, TDS, NaCl and temperature. Rugged and waterproof, HI 9835 comes with superior four-ring technology which is ideal in the food sector, due to its wide range and linearity. Calibration and temperature compensation are carried out automatically to simplify operation.

HI 931100: Salinity Meter

Ordering Information

HI 931100 is supplied complete of batteries, rugged carrying case and instructions.

For detailed information about this product, see page D27.



HI 931100

Waterproof Salinity Meter

HI 931100 employs the FC 300B sodium selective electrode to measure salinity (NaCl) in a solution. Due to its extensive range, HI 931100 can be used in literally any food application. An optional probe can show the temperature on the large LCD at the same time.

HI 931100 is powered by a microprocessor and offers an automatic calibration procedure.

HI 93703: Turbidity Meter

Ordering Information

HI 93703 is supplied complete with measurement cuvet, batteries and instructions.

HI 93703C is supplied complete with calibration/maintenance kit and rugged carrying case.

Accessories

HI 731313 kit with carrying case, calibration and cleaning solutions, cuvet wipe tissues and 2 cuvetts.

For detailed information about this product, see p. I8



HI 93703

Portable Turbidity Meter

HI 93703 is a portable meter capable of delivering lab-grade accuracy anywhere in the factory.

Simple to operate, HI 93703 employs an infrared LED to accurately gauge turbidity from one hundredth of NTU (or FTU) all the way to 1000 units. The infrared LED lasts the life of the meter and guarantees a more constant measurement over time. This technology also reduces interference due to color. HI 93703 conforms with the GLP (Good Laboratory Practice) requirements and meets the ISO 7027 standards.

Also available with RS 232 interface and extensive memory.