

# Stick Conductivity Sensor JF-1A-HH-ST 99580-0

## Handheld Conductivity and Temperature Measurement

ASTM D2624; IP 274



- Easy to use, one button design, handheld stick for field conductivity and temperature measurement
- Durable and ergonomic design
- Suitable for use in harsh environments
- Digital reading of conductivity and temperature
- AC Measurement Technology, no need to relax the fuel prior to test
- Large one button design - easy operation with gloves on
- Long life 'AAA' batteries, field replaceable
- IRD data link for calibration and verification, no need to open the unit
- Extended operation temperature range from -30 °C to 50 °C
- 5 point validation and calibration tool or cradle available



### Technical Specifications:

Temperature	-30 to 50 °C
Storage Temperature	-35 to 55 °C
Resolution	0.1 pS/m and 0.1 °C
Sensor Tip	316 SS/PEEK/VITON
Measurement Range	0-2,000 pS/m
Accuracy Temperature	+/- 0.5 °C
Size (HxD)	20.7 x 2.3 cm
Weight	140 g

### Optional Accessories:

99600-0	Conductivity Stick Calibration Cradle USB Connect device to PC to perform a full electronic validation of the sensor. PC software allows storage of data and report printing.
99601-0	Conductivity Stick Calibration Cradle Self-Contained A self contained calibration tool that does not require connection to a PC. Data is displayed on a high resolution colour screen.