HI 8633 • HI 8733

Multi-range EC Meters

- Four ring potentiometric probe
- On-screen operation guide
- Multiple scales cover a wide range
- Automatic Temperature Compensation (HI 8733)

HI 8633 and HI 8733 conductivity meters have been designed for use in areas of production and quality control.

These meters utilize four ring potentiometric probes that offer greater versatility over typical amperometric designs. These rugged probes are made of PVC–ideal for indoor, as well as outdoor measurements.

HI 8733's conductivity measurements can be automatically temperature compensated by using the HI 76302W probe with built-in temperature sensor.

Temperature compensation for HI 8633 is performed by manual adjustment.

ORDERING INFORMATION

HI 8633 is supplied with HI 76301D conductivity probe, 12880 μ S/cm HI 70030 calibration solution sachets (5), calibration screwdriver, battery, instructions and rugged carrying case.

HI 8733 is supplied with HI 76302W conductivity probe, 12880 μ S/cm HI 70030 calibration solution sachets (5), battery, instructions and rugged carrying case.

PROBES
HI 76301D

HI 76301D	Four ring conductivity probe with
	DIN connector and 1 m (3.3') cable
	for HI 8633

HI 76302W Four ring conductivity probe with internal temperature sensor, DIN connector and 1 m (3.3') cable for

HI 8733

HI 76302W/5 Four ring conductivity probe with

internal temperature sensor, DIN connector and 5 m (16.4') cable

for HI 8733

SOLUTIONS

HI 7030L	12880 μS/cm calibration solution,
	500 mL

HI 7031L 1413 μS/cm calibration solution,

500 mL

HI 7033L 84 μS/cm calibration solution, 500 mL 80000 μS/cm calibration solution,

500~mL $111800~\mu\text{S/cm}$ calibration solution, 500~mL

ACCESSORIES

HI 7035L

HI 710007 Shockproof rubber boot, blue
HI 710008 Shockproof rubber boot, orange
HI 721313 Rugged carrying case





