



## MP-4 Portable, cableless conductivity meter kit

**Product #:** HMP4EP  
**ZAR Price:** Contact Hach  
**Ships within 3 days**

### Cableless!

Kit includes conductivity meter with integrated sample cups and internal sensors for conductivity, temperature, TDS, and resistivity measurements plus hard-sided case, 50 mL NaCl, KCl & standard solutions for calibration.

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### Specifications

Battery Life:	(5,000 readings)
Battery requirements:	1, 9V
Capacity:	Cell Capacity 5 mL (0.2 oz)
Conductivity Accuracy:	Conductivity, TDS, Resistivity:  ± 1 % of reading
Conductivity resolution:	0.01 (<100 $\mu$ S), 0.1 (<1000 $\mu$ S), 1.0 (<10 mS), 0.01 (<100 mS), 0.1 (<200 mS)
Dimensions (H x W x D):	64 mm x 69 mm x 196 mm
Display:	4-digit Liquid Crystal Display (LCD)
Enclosure rating:	IP67 / NEMA 6
Kit Option:	Kit
Kit?:	Yes
Length:	196 mm
Measuring range conductivity:	0 - 9999 $\mu$ S/cm 10-200 mS/cm in 5 autoranges
Measuring range resistivity:	10 K $\Omega$ - 30 M $\Omega$
Measuring Range TDS:	0 to 9999 ppm 10-200 ppt in 5 autoranges
Measuring Range Temperature:	0 - 71 $^{\circ}$ C (32 - 160 $^{\circ}$ F)
Model:	MP-4
Operating temperature range:	0 - 55 $^{\circ}$ C
Parameter:	Conductivity, TDS, Resistivity, Temp
Power Supply:	Batteries (see Battery Requirements)
Resistivity Accuracy:	1 % of reading
Resistivity Resolution:	0.1 (>1 M $\Omega$ )
Special Features:	Essential package

TDS Resolution:	0.01 (<100 ppm)
TDS Resolution 2:	0.1 (<1000 ppm)
TDS Resolution 3:	1.0 (<10 ppt)
TDS Resolution 4:	0.01 (<100 ppt)
TDS Resolution 5:	0.1 (<200 ppt)
Temperature Accuracy:	1 % of reading
Temperature Compensation:	Automatic
Temperature resolution:	0.1 °C/F
Warranty:	12 months
Weight:	0.352 kg