



## MP-6 Portable cableless multimeter

**Product #:**

**HMP6**

ZAR Price:  
Available

Contact Hach

### Cableless!

With integrated sample cups and internal sensors for conductivity, pH, ORP, temperature, TDS, and resistivity measurements.

Easy-to-use cableless meter for portable spot checks of clean water applications and tap sampling. With simple one-handed operation, the meter allows to “dip and go” for rapid testing.

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### Specifications

Accuracy:	Conductivity, TDS, Resistivity:
	$\pm 1\%$ of reading
Accuracy 2:	Temperature:
	$\pm 0.1\text{ }^{\circ}\text{C}$
Accuracy 3:	pH:
	$\pm 0.01\text{ pH}$
Accuracy 4:	ORP/Redox:
	$\pm 1\text{ mV}$
Backlight:	-
Battery Life:	(5,000 readings)
Battery requirements:	1, 9V
Compliance Certifications:	CE.WEEE
Conductivity resolution:	0.01 (<100 $\mu\text{S/cm}$ ), 0.1 (<1000 $\mu\text{S/cm}$ ), 1.0 (<10 $\text{mS/cm}$ ), 0.01 (<100 $\text{mS/cm}$ ), 0.1 (<200 $\text{mS/cm}$ )
Dimensions (H x W x D):	64 mm x 69 mm x 196 mm
Display Type:	4 digit liquid crystal display (LCD)
Enclosure rating:	IP67 / NEMA 6
Filling Solution:	-
GLP Features:	-
Inputs:	-
Interface Languages:	English
Internal Data Storage:	100

IP Rating:	IP67 / NEMA 6
ISA Required:	-
Kit Option:	Instrument Only
Kit?:	No
Length:	196 mm
Manual Languages:	English, French, German, Italian, Spanish, Chinese, Portuguese, Dutch, Swedish, Turkish, Danish, Polish, Czech, Hungarian, Croatian, Romanian, Bulgarian, Greek, Russian
Material:	Housing: VALOX*
Measuring range conductivity:	0 - 9999 $\mu$ S/cm
Measuring Range ORP:	$\pm$ 999 mV
Measuring range pH:	0 - 14 pH
Measuring range resistivity:	10 K $\Omega$ - 30 M $\Omega$
Measuring Range TDS:	0 - 9999 ppm
Measuring Range TDS 2:	10 - 200 ppt
Measuring Range Temperature:	0 - 71 $^{\circ}$ C
Memory:	100
Model:	MP-6
Operating temperature range:	0 - 55 $^{\circ}$ C
ORP Resolution:	1 mV
Outputs:	IR
Parameter:	pH, ORP, Conductivity, TDS, Resistivity, Temp
PC Data Transfer Software :	#
pH Resolution:	0.01 pH
Power Supply:	Batteries (see Battery Requirements)
Range:	pH: 0 - 14 pH  ORP: $\pm$ 999 mV  Cond.: 0.01 $\mu$ S/cm - 200 mS/cm  Resist.: 10 k $\Omega$ cm - 30 M $\Omega$ cm  TDS: 0.01 ppm - 200 ppt  Mineral/Salt: -
Resistivity Resolution:	0.1 (>1 M $\Omega$ )
Sample Volume:	pH/ORP: ml
Sensor Type :	pH: Glass  ORP: Pt  Cond.: 4-cell (316 Stainless Steel)
Special Features:	Portable Meter
Specifications:	MP-6  PORTABLE METER

## WITH INTERNAL SENSOR

Standard storage temperature:	0 - 55 °C
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 Compensation:	Automatic 0 - 71 °C
Temperature Correction Factor:	0 - 9.99
Temperature Range:	0 - 71 °C (32 - 160 °F)
Temperature resolution:	0.1 °C
Warranty:	12 months
Weight:	0.352 kg