

eUTECH pH meter

- Memory 150 values
- Large display
- IP67
- 3 year warranty
- Floating case
- Supplied with Grip-Clip™ electrode holder
- Automatic buffer recognition

pH	Range	-2.00 to 16.00
	Resolution	0.01
	Accuracy	± 0,01
	Calibration	Up to 5 points (NIST buffer) Up to 6 points (DIN buffer)
mV	Range	± 2000 mV
	Resolution	0.1 (± 999.9 mV); 1 mV below
	Accuracy	± 0.2 mV + 2 Digit or ± 0.5% of measured value
	Calibration	± 200 mV
Temperature	Range	-10.0 to 110.0°C
	Resolution	0.1 °C
	Accuracy	± 0.5°C
Temperature compensation	Automatic or manual between -10 and 110°C	
Connectivity	BNC	
Memory	150 values	
Dimensions	23 x 23 x 7 cm	
Weight	0.7 kg	
Cat. No.	262724	
€ Excl. VAT	NC -	



262782

Electrode

Measuring range	0 to 13
Temperature sensor	No
Cat. No.	Ag/AgCl
Filling	No
Junction	Double
Dimensions (mm)	90 x 12
Cable length	1 m
Connectivity	BNC
Cat. No.	262782
€ Excl. VAT	NC -

Temperature probe

Cat. No.	Description	€ Excl. VAT
262783	Temperature probe	NC -

pH / Conductivity meter Eutech PC450

- Accepts either a pH electrode and a conductivity probe, or a probe combining the 2 parameters
- IP67
- Large backlit display
- Grip Clip™ electrode holder
- Memory: 500 values

PH range	-2.00 to 16.00
PH accuracy	± 0,01
MV range	± 2000
Resolution	0.1 (± 999.9 mV) 1 (remaining range)
Accuracy mV	± 0,2 mV + 2 x last significant digit or ± 0,5% of reading value
Conductivity range	0 to 200 mS/cm
Resolution	0.01 µS to 0.1 mS
Conductivity accuracy	± 1 % full scale
Temperature range	-10.0 to 110.0°C
Accuracy	± 0.5°C
Port	RS 232 and USB
Power supply	2 x 1.5V AA batteries
Dimensions	200 x 83 x 57 mm
Weight	0.5 kg



Cat.No	Description	€ Excl. VAT
262949	pH / conductivity meter PC450 delivered without electrode	NC -
262952	pH / conductivity meter PC450 supplied with pH electrode and conductivity probe	NC -
262953	pH / conductivity meter pC450 supplied with pH electrode and conductivity probe in case	NC -
262950	pH / conductivity meter PC450 with combi pH / conductivity electrode	NC -
262951	pH / Conductivity meter pC450 with combi pH / Conductivity electrode in case	NC -

Accessories

Cat.No	Description	€ Excl. VAT
262782	Double junction pH electrode with 1 metre cable BNC connector	NC -
262929	Conductivity probe glass body K = 0.1	NC -
262930	Conductivity probe glass body k = 1	NC -