

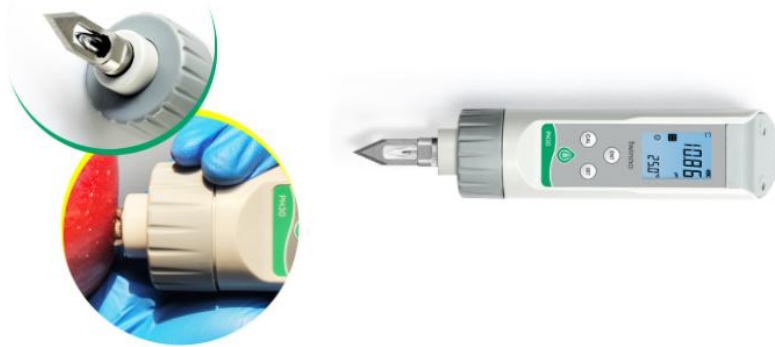
pH Meter/pH Tester-pH30



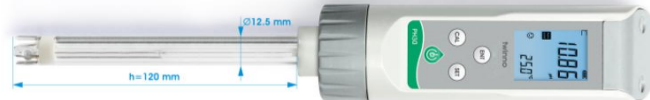
Introductions:

A product specially designed for testing pH value with which you can easily test and trace the acid-base value of the tested object. pH30 meter also been called as acidometer, it's the device that measure the value of pH in liquid, which had been widely used in the water quality testing applications. Portable pH meter can test the acid-base in water, which is used in many fields like aquaculture, water treatment, environmental monitoring, river regulation and so on. Accurate and stable, economical and convenient, easy to maintain, pH30 brings you more convenience, create a new experience of acid-base application.

1. Water sample test in laboratory, pH measurement of field water source, acid and alkalinity measurement of paper and skin.



2. Suitable for meat, fruit, soil, etc.



3. Match with special electrodes for various environments.

Features:

- Waterproof and dust-proof housing, IP67 rated.
- Precision easy operation: all functions operated in one hand.
- Extensive applications: meet your water measurement needs from 1ml micro sample testing to field throw measurement, skin or paper pH testing.
- User replaceable high-impedance plane electrode.
- Large LCD with backlight.
- Real time electrode efficiency icon indication.
- 1*1.5 AAA long battery life.
- Auto-Power Off saves battery after 5 mins non-use.
- Auto Lock Function
- Floats on water

Technical specifications:

pH30 pH Tester Specifications	
pH Range	-2.00 ~ +16.00 pH
Resolution	0.01pH
Accuracy	±0.01pH
Temperature Range	0 - 100.0°C / 32 - 212°F
Operating Temperature	0 - 60.0°C / 32 - 140°F
Calibration	Automatic identification 3 point standard liquid calibration
pH Standard Solution	USA: 4.01,7.00,10.01 NIST: 4.01,6.86,9.18
pH Electrode	Replaceable high resistance planar electrode
Temperature Compensation	ATC Automatic / MTC Manual
Screen	20 * 30 mm multiple line LCD with backlight
Lock Function	Auto/Manual
Protection Grade	IP67
Auto backlight off	30 seconds
Auto power off	5 minutes
Power Supply	1x1.5V AAA7 Battery
Dimensions	(HxWxD) Depending on the configuration of electrodes
Weight	Depending on the configuration of electrodes









pH value Fun with measuring Single one hand pH meter

Equipped with special sensors designed for a variety of environments, single one hand pH measuring, fast and easy.

PH30-Micro	PH30-Testtube	PH30-Semisolids	PH30-Piercing	PH30-Purewater	PH30-Precision	PH30-HF	PH30-Seawater	PH30-Colloid	PH30-Organic
h=38 mm h=100 mm	h=100 mm h=100 mm								
CS1903	CS1906	CS1912	CS1915	CS1918	CS1921	CS1928	CS1929	CS1958	CS1997

Type	Flat	Globe	Globe	Globe	Micro	Test tube	Semisolid	Pierce	Pierce
Picture									
No.:	CS1930	CS1931	CS1931L	CS1931S	CS1903	CS1906	CS1912	CS1930P	CS1915

Type	Hydrofluoric acid	Seawater	Colloids	Organic Solvent	Strong Acid and Alkali	Pure water
Picture						
No.:	CS1928	CS1929	CS1958	CS1997	CS1921	CS1918