

# PHS-3E MICROCOMPUTER TYPE PH METER



This instrument is an intelligent pH meter controlled by microprocessor. It is made of high reliable imported integrated components and refined by strict screening. Its performance is stable, reliable and easy to operate. It is suitable for precise measurement of the acidity (pH) and electrode potential (mV) of the solution in the laboratory. It is widely used in the electrochemical analysis of light industry, chemical industry, pharmacy, food, epidemic prevention, environmental protection and education scientific research department.

Model	Measuring range	Temperature: 0 ~ 100 °C	Temperature: 0 ~ 100 °C
PHS – 3 e	PH: -2 ~ 18.00pH MV: + 1999 mV,	PH: 0 ~14.00 MV: + 1999 mV,	PH: 0 ~14.00 MV: + 1999 mV,
PHS – 3 the cw			
PHS – 3 dw			

Model	The resolution of the	Temperature: + / - 1 °C	Temperature: + / - 1 °C
PHS – 3 e	PH: 0.01/0.1 pH,	PH: 0.01/0.1 pH,	PH: 0.01/0.1 pH,
PHS – 3 the cw			
PHS – 3 dw			

precision

PH: 0.01 pH, temperature, plus or minus 1 °C

PH: 0.01 pH, temperature, plus or minus 1 °C

PH: 0.01 pH, temperature, plus or minus 1 °C

Temperature compensation

0-100 °C manual/automatic compensation

0-100 °C manual compensation

With 018 temperature electrode, automatic temperature compensation can be achieved

0-100 °C manual/automatic compensation

Storage record

It has data storage function

It has data storage function

It has data storage function

Basic and buy

1. E201 – C – L glass PH composite electrode (suitable for solution temperature range of 0-80 °C)

2. Temperature electrode (only suitable for solution used in the 0-65 °C)

PH calibration sample

Power adapter

E201 -c molded case PH composite electrode (suitable for 5 to 60 °C solution temperature range measurement)

PH calibration sample

Power adapter

1. E201 – C – L glass PH composite electrode (suitable for solution temperature range of 0-80 °C)

2. Temperature electrode (only suitable for solution used in the 0-65 °C)

PH calibration sample

Power adapter