

# Meter Selection Guide

## pH Meter Quick Guide

Models	Parameters	Range	Accuracy	Cal. Points	pH Buffer Sets	GLP	Memory	Temperature Display	Housing Rating	Communication	Page No.
<b>Pocket Testers</b>											
pHTestr 30	pH/°C/°F	-1.00 to 15.00 pH	±0.01 pH	3	USA, NIST	-	-	Yes	IP67	-	Pg 13
pHTestr 20	pH	-1.00 to 15.00 pH	±0.01 pH	3	USA, NIST	-	-	-	IP67	-	Pg 13
pHTestr 10	pH	-1.0 to 15.0 pH	±0.1 pH	3	USA, NIST	-	-	-	IP67	-	Pg 13
pHTestr 10BNC	pH	-1.00 to 15.00 pH	±0.01 pH	3	USA, NIST	-	-	Yes (MTC)	IP67	-	Pg 14
pHSpear	pH	-1.00 to 15.00 pH	±0.01 pH	3	USA, NIST	-	-	Yes (MTC)	IP67	-	Pg 15
<b>Handheld Meters</b>											
CyberScan PCD 650	pH/mV/Ion/ Conductivity/TDS/ Salinity/Resistivity/ Dissolved Oxygen/°C/°F	-2.000 to 20.000 pH	±0.002 pH	6	USA, NIST, DIN, Custom	Yes	500	Yes	IP67	LED RS232, IrDA	Pg 68
CyberScan PC 650	pH/mV/Ion/ Conductivity/TDS/ Salinity/Resistivity/°C/°F	-2.000 to 20.000 pH	±0.002 pH	6	USA, NIST, DIN, Custom	Yes	500	Yes	IP67	LED RS232, IrDA	Pg 69
CyberScan PD 650	pH/mV/Ion/Dissolved Oxygen/°C/°F	-2.000 to 20.000 pH	±0.002 pH	6	USA, NIST, DIN, Custom	Yes	500	Yes	IP67	LED RS232, IrDA	Pg 70
CyberScan pH 620	pH/mV/Ion/°C/°F	-2.000 to 20.000 pH	±0.002 pH	6	USA, NIST, DIN, PWB, Custom	Yes	500	Yes	IP67	LED RS232, IrDA	Pg 18
CyberScan pH 610	pH/mV/°C/°F	-2.000 to 20.000 pH	±0.002 pH	6	USA, NIST, DIN, PWB, Custom	Yes	500	Yes	IP67	LED RS232, IrDA	Pg 18
CyberScan pH 600	pH/mV/°C/°F	-2.00 to 20.00 pH	±0.01 pH	6	USA, NIST, DIN, PWB, Custom	Yes	500	Yes	IP67	LED RS232, IrDA	Pg 18
CyberScan pH 310	pH/mV/°C/°F	-2.00 to 16.00 pH	±0.01 pH	6	USA, NIST, DIN	Yes	50	Yes	IP67	-	Pg 19
CyberScan pH 300	pH/mV/°C	-2.00 to 16.00 pH	±0.01 pH	5	USA, NIST	-	16	Yes	IP67	-	Pg 19
CyberScan pH 110	pH/mV/°C/°F	-2.00 to 16.00 pH	±0.01 pH	5	USA, NIST, DIN, Low Ionic	-	100	Yes	IP54	RS232	Pg 20
CyberScan pH 11	pH/mV/°C	-2.00 to 16.00 pH	±0.01 pH	5	USA, NIST	-	50	Yes	IP54	-	Pg 20
EcoScan Ion 6	Ion/pH/mV/°C	0.00 to 14.00 pH	±0.01 pH	3	USA, NIST, Low Ionic	-	-	Yes	IP54	-	Pg 21
EcoScan pH 6	pH/mV/°C	0.00 to 14.00 pH	±0.01 pH	3	USA, NIST, Low Ionic	-	-	Yes	IP54	-	Pg 21
EcoScan pH 5	pH/°C	0.00 to 14.00 pH	±0.01 pH	3	USA, NIST, Low Ionic	-	-	Yes	IP54	-	Pg 21
<b>Bench Meters</b>											
CyberScan PCD 6500	pH/°C/°F/mV/Ion/ Conductivity/TDS/ Salinity/Resistivity/ Dissolved Oxygen/ BOD/OUR/SOUR	-2.000 to +20.00 pH	±0.002 pH	5	USA, NIST, Euro, Custom	Yes	1000 Per parameter	Yes	IP54	RS232, USB, IrDA	Pg 76
CyberScan PC 6500	pH/°C/°F/mV/Ion/ Conductivity/TDS/ Salinity/Resistivity	-2.000 to +20.00 pH	±0.002 pH	5	USA, NIST, Euro, Custom	Yes	1000 Per parameter	Yes	IP54	RS232, USB, IrDA	Pg 77
CyberScan pH 6500	pH/mV/Ion/°C/°F	-2.000 to +20.000 pH	±0.002 pH	5	USA, NIST, Euro, Custom	Yes	1000 Per parameter	Yes	IP54	RS232, USB, IrDA	Pg 23
CyberScan PC 6000	pH/°C/°F/mV/ Conductivity/TDS/ Salinity/Resistivity	-2.000 to +20.00 pH	±0.002 pH	5	USA, NIST, Euro, Custom	Yes	1000 Per parameter	Yes	IP54	RS232, USB, IrDA	Pg 78
CyberScan pH 6000	pH/mV/°C/°F	-2.000 to +20.000 pH	±0.002 pH	5	USA, NIST, Euro, Custom	Yes	1000 Per parameter	Yes	IP54	RS232, USB, IrDA	Pg 24
CyberScan pH 1500	pH/mV/°C/°F	-1.999 to +19.999 pH	±0.002 pH	5	USA, NIST, Euro, Custom	-	100	Yes	IP54	RS232	Pg 25
CyberScan pH 2100	pH/mV/Ion/°C/°F	-1.000 to 14.000 pH	±0.002 pH	5	USA, NIST, Custom	Yes	100	Yes	IP54	RS232, Recorder	Pg 26
CyberScan pH 1100	pH/mV/°C/°F	-1.000 to 14.000 pH	±0.002 pH	5	USA, NIST, Custom	Yes	100	Yes	IP54	RS232, Recorder	Pg 26
CyberScan Ion 510	Ion/pH/mV/°C	0.00 to 14.00 pH	±0.01 pH	5	USA, NIST	-	100	Yes	IP54	Recorder	Pg 27
CyberScan pH 510	pH/mV/°C	0.00 to 14.00 pH	±0.01 pH	5	USA, NIST	-	100	Yes	IP54	Recorder	Pg 27

