

Complete Test Kit

PH20

PH20 meter / 1×50ml pH7.00 and pH4.00 buffer solution / 4×AAA batteries / lanyard / carrying case

EC20

EC20 meter / 1×50ml 1413µS and 12.88mS calibration solution / 4×AAA batteries / lanyard / carrying case

TDS20

TDS20 meter / 1×50ml 1413µS and 12.88mS calibration solution / 4×AAA batteries / lanyard / carrying case

Salt20

Salt20 meter / 1×12.88mS calibration solution / 4×AAA batteries / lanyard / carrying case



Value Series | Pocket Testers

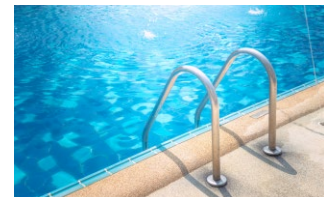


Model	PH20	EC20	TDS20	Salt20
Measuring Parameter	pH /°C	Conductivity (EC)/°C	TDS /°C	Salinity /°C
Range	0 to 14.0 pH 0 to 50°C (32 to 122°F)	0 µS/cm to 20.00 mS/cm 0 to 50°C (32 to 122°F)	0 ppm to 10.00 ppt 0 to 50°C (32 to 122°F)	0 to 10.00 ppt 0 to 50°C (32 to 122°F)
Resolution	0.1 pH; 0.1°C/°F	0.1/1 µS; 0.01 mS; 0.1°C/°F	0.1/1 ppm; 0.01 ppt; 0.1°C/°F	0.01 ppt; 0.1°C/°F
Accuracy	±0.1 pH; ±0.5°C/±1°F	±1% F.S; ±0.5°C/±1°F	±1% F.S; ±0.5°C/±1°F	±1% F.S; ±0.5°C/±1°F
Temperature Compensation	Automatic 0 to 50°C	Automatic 0 to 50°C	Automatic 0 to 50°C	Automatic 0 to 50°C
Calibration Points	1 to 3 Points	1 to 2 Points	1 to 2 Points	1 Point
Self-Diagnosis	Yes	Yes	Yes	Yes
Low Battery Warning	Yes	Yes	Yes	Yes
Battery Life	up to 2000 hours	up to 1000 hours	up to 1000 hours	up to 1000 hours
IR Rating	IP67 waterproof and dustproof			
Power Supply	AAA batteries ×4			
Dimension Weight	Tester : 40x31x178mm/107g Case: 190x165x40mm /438g			

- Large clear LCD with display of measurement and temperature reading
- Stable reading indication with a smiley face
- Self-diagnosis to ensure correct calibration
- Powered by 4*AAA batteries, up to 2000 hours of battery life
- Complete test kit with ready-to-use buffers in a rugged carrying case



Aquaculture



Swimming pool



Hydroponics



IP67 Waterproof