

YD-1H 1L PREVNEXT PEN SALINOMETER



Pen – type salinometer is a portable pen – type precision instrument designed for field operation and field operation. The instrument is suitable for water source monitoring, aquaculture, environmental protection, printing and dyeing, electroplating, beverage industry and scientific research institutions to determine water quality salinity.

Main technical performance of the instrument

model	Yd-1h (high range)	Yd-1l (low range)
Measuring range	0-9999 mg/L	0-2500 mg/L
resolution	1 mg/L.	1 mg/L.
precision	Plus or minus 2 mg/L	Plus or minus 2 mg/L
Salinity calibration	Salinity 6640 mg/L (12.88ms/cm) point calibration	Salinity 706 mg/L (1413us/cm) point calibration
Temperature display	0.1 °C / °F	0.1 °C / °F
Working temperature	0 ~ 50 °C (32 ~ 122 °F)	0 ~ 50 °C (32 ~ 122 °F)
Automatic temperature compensation	0 ~ 50 °C	0 ~ 50 °C
size	Φ 40 * 185 mm including electrode	Φ 40 * 185 mm including electrode
weight	88 g (including electrode)	88 g (including electrode)