

Benchtop Conductivity/TDS/Salinity Meter



Rugged housing with large LCD displaying the parameter being measured along with time, date and temperature (°C or °F)

- Automatic or manual temperature compensation
- Automatic or manual ranging
- Automatic buffer recognition
- Digital and analog outputs
- Min/Max and 99 data points
- Data Hold
- 5 calibration points for Conductivity and TDS (total dissolved solids) and 2 for Salinity
- Electrode status indication

Operates on AC voltage (no batteries). Comes ready to use with ATC conductivity electrode, electrode holder arm, AC adaptor, computer cable and software.

DIM: 8½" x 7" x 2¼" (216 x 178 x 57 mm).

DIM WITH HOLDER ARM: 10" x 8" x 9" (254 x 203 x 229 mm).

WEIGHT: 18.7 oz (530 g).

| No. | Description |
|---------|--|
| 860032 | Benchtop Conductivity/TDS/Salinity Meter |
| 850038P | Conductivity Probe |
| 840094 | RS232 to USB Adaptor Cable |



| | Range | Res. | Accuracy |
|----------------|-----------|------|-------------|
| Cond. µS/cm | 0 ~ 19.9 | 0.01 | ±1% fs + 1d |
| | 0 ~ 199.9 | 0.1 | |
| | 0 ~ 1999 | 1 | |
| Cond. mS/cm | 0 ~ 19.99 | 0.01 | ±1% fs + 1d |
| | 0 ~ 199.9 | 0.1 | |
| | 0 ~ 1999 | 1 | |
| TDS ppm | 0 ~ 19.99 | 0.01 | ±1% fs + 1d |
| | 0 ~ 199.9 | 0.1 | |
| | 0 ~ 1999 | 1 | |
| TDS ppt | 0 ~ 19.99 | 0.01 | 1% fs+1d |
| | 0 ~ 199.9 | 0.1 | |
| Salinity ppt | 0 ~ 11.38 | 0.01 | 1% fs+1d |
| | 0 ~ 80 | 0.1 | |
| Temp. °F | 23 ~ 176 | 0.1 | ±0.9°F |
| Temp. °C | -5 ~ 80 | 0.1 | ±0.5°C |