

# Oakton® CON 6+, TDS 6+, and SALT 6+ Meters

## Read accurately at the touch of a button

- CON 6+ and TDS 6+ have five auto-ranging measurement modes—up to 200.0 mS (200.0 ppt)
- Temperature readout in °C with the push of a button
- Rubber boot with built-in stand protects meter and adds functionality

Quick and easy single-point calibration covers all five ranges with the CON 6+ and TDS 6+ meters; for greater precision, single points can be calibrated within each of the five measurement ranges. The SALT 6+ features single-point calibration; calibrate using 4487 ppm (4.5 ppt) calibration solution 00653-89 (sold below).

Additional features include a convenient Hold function and auto-off function that shuts meter off after 20 minutes of non-use. Programming functions allow customization of meter for temperature compensation, temperature coefficient, normalization, cell constant, and conductivity-to-TDS conversion factor (TDS 6+) for better accuracy in varying applications.

**Meters include:** protective rubber boot with stand, conductivity/TDS/temperature probe (K = 1.0), and four AAA batteries.

**Kits include:** protective rubber boot with stand, conductivity/TDS/temperature probe (K = 1.0), calibration solutions, sample bottles, rinse bottle, hard plastic carrying case, and four AAA batteries.

CON 6+ meter  
35604-00

SALT 6+ meter  
35604-40



Rubber boot protects meter and doubles as a stand.

Save time, save money!

Choose Precalibrated

Includes a data-rich, ISO 17025 certificate—no additional charge!

Precalibrated by **INNOCAL**  
INNOVATIVE CALIBRATION SOLUTIONS

OAKTON®

ISO 9001:2008  
CERTIFIED SUPPLIER

CE

Meter only

Description	CON 6+ meter	CON 6+ meter kit	TDS 6+ meter	TDS 6+ meter kit	SALT 6+ meter	SALT 6+ meter kit
Catalog number	<a href="#">GH-35604-00</a>	<a href="#">GH-35604-04</a>	<a href="#">GH-35604-20</a>	<a href="#">GH-35604-24</a>	<a href="#">GH-35604-40</a>	<a href="#">GH-35604-44</a>
Precalibrated catalog number	<a href="#">GH-35604-01</a>	<a href="#">GH-35604-05</a>	<a href="#">GH-35604-21</a>	<a href="#">GH-35604-25</a>	<a href="#">GH-35604-41</a>	<a href="#">GH-35604-45</a>
Range	0 to 20.00, 0 to 200.0, 0 to 2000 µS; 0 to 20.00, 0 to 200.0 mS		0 to 10.00, 10 to 100.0, 100 to 1000 ppm; 1.00 to 10.00, 10.0 to 100.0, up to 200.0 ppt†		1 to 50.0 ppt, 0.1 to 5.00%	
Resolution	0.01, 0.1, 1 µS; 0.01, 0.1 mS		0.01, 0.1, 1 ppm; 0.01, 0.1 ppt		0.1 ppt, 0.01%	
Accuracy	±1% full-scale ±0.5°C		±1% full-scale ±0.5°C		±1% full-scale ±0.5°C	
Temperature compensation	Automatic or manual from 0.0 to 50.0°C		Automatic or manual from 0.0 to 50.0°C		Automatic or manual from 0.0 to 50.0°C	
Cell constant (K)	Selectable, 0.1, 1, and 10		Selectable, 0.1, 1, and 10		1.0	
Conductivity-to-TDS/salt conversion factor	—		0.4 to 1.00 adjustable		Nonlinear compensation	
Calibration points	5 maximum, one per range		5 maximum, one per range		One point in 1 to 50 ppt range	
Power	Four AAA batteries (included)		Four AAA batteries (included)		Four AAA batteries (included)	
Price						
Precalibrated price						

†With K = 10 probe

### Accessories

[GH-35606-53](#) Conductivity probe, K = 0.1

[GH-35606-55](#) Replacement conductivity probe, K = 1.0

[GH-35606-57](#) Conductivity probe, K = 10

[GH-00653-89](#) Calibration solution for SALT 6+ meter, 4487 ppm NaCl; 500 mL bottle

[GH-35653-15](#) Calibration solution for for SALT 6+ meter, 3000 ppm NaCl. Pack of 20 (20-mL) pouches

[GH-09376-00](#) Replacement batteries, AAA. Pack of 12

[GH-17090-30](#) NIST-traceable calibration with data for conductivity meters