Multi-parameter analysers

- **Gold Plated BNC**
- **Pre-programmed standards**

pH: 1.68, 2.00, 4.00, 4.01, 6.87, 6.99, 9.18, 9.21, 10.01, 12.00, 12.45 (at 25°C)

Conductivity: 1413 µS/cm, 12.88 mS/cm, 111.8 mS/cm (at 25°C)

- Stability algorithm with intuitive indicator
- Easy to use
- Ideal for schools and small laboratories
- **Portable**
- Accuracy at a budget





The C5000 series are basic, yet complete and accurate portable meters. It can measure all common electrochemical parameters such as pH. ORP, Conductivity and Dissolved Oxygen. C5020 adds a larger conductivity range, Salinity, TDS and measurement storage capability.

With an optional car adaptor you can recharge batteries in the car.

Specifications depending on model

pH/MV Channels **EC/TDS/SAL/DO Channels Temperature Channels** pН m۷ Conductivity Salinity

TDS Dissolved oxygen

Temperature Warranty Made in Belgium

0.00...14.00 pH ±1000 mV 0...100 mS/cm 0...1000 mS/cm 0.0...70.0 0...100 g/l 0.00...20.00 mg 0...200% 0.0...+100.0°C 36 months

Code	Description	
C1010	mV/pH/EC/DO meter	
C1020	mV/pH/EC/SAL/TDS/DO meter	

Code	Description	Content
C10xxP	pH meter kit, epoxy electrode	meter + pH electrode SP10T + 2x50ml pH buffers + 50ml electrolyte + carrying case
C10xxK	EC meter kit, epoxy electrode	meter + EC electrode SK10T + 50ml EC standard + carrying case
C10xxPK	pH/EC meter kit, epoxy electrodes	meter + pH electrode SP10T + EC electrode SK10T + 2x50ml pH buffers + 50ml electrolyte + 50ml EC standard
		+ carrying case
C10xxZ	Oxygen meter kit	meter + DO electrode SZ10T + carrying case
C10xxT	Complete meter kit, epoxy electrode	meter + pH electrode SP10T + EC electrode SK10T + 2x50ml pH buffers + 50ml electrolyte + 50ml EC standard
		+ DO electrode SZ10T + carrying case
C10xxX	Meter kit without electrodes	meter + 2x50ml pH buffers + 50ml electrolyte + 50ml EC standard + carrying case
ADAPT-CAR	Car adaptor, 12 V	
Kits are available for each meter. Replace xx with correct meter number. F.i. C5010P, C5020T, etc		



Artistic in science

Consort byba Parklaan 36 B-2300 Turnhout Belgium Telephone (+32) (0)14 41 12 79
Email info@consort.be
Sales sales@consort.be
Support support@consort.be
Website www.consort.be