

C1000 series

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 $\mu\text{S}/\text{cm}$, 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
- Large graphical display
- Accuracy at a budget



The C1000 series are basic, yet complete and accurate bench-top meters. It can measure all common electrochemical parameters such as pH, ORP, Conductivity and Dissolved Oxygen. C1020 adds a larger conductivity range, Salinity, TDS and measurement storage capability.

Specifications depending on model

pH/MV Channels	1
EC/TDS/SAL/DO Channels	1
Temperature Channels	1
pH	0.00...14.00 pH
mV	± 1000 mV
Conductivity	0...100 mS/cm 0...1000 mS/cm
Salinity	0.0...70.0
TDS	0...100 g/l
Dissolved oxygen	0.00...20.00 mg 0...200%
Temperature	0.0...+100.0°C
Warranty	36 months
Made in Belgium	

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
C10xxK	EC meter kit, epoxy electrode	meter + EC electrode SK10T + 50ml EC standard
C10xxPK	pH/EC meter kit, epoxy electrodes	meter + pH electrode SP10T + EC electrode SK10T + 2x50ml pH buffers + 50ml electrolyte + 50ml EC standard
C10xxZ	Oxygen meter kit	meter + DO electrode SZ10T
C10xxT	Complete meter kit, epoxy electrode	meter + pH electrode SP10T + EC electrode SK10T + 2x50ml pH buffers + 50ml electrolyte + 50ml EC standard + DO electrode SZ10T
C10xxX	Meter kit without electrodes	meter + 2x50ml pH buffers + 50ml electrolyte + 50ml EC standard
SH300	Flexible electrode holder	

Kits are available for each meter. Replace xx with correct meter number. F.i. C1010P, C1020T, etc...



Artistic in science

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