

**Conductivity meter SD320CON****Lovibond****Conductivity meter SD320CON**

High quality instrument for the determination of Conductivity, Resistance, Salinity and TDS.

- Rugged, water resistant, water proof plug connections (IP67)
- Use of different electrodes
- Data Logger and alarm function
- GLP features (Good Laboratory Practice)
- Interface for Data transfer
- Large backlit display
- Low power consumption, long battery shelf life

Scope of supply:

SD320CON (SET 1): Hand-held meter complete in case with 4-pol graphite electrode (diameter 12 mm) measuring range up to 200 mS/cm, batteries, instruction manual.

SD320CON (SET 2): Hand-held meter complete in case with 4-pol graphite electrode (diameter 16 mm) measuring range up to 1000 mS/cm, batteries, instruction manual.

Specifications

Conductivity: 0.0 ... 500.0 μ S/cm (cell constant 1/cm)

0.000 ... 5.000 μ S/cm (cell constant 0.01/cm)

0 ... 5000 μ S/cm (cell constant 0.01/cm)

0 ... 1000 mS/cm (cell constant 1/cm)

Temperature: -5.0 ... +150.0 °C

TDS: 0.000 ... 5000 mg/l*

Resistance: 0.005 ... 500.0 MOhm cm*

Salinity: 0.0 ... 70.0 g salt / kg water (PSU)

IP code: IP 67

Power supply: 2 x AAA batteries (incl.)



Code	Description	Packaging
LLG09699293	Conductivity meter SD320CON, Type SD320CON (SET 2)	1 pz.
LLG06272361	Electrodes for Conductivity meter SD 325 CON, Spare probe LC 12 (< 200 mS/cm)	1 pz.
LLG06272362	Electrodes for Conductivity meter SD 325 CON, Spare probe LC 16 (< 1000 mS/cm)	1 pz.
LLG06272363	Electrodes for Conductivity meter SD 325 CON, Spare probe for pure water LC 10 (< 200 µS/cm)	1 pz.



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