

Laboratory Conductivity Meters, METTLER TOLEDO

FiveEasy™ conductivity, laboratory conductivity meter

Compact laboratory device for measuring conductivity, salinity and TDS at an extremely favorable price/performance ratio. Suitable as starter unit for a wide range of applications.

Technical data:

Conductivity range:	0.1 µS/cm - 199.9 mS/cm, accuracy ±0.5%
Temperature range °C:	0.0 - 100.0, resolution: 0.1
TDS:	0.1 mg/L - 199.9 g/L
Salinity:	0.00 - 19.99 psu
Display:	LCD
Power supply:	ext. universal power adapter (standard)

Article	Order No.
FiveEasy™ F30-Meter	10 50 06942
Conductivity meter, electrode holder, user manual, universal power adapter	

Article	Order No.
① FiveEasy™ F30-Standard Kit	10 50 06943
as F30-Meter, plus electrode LE703 and calibration standards 1413 µS/cm and 12.88 mS/cm	

② SevenCompact™ conductivity

Powerful measuring instrument for routine measurements of conductivity, salinity, TDS, spec. resistance and conductivity ash.

Also available the 2-channel-device for measuring pH/mV/conductivity: S213, page XXX.

- 4.3" color display with u-Focus™ for changing the information shown on the display
- PIN-protected routine or expert mode, full GxP support
- Plain text menu navigation in 10 languages
- ID management: user/sample/sensor ID, Intelligent Sensor Management (ISM)
- Calibration with pre- and user-defined buffer groups, input of cell constant, calibration timer
- Settings for ultra-pure water, conductivity ash, bio-ethanol, USP/EP available
- Automatic, manual or time-controlled limit point detection
- Internal measured values memory for 2,000 data records, data export via USB-Stick
- 2 USB interfaces for PC, connection of a USB scanner or keyboard
- U-Place™: unique electrode holder with absolute vertical movement
- Stirrer control available as an option, and many more

Technical data:

Conductivity:	0.001 µS/cm to 1000 mS/cm
TDS:	0.00 mg/l to 1000 g/l
Resistivity:	0.00 to 100 MOhm × cm
Salinity:	0 to 80 psu
Temperature:	-30.0 to 130.0°C
Resolution:	0,1°C

Article	Order No.
SevenCompact™ S230-Basic	10 50 01933
Device, U-Place™ electrode holder, mains adapter, certificate	
SevenCompact™ S230-Kit	10 50 01934
same as S230-Basic plus InLab® 731-ISM, cable, Lf-standards	
SevenCompact™ S230-USP/EP	10 50 01935
same as S230-Basic plus InLab® 741-ISM, cable, Lf-standards	

More accessories for SevenCompact see SevenCompact pH, page XXX.

SevenExcellence conductivity, laboratory conductivity meter

Modular conductivity meter - professional performance with the possibility to enhance 1 to 2 measuring channels any time (e.g. pH, ion concentration, O₂).

For detailed description see page XXX



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