

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. power adapter (standard)

Article	Order No.
FiveEasy™ F30-Basic	10 50 02912
FiveEasy™ conductivity meter incl. user manual and power adapter	



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Article	Order No.
FiveEasy™ F30-Kit	10 50 02913

as FE30, plus electrode arm, conductivity electrode LE703 and calibration standards

② SevenCompact™ conductivity

New, extremely powerful measuring instrument for routine conductivity measurement:

- 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 1,000 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	
Ultrapure water sensor InLab®Trace-ISM	10 50 04032
Flow cell for Inlab Trace	10 50 01498

More accessories for SevenCompact see SevenCompact pH, page XXX.



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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

