

# Conductivity

## Bench Conductivity Meters, FiveEasy™ / FiveEasy Plus™

### METTLER TOLEDO

Compact, reliable, simple bench conductivity meters for routine measurement in industrial and educational applications.

- ◆ Simultaneous display of measurement, temperature and end-point recording
- ◆ Single-point calibration with automatic recognition of 3 pre-defined standards
- ◆ Automatic linear temperature compensation from 0.00%/°C to 10.00%/°C and selectable reference temperature at 20°C or 25°C
- ◆ Easy set-up using navigation keys and intuitive display icons
- ◆ Large, segmented LCD readout
- ◆ FiveEasy Plus™ FP30 model also includes the following features:
  - RS232 and USB interfaces for data transfer to the user's personal computer
  - Data storage memory of 200 measurements

As described. Supplied as a standard kit with LE703 conductivity probe, probe arm, 2 x 1413µS/cm and 2 x 12.88mS/cm standard sachets, power adapter and instructions. Alternatively the meter can be supplied on its own with power adapter and instructions only.

- CU665-24** F30-Standard kit
- CU665-26** F30-Meter only
- CU665-58** FP30-Standard kit
- CU665-72** FP30-Meter only

#### Accessories and Spares

- CU617-08** LE703 conductivity probe  
10µS/cm to 500mS/cm
- CU617-14** Temperature sensor NTC 30kOhm
- CU667-36** Spare electrode arm

Model	F30	FP30
Ranges	Conductivity	0.00µS/cm to 200.0mS/cm
	TDS	0.01mg/l to 200.0mg/l
	Salinity	—
	Temperature	0.0 to 100.0°C (32 to 212°F)
Calibration	1-point, 3 pre-defined standards — both models	
Temperature compensation	Automatic, adjustable 0.00%/°C to 10.00%/°C — both models	
Reference temperature	20 and 25°C selectable — both models	
Memory storage	Current calibration only	Current calibration and 200 measurements
	—	RS232 and USB
Input	Mini-DIN — both models	
Power	a.c. adapter requiring a 100-240V 50/60Hz supply — both models	
Overall W x D x H	mm 227 x 147x 70 — both models	
Weight	kg 0.63 — both models	



CU665-24



CU665-58