



# Sensor Electrodes Replaceable Sensors pH Food Tester Kits Salinity Tester



EC-15-multi



EC-15-Food/pH



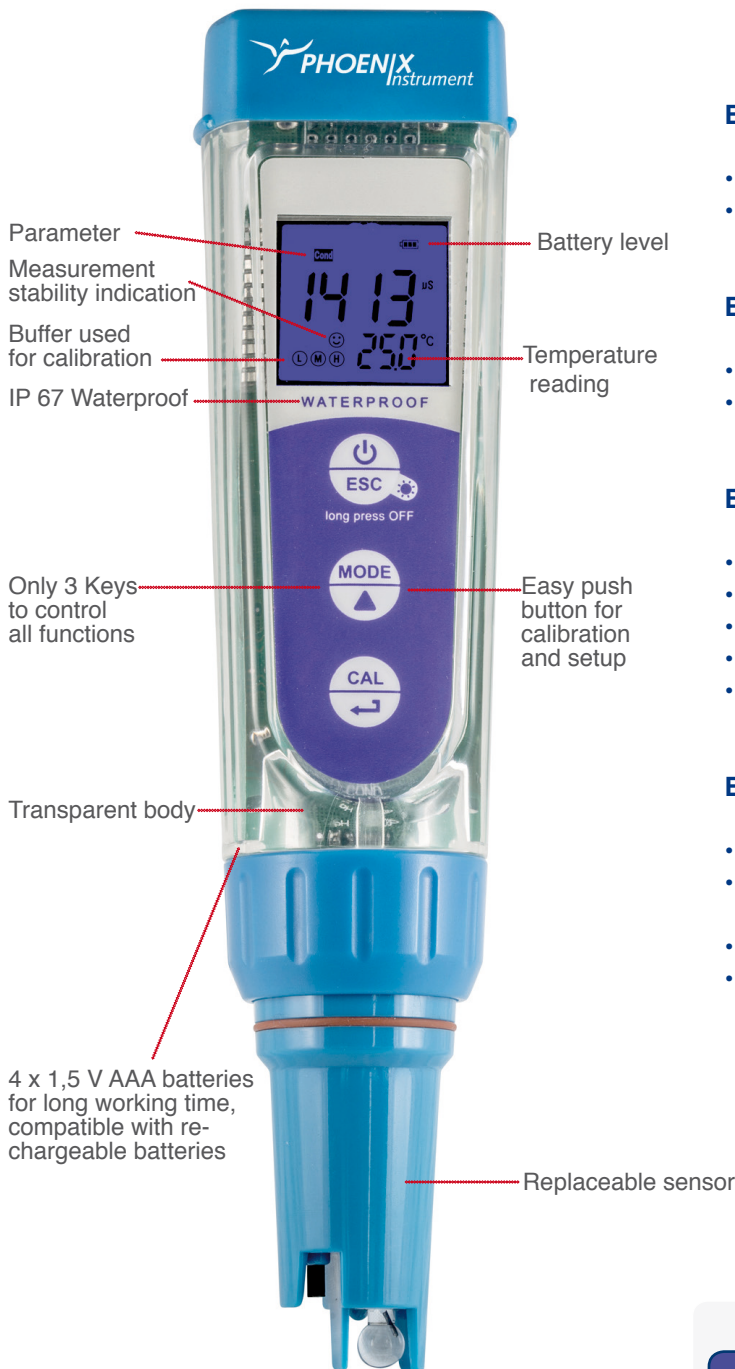
Tester Kit



Calibration Display

# Tester Series

## Tester Serie EC-15 with replaceable sensor



### EC-15pH pH/mV/°C

- pH scale: -2...16 pH, Resolution 0.01 pH / mV function
- 1...3 points calibration, 5 USA buffers in memory

### EC-15-COND 5 Cond/TDS/Salinity/°C

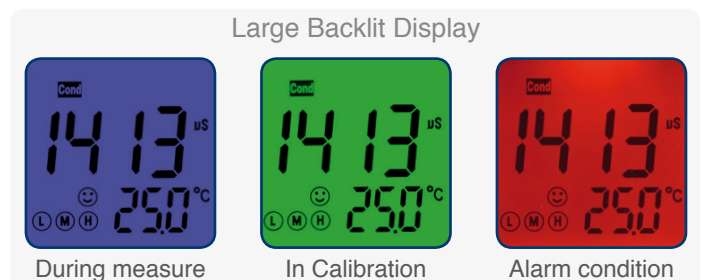
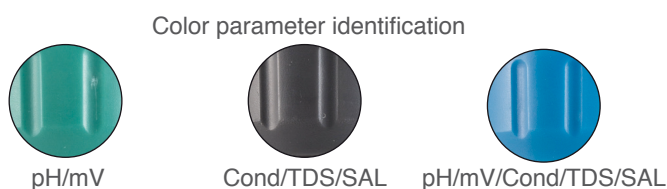
- Cond scale: 0...200 $\mu$ S - 0...2000 $\mu$ S - 0...20mS
- 1...3 points calibration, 3 Cond standards in memory

### EC-15-Multi pH/mV/ Cond/TDS/Salinity/°C

- pH scale: -2...16 pH, Resolution 0.01 pH
- 1...3 points calibration, 5 USA buffers in memory
- mV function for pH electrode quality test
- COND scale: 0...200 $\mu$ S - 0...2000 $\mu$ S - 0...20mS
- 1...3 points calibration, 3 Cond standards in memory

### EC-15-FOOD pH/mV/°C

- with replaceable spear pH electrode
- Double open pore polymer electrode maintenance free incl temperature sensors
- pH scale: -2...16 pH, Resolution 0.01 pH/mV function
- 1...3 points calibration, 5 USA buffers in memory



## Tester Serie EC-15 with replaceable sensor



### The kits include:

#### EC-15-pH/pH-food

Tester, 1 extra cap, pH 7 and pH 4 buffer solution, storage solution, neck strap, paper towel, 4 x 1,5 V AAA batteries, carrying case.

#### EC-15-Cond

Tester, 1 extra cap, 1413  $\mu\text{S}$  and 12,88 mS cond. standard solution, neck strap, paper towel, 4 x 1,5 V AAA batteries, carrying case.

#### EC-15-Multi

Tester, 1 extra cap, pH 7 and pH 4 buffer solution, storage solution, 1413  $\mu\text{S}$  and 12,88 mS cond. standard solution, neck strap, paper towel, 4x 1,5 V AAA batteries, carrying case.

#### EC-15-pH-Eco

Tester, 1 extra cap, batteries

#### EC-15-Cond-Eco

Tester, 1 extra cap, batteries

Technical Data	EC-15 pH Food	EC-15 Cond	EC-15 Multi
pH Meas. range	-2 ... 16		-2 ... 16
pH resolution	0,01		0,01
Calibration points	1 ... 3		1 ... 3
Buffer recognition	5 USA buffer		5 USA buffer
Electrode condition alarm		yes	
Cond mes. range		0-200 $\mu\text{S}$ , 0-2000 $\mu\text{S}$ , 0-20 mS	
Cond resolution (mS)		automatic scale	
Calibration points cond		1 ... 3	
Cal. standard recognition		84, 1413 $\mu\text{S}$ , 12,88 mS	
TDS meas. range		0,1 ppm ... 10 ppt	
TDS relative accuracy		$\pm 1\%$ full scale	
Auto off		after 8 minutes	
Warranty Instrument / Sensor		2 years / 6 months	
Dimension $\phi$ x L (mm)	35 x 175 / 35 x 210		35 x 175
Weight (g)	130 / 140		130





## Tester Serie EC-10



### EC-10

- Large LCD display
- IP 67 waterproof protection
- Buffers used for calibration indication
- Measurement stability indicator
- Automatic temperature compensation
- 4 x 1,5 V AAA batteries for long working time

*compatible with rechargeable batteries*



Display pH 1



Display Cond 1

### EC-10-pH

Tester, 1 extra cap, pH 7 and pH 4 buffer solution, storage solution, neck strap, paper towel, 4 x 1,5 V AAA batteries, carrying case.

### EC-10-Cond

Tester, 1 extra cap, 1x 55 ml 1413  $\mu$ S and 12,88 mS cond. standard solution, neck strap, paper towel, 4 x 1,5 V AAA batteries, carrying case.

### EC-10-pH-Eco

Tester, 1 extra cap, batteries

### EC-10-Cond-Eco

Tester, 1 extra cap, batteries



Technical Data	EC-10 pH	EC-10 pH
pH Meas. range	0 ... 14	
pH resolution	0,1	
Calibration points	1 ... 3	
Buffer recognition	5 USA buffer	
Electrode condition alarm		yes
Cond mes. range		0-2000 $\mu$ S, 0-20 mS
Cond resolution (mS)		automatic scale
Calibration points cond		1 ... 2
Cal. standard recognition		1413 $\mu$ S, 12,88 mS
TDS meas. range		0,1 ppm ... 10 ppt
TDS relative accuracy		$\pm$ 1% full scale
Auto off		after 8 minutes
Warranty Instrument / Sensor		1 year / 6 months
Dimension $\phi$ x L (mm)		35 x 175
Weight (g)		120