

LF 6

Conductivity handheld instrument

- Automatic or manual temperature compensation
- 4 measuring ranges with automatic changeover
- min/max value memory, hold function



description

All-purpose portable instrument for measurement of conductivity and temperature. Sensor with integrated temperature sensor is attached. Sensor, instrument and portable case are included in delivery.

particular characteristics

- Automatic measuring-value-stability identification
- Automatic power shut-off
- Double display for conductivity value and temperature
- Power supply by battery or rechargeable
- Easy and safe handling by soft keys
- Low battery indication
- With fold away support



LF 6

Conductivity handheld instrument

technical data

measuring parameter

Conductivity (conductive)	0 .. 200 μ S/cm
	0 .. 2000 μ S/cm
	0 .. 20 mS/cm
	0 .. 200 mS/cm

power supply

line voltage	above 10-12 V (power unit not included in delivery)
power supply	9V battery
power consumption	ca. 3 mA

ambient conditions

ambient temperature	operation 0 .. 50°C storage -20° .. 70°C
relative humidity	max. 90% rH at 40°C (non-condensing)
protection class	IP 65

certificates and approvals

CE-symbol	Declaration of conformity: The product meets the requirements of the harmonized European standards. It thus complies with the legal requirements of the EC directives. The manufacturer confirms successful testing of the product by affixing the CE symbol.
-----------	--

order information

<u>name</u>	<u>description</u>	<u>article number</u>
LF 6	complete set measuring instrument with sensor including portable case	65522410K

