

PH INDICATORS

pH-Fix is the most popular indicator stick for all purposes. The indicator dyes are chemically bound to the cellulose fibres, avoiding bleeding even in strong alkaline samples. Presentation: Box of 100 sticks 6 x 85 mm

Code	Description
M-N 92110	pH-Fix 0-14, pH Graduation 1,0

The budget priced universal indicator papers can be used for most standard applications. For each pH-value these papers show a single colour which can be matched with the colour scale at an interval of 1 pH-unit. Presentation: Reel of 5 m length and 7 mm width

Code	Description
M-N 90201	pH-Universal Indicator Paper, pH 1-11, pH Graduation 1,0
M-N 90204	pH-Universal Indicator Paper, pH 1-14, pH Graduation 1,0/2,0



PH INDICATORS

BOECO PORTABLE DO/TEMP. METER MODEL DO-580

- ▶ Simultaneous display of dissolved oxygen and temperature measurements
- ▶ Automatic temperature compensated (ATC) dissolved oxygen readings
- ▶ User selectable salinity and pressure compensated dissolved oxygen readings
- ▶ Works with accurate and reliable galvanic dissolved oxygen probes
- ▶ 50 data set reviewable memory
- ▶ Automatic shut off function (30 minutes of non-use)
- ▶ Battery life approx. 200-500 hours
- ▶ Low battery indicator
- ▶ IP65 waterproof case

Specification:

Dissolved Oxygen (ppm)

Ranges	0.00 to 20.00 ppm (mg/L)
Resolution	0.01 ppm (mg/L)
Accuracy	±2 % of the reading or ±0,2 ppm

Dissolved Oxygen (%)

Ranges	0,0 to 200.0 %
Resolution	0.1 %
Accuracy	±2 % of the reading or ±0,2 air saturation

Temperature

Ranges	-6 to 46,0 °C
Resolution	0.1°C
Accuracy	±0,3 °C ±1 digit

Pressure compensation: 600 to 1100 mBar (450 to 825 mmHg)

Salinity compensation: From 0,0 to 40,0 ppt

Electrode type: Galvanic

Temperature sensor: Thermistor, 10K ohms, at 25 °C

Calibration backup: Yes

Automatic temp. comp: Yes

Power: 9 Volt battery

Size (LxWxD): 198x70x37 mm

Weight: 0,26 kg (Battery included)

The DO-580 will be delivered incl. the following standard accessories: 1 x Watertight dissolved oxygen probe LD-900G-1, 1 x 30 ml Galvanic O₂ Fill Solution, 1 x 9 V battery, 1 x Operating Manual, 1 x carrying case

Code	Description
BOE 5190580	Portable DO/Temperature Meter, Model DO-580 in carrying case with dissolved oxygen probe LD-900G-1



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