

# Compact pH/°C measuring instrument – With selection of probes

## testo 230

A complete pH measuring instrument and a high standard thermometer in a compact, water-proof (IP54) housing.

- Probes for liquid, semisolid and solid food
- Display of calibration data and error messages



pH value and penetration temperature test on meat

### testo 230

Analysis instrument, incl. 2 electrode clips and battery

Part no. 0560 2304

### The set for solid/semisolid food

Analysis instrument, incl. 2 electrode clips, battery, Testo buffer set pH 4/7 (50 ml each), robust penetration electrode type 13 pH, storage solution (50 ml), robust food penetration probe, transport case (plastic)

Part no. 0563 2308

pH probes and temperature probes can be connected

Description	Illustration	Meas. range	Oper. temp. Accuracy	Part no.
Universal electrode type 01 pH: affordable, indestructible plastic electrode with gel electrolyte, thus practically maintenance-free	120 mm Ø 12 mm	0 to +14 pH	0 to +60 °C Short-term to +80 °C	0650 0623 <b>Conn.:</b> Fixed cable with BNC
Type 04 pH: indestructible plastic electrode with temperature sensor. Gel electrolyte, thus practically maintenance-free. Incl. ground sleeve adapter and immersion cap	135 mm Ø 12 mm	0 to +14 pH 0 to +60 °C	0 to +60 °C	0650 0823 <b>Conn.:</b> Fixed cable with BNC
Robust penetration electrode type 13 pH: for solid or semi-solid foodstuff with break-proof plastic coating around the glass electrode and food-safe electrolyte. Not affected by dirt thanks to hole diaphragm. Incl. immersion cap	95 mm	+2 to +14 pH	0 to +40 °C	0650 0245 <b>Conn.:</b> Fixed cable with BNC
Robust food penetration probe with special handle, IP 65, reinforced cable (PUR) and reinforced protection against buckling	115 mm Ø 5 mm 30 mm Ø 3.5 mm	-50 to +150 °C Long-term meas. range +125 °C, short-term +150 °C (2 minutes)	±0.5% of mv (+100 to +150 °C) ±0.2 °C (-25 to +74.9 °C) ±0.4 °C (remaining range)	0613 2411 <b>Conn.:</b> Fixed cable

See testo 110 for temperature probes

Send for the brochure today!

