

Wall-mount Indicators: HI 981401



pH Gro'che®

- Water-resistant
- Long electrode life

The innovative pH Gro'chek has been designed to meet the Grower's need for equipment suited to the aggressive environments found in agricultural and hydroponics applications. The water-resistant monitor has a molded eye for easy installation right above the sample to be monitored.

Measurements are highly accurate and can be verified with one or two point calibration. Low batteries and frequent battery changes are no longer a problem as the pH Gro'Chek is equipped with a 12 VDC power supply. The probes are interchangeable and the connectors are well-protected behind a waterproof sheath. The gel-filled pH electrode has been specially designed to address the needs of growers. Its design guarantees greater clogging resistance in fertilizer solutions with high concentrations of phosphate, nitrate, etc. This is a major improvement ensuring longer life for your electrode and none of the hassles such as frequent calibrations & electrode changes. pH spot checks and continuous monitoring have never been this easy.

Supplied Complete - pH Gro'Chek comes with pH electrode, pH 4 & 7 buffers, calibration key, power supply and instructions, ready to measure "right out of the box". 2-year warranty for the meter and 1-year warranty for the probe.

Available Accessories:

HI 1286	pH electrode with 2 m cable
HI 70000P	Rinse solution (25 x 20 mL)
HI 70300M	Storage solution (230 mL)
HI 77400P	Cal. kit (pH 4 & 7, 20 mL, 5 pcs)
HI 77700P	Calibration kit (pH 7, 10 x 20 mL)
HI 7061M	Electrode cleaning solution, 230 mL
HI 1283	Stainless steel grounding bar
HI 7004M	pH 4.01 calibration solution, 230 mL
HI 7007M	pH 7.01 calibration solution, 230 mL
HI 710005	115 Vac/12 Vdc power adapter
HI 710006	230 Vac/12 Vdc power adapter

Specifications:

Range	0.0 to 14.0 pH
Resolution	0.1 pH
Accuracy (@20°C/68°F)	±0.2 pH
Calibration Temp.	Manual 2 point at pH 4 and 7
Compensation	±0.2 pH
Probe (included)	HI 1286 double junction, PTFE® diaphragm pH electrode with 2 m (6.6') cable and BNC connector
Battery Type / Life	External 12 VDC (included)
Environment	0 to 50°C (32 to 122°F); RH 100%
Dimensions	86 x 94 x 33 mm (3.4 x 3.7 x 1.3")
Weight	150 g (5.3 oz.)