

GroStar™ GS2 pH Pocket Meter for soil samples



Main Features

- Measures pH and temperature in nutrient solution, soil, coco coir, rockwool, and many other media
- Premium electrode technologies and materials ensure high accuracy and long service life with minimal maintenance
- Impact-resistant pointed glass electrode, 10 times stronger than conventional glass electrodes
- PTFE ring prevents junction clogging caused by soil particles and significantly increases durability
- Backed by GroStar's proprietary Swiss sensor technology
- Intuitive operation, fast calibration
- Replaceable Swiss LabSen pointed pH electrode for soil samples
- Large 3-color backlit screen provides clear information
- Durable construction, IP67 waterproof rating

Technical Parameters

pH	Measuring range	0 to 14,0
	Resolution	0,1
	Accuracy	±0,1
	Calibration Points	1 to 3 points (automatic)
	Temp.-Compensation	0 to 50 °C (automatic)
Temperature	Measuring range	0 to 50 °C
	Accuracy	±1 °C
Other	Power supply	4 × AAA Batteries
	pH electrode	LabSen® pointed pH electrode for soil samples
	IP rating	IP67
	Dimensions	40×40×178 mm (with box: 275×135×45 mm)
	Weight	133 g (with box: 400 g)
	Display	3-color backlit LCD

What's in the Kit

GS2 pH Meter with pointed glass electrode	1
pH4.00 Calibration solution (50ml)	1
pH7.00 Calibration solution (50ml)	1
3M KCl Storage Solution (10ml)	1
Dibber	1
Cleaning brush	1
AAA-Batteries	4
Manual	1
Lanyard	1