


53B. Direct Soil pH Pen Order # PHDS1-N Price: 155.00	
	Now, for the first time, there is a pH pen that will give soil pH reading directly in a soil sample without having to mix a slurry. Simply pull a soil sample out of the ground, press the Direct Soil pH Pen's flat surface electrode into the soil and read the meter. The Direct Soil pH Pen measures pH in soils, semi-solids, solids and liquids. Memory records and recalls 15 sequentially tagged readings, has automatic temperature compensation and simultaneous display of pH and temperature. Complete with flat surface pH electrode, protective sensor cap, rinse bottle, batteries, 4 & 7 pH calibration fluid and soft case.
	
Direct Soil pH Pen Replacement Parts	
53D. Direct Soil Pen Replacement Sensor Order # PHDS1-SEN-N Price: \$ 59.00	
	53. pH Calibration liquid pH 7.01 & pH 4.01 (20ml) (5 of Each) For use to calibrate any of our pH Meters or pH Pens Order #: PH-CAL-N Price: \$ 25.00
54. pH Pro Pen Order # PHPRO-N Price: \$ 200.00	
	The pH Electronic Pen is ideal for testing tank mixes to insure the proper pH of spraying solutions. Unit has 0.1 accuracy, large LCD display and a two year warranty. It is waterproof and has a replaceable electrode. Sealed electrode will not dry out when left unattended and has a shelf life is 3-5 years. pH Pro Pen is shipped in protective box and also comes with .2 fl oz of calibration fluid.
pH Pro Replacement Parts	
55. pH Pro Pen Replacement Sensor Order # PhPro-39-N Price: \$ 75.00	
	53. pH Calibration liquid pH 7.01 & pH 4.01 (20ml) (5 of Each) For use to calibrate any of our pH Meters or pH Pens Order #: PH-CAL-N Price: \$ 25.00

56. EC Meter Probe for soil and water Order # ECM-1-N Price: \$ 375.00	
	
The Field Scout Soil EC Soil Meter permits instant, accurate measurement of salts directly in the soil as well as water or nutrient solutions. Use this portable EC meter and probe to measure soil salinity directly on athletic fields right on the spot, without conducting tedious soil sampling and soil preparation. The 8 inch long probe reads directly from the soil so there is no need to pull samples with this easy to use meter. Unit comes with hard case and 1 bottle of Conductivity Standard.	
	57. EC Meter Conductivity Standard 1.41 mS/cm (250 ML) Order #: ECM-CAL-N Price: \$ 25.00
	58. pH & EC Pen by Hannah Order #: PHEP-EC-N Price: \$ 160.00 The combination pH and EC Pen waterproof tester offers high accuracy pH, EC/TDS and temperature measurements in a single tester! The waterproof Combo (it even floats) has a large easy-to-read screen. pH and EC/TDS readings are automatically compensated for the effects of temperature (ATC). It is excellent for testing tank mixes, irrigation water and soil slurries.
	58A. EC Pen Oakfield Order #: ECPEN-OAK-N Price: \$ 79.00 This waterproof microprocessor EC Tester offer push-button calibration and ±1% accuracy in a rugged waterproof housing. Never worry about losing your tester in a pond or tank; these testers even float! It can be used in liquid or the probe can be inserted directly into a moist soil sample after the sample has been extracted from the ground.

DIAGNOSTIC GRASS ANALYSIS PRODUCTS

	59. Macroscope 25X Power with hard case Order #: MACR251-L Price: \$ 180.00 This portable microscope magnifies objects to 25 times their size. It provides magnification over a field of view measuring approximately 8mm (5/16"). It incorporates a double calibrated measuring reticle providing precise measurements in both English and Metric systems. Correctly identify disease, insects, or root problems right on your own desk, or in the field. Unit includes hard case
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