

ECH₂O CHECK

Measure water content in the field.

PORTABLE MONITORING of your low-cost ECHO probes has never been easier.

Decagon's hand-held meter provides a convenient readout for the field. Simply plug in the 3.5mm connector from ECHO probe and push the button on ECHO Check to get an instantaneous reading.

Readings are displayed in units of volume percent (cm/m), inches per foot (in/ft), or millivolts.

- ◆ Quick Readout
- ◆ Lightweight & Portable
- ◆ Accuracy 3%

◆ One year warranty parts and labor.

DECAGON

950 NE Nelson Court
Pullman, Washington 99163

800-755-2751

fax 509-332-5158

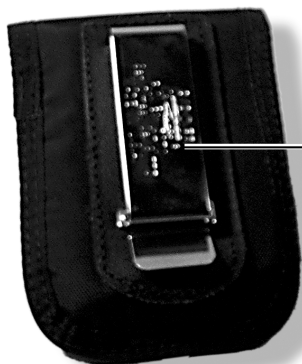
echocheck@decagon.com

www.decagon.com/echocheck

- ◆ New water content for scientists and irrigation field personnel.

Measure water content in the field.

Carrying case included.



Belt clip

◆ Heavy-duty man-made fabric. Highly abrasion and puncture resistant suitable for field use.



Velcro closure

ECHO probe benefits:

- 1** High resolution allows daily or hourly tracking of water use.
- 2** Voltage output proportional to water content.
- 3** Lowest-cost dielectric water content sensor.
- 4** Low sensitivity to salt and temperature.
- 5** Very low power requirement.



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Specifications

Measurement speed:

Less than 1s.

Resolution:

1mv, 0.1%, 0.01 in/ft.

Adjustable calibration.

Accuracy:

3%

Power:

3.6 volt lithium battery.

Battery life:

5–7 years.

Case:

Stainless steel with silicone elastomer spacer.

Case dimensions:

3.5 x 4 inches (oval).

Weight:

115 g (4oz).

Warranty:

One year parts and labor.

Operating environment:

0 to 40°C.

Carrying case:

Black 400 denier holster with belt clip.

Sensor:

Echo dielectric aquameter.

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