

5TM Sensor Quickstart Guide

This guide describes how to start using your 5TM sensors immediately. *If you read nothing else, read through this guide.* For more detailed information, see the enclosed user's manual.

Requirements

The 5TM will not work with older versions of the software. Update your software version on your computer or handheld device.

The following software versions support the 5TM:

- ECH₂O Utility 1.12 or higher
- ECH₂O Utility Mobile 1.18 or higher

The following ProCheck firmware supports the 5TM:

- ProCheck Firmware R1.28 or higher

13958-00



2365 NE Hopkins Court
Pullman, WA 99163
1-800-755-2751
soils@decagon.com
www.decagon.com

5TM Sensor Quickstart Guide

This guide describes how to start using your 5TM sensors immediately. *If you read nothing else, read through this guide.* For more detailed information, see the enclosed user's manual.

Requirements

The 5TM will not work with older versions of the software. Update your software version on your computer or handheld device.

The following software versions support the 5TM:

- ECH₂O Utility 1.12 or higher
- ECH₂O Utility Mobile 1.18 or higher

The following ProCheck firmware supports the 5TM:

- ProCheck Firmware R1.28 or higher

13958-00



2365 NE Hopkins Court
Pullman, WA 99163
1-800-755-2751
soils@decagon.com
www.decagon.com

Sensor Installation

1. Configure your monitoring device by identifying the ports and measurement interval.
 2. Auger or trench a hole to a desired depth
 3. Insert the sensor either vertically or horizontally into undisturbed soil
 4. Backfill the trench or hole to approximately the original soil bulk density taking care to avoid air pockets around the sensor and cable.
- Since a proper installation method is a key component to obtaining accurate soil moisture data, please consult your manual or Decagon if you have further questions regarding sensor installation.



2365 NE Hopkins Court
Pullman, WA 99163
1-800-755-2751
soils@decagon.com
www.decagon.com

Sensor Installation

1. Configure your monitoring device by identifying the ports and measurement interval.
 2. Auger or trench a hole to a desired depth
 3. Insert the sensor either vertically or horizontally into undisturbed soil
 4. Backfill the trench or hole to approximately the original soil bulk density taking care to avoid air pockets around the sensor and cable.
- Since a proper installation method is a key component to obtaining accurate soil moisture data, please consult your manual or Decagon if you have further questions regarding sensor installation.



2365 NE Hopkins Court
Pullman, WA 99163
1-800-755-2751
soils@decagon.com
www.decagon.com