

5TE Sensor Quickstart Guide

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

Requirements

The 5TE 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 5TE:

- ECH₂O Utility 1.10 or higher
- ECH₂O Utility Mobile 1.17 or higher
- ECH₂O DataTrac 2.77 or higher

The following ProCheck firmware supports the 5TE:

- ProCheck Firmware R1.23 or higher

Make sure that the screws on the 5TE are clean of any oils or contaminants using a mild soap and water.

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Pullman, WA 99163
1-800-755-2751
soils@decagon.com
www.decagon.com

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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.



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