

EasyMax™ HFCal

User Manual

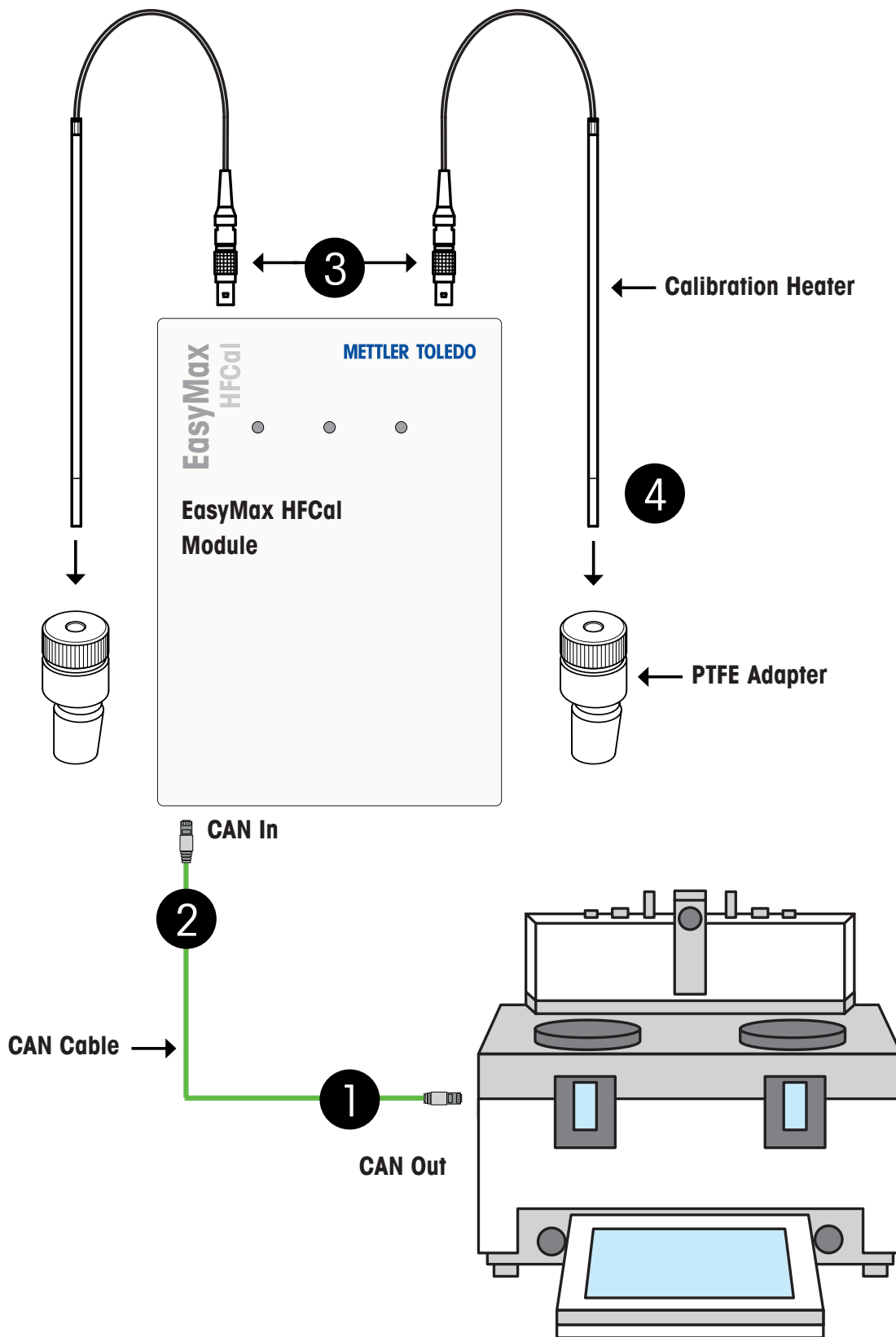


EasyMax™ HFCal User Manual

Installation and Set-up

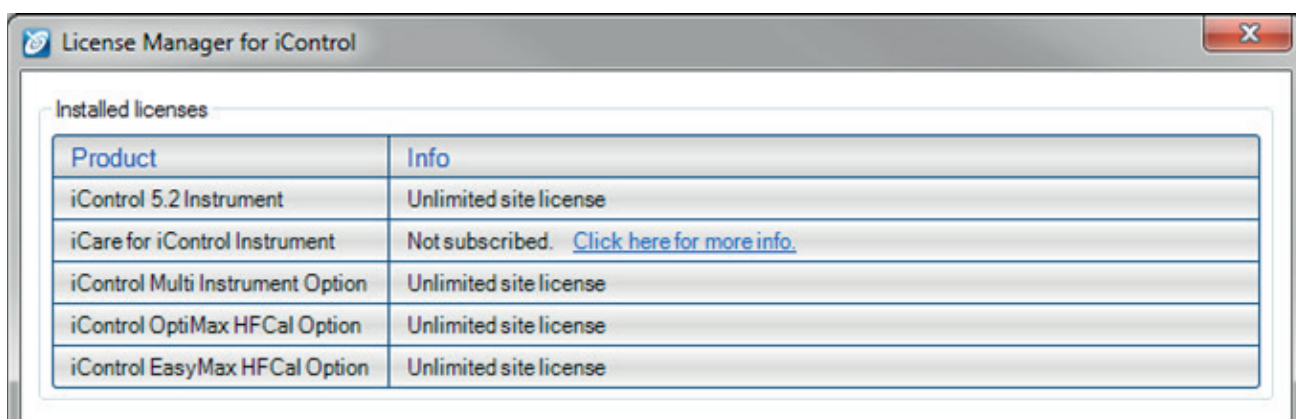
METTLER TOLEDO

1 EasyMax HFCal Installation



2 Installation Steps

- 1
 - Connect the CAN cable to the EasyMax (CAN Out)
 - **NOTE:** Additional CAN devices (i.e. DU SP-50) can be connected to the CAN Out of the EasyMax HFCal Module
- 2
 - Connect the CAN cable to the EasyMax HFCal Module (CAN In)
 - The LED of the EasyMax HFCal Module turns green, as soon as the EasyMax is switched on
- 3
 - Connect the calibration heater to the dedicated socket of the EasyMax HFCal Module
 - **NOTE:** Connect the second calibration heater in case you need to operate EasyMax HFCal with two reactors
- 4
 - Insert the calibration heater into the PTFE adapter
 - **NOTE:** Make sure the calibration heater does not touch the stirrer



- Make sure iControl and EasyMax licences are activated. In order to learn more about EasyMax HFCal licensing, please refer to the iControl Help File, chapter **Licensing**

NOTE: To learn more about EasyMax HFCal, refer to EasyMax HFCal Operating Instructions (document no. 30092604) by clicking the button **Hardware Manuals** in iControl Software

NOTE: The EasyMax HFCal can only be operated with **iControl Software 5.2 SP1** or higher

3 Safety



Caution

Power failure

- Implement appropriate measures against a possible power failure.
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Caution

Usage

- Never open the EasyMax HFCal Module! In case of damages, please contact METTLER TOLEDO.
 - It is recommended to operate the EasyMax HFCal only with standard and optional equipment provided by METTLER TOLEDO.
 - If EasyMax HFCal is not used according to the operating instructions, protection of the instrument may be impaired and METTLER TOLEDO assumes no liability.
 - The calibration heater has to be immersed in liquid when being powered (during UA determinations).
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Risk of explosion

Potentially explosive environment

- Never work in an environment subject to explosion hazards! The housing of the EasyMax HFCal is not gas tight (explosion hazard due to spark formation, corrosion caused by ingress of gases).
 - Avoid electrostatic charge formation.
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www.mt.com/EasyMax

For more information

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