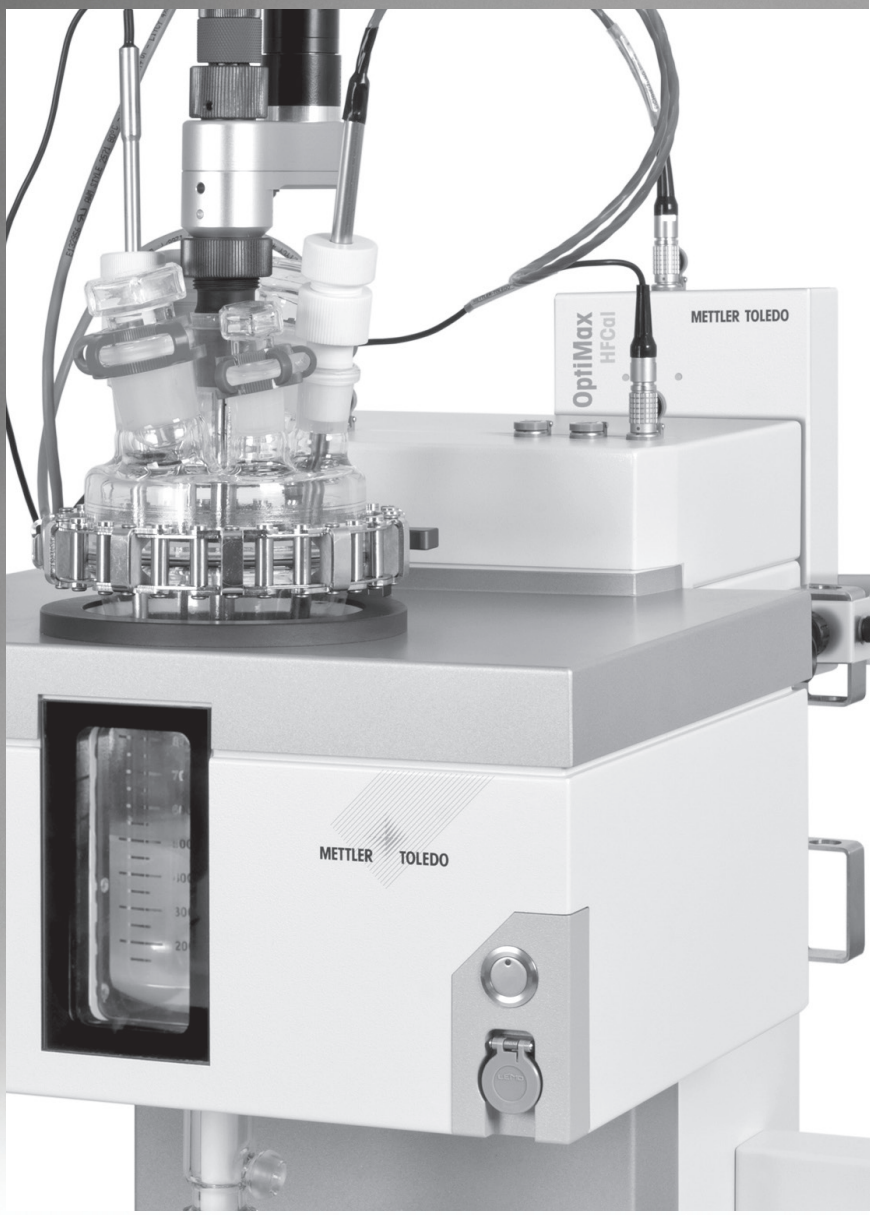
OptiMax HFCal

User Manual

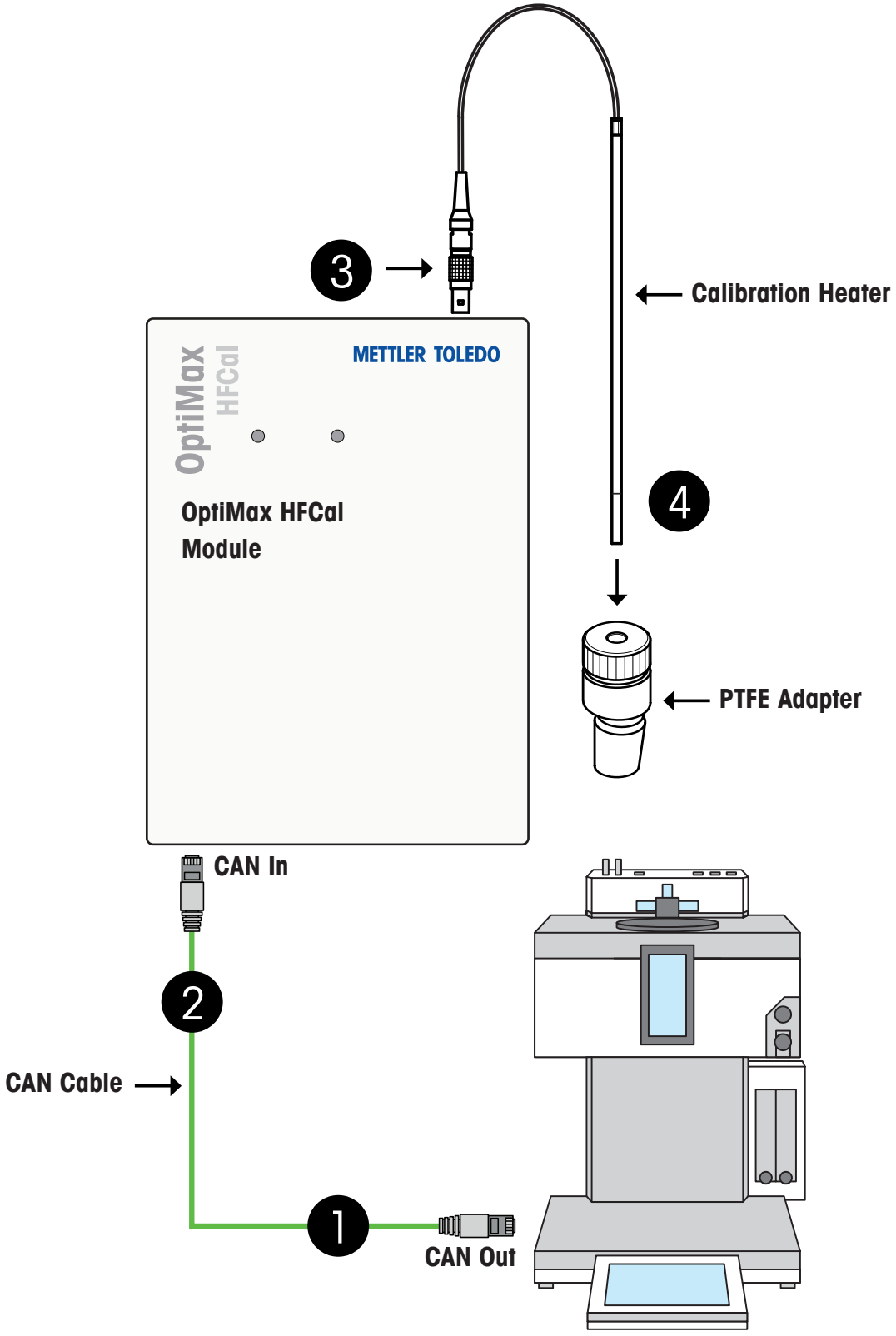


OptiMax™ HFCal User Manual

Installation and Set-up

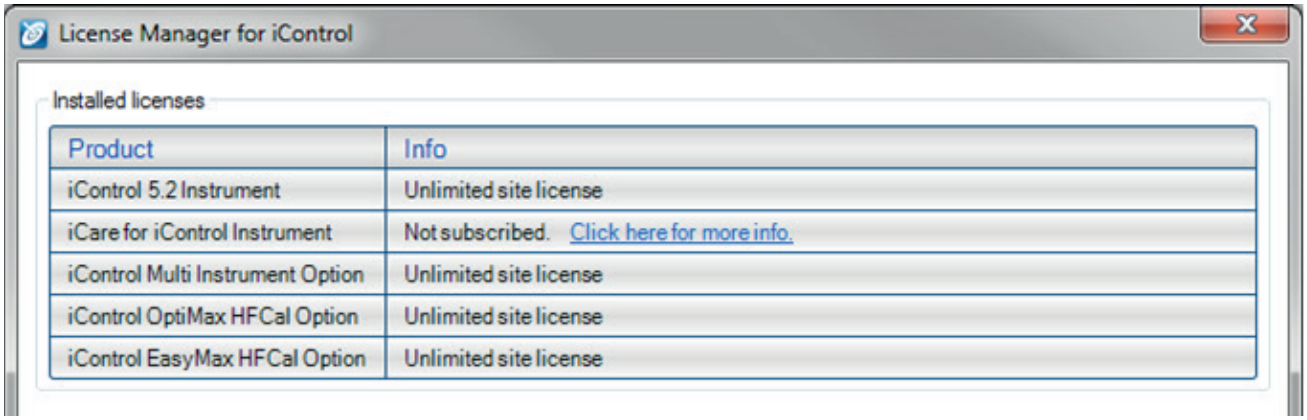
METTLER TOLEDO

1 OptiMax HFCal Installation



2 Installation Steps

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



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

NOTE: To learn more about OptiMax HFCal, refer to OptiMax HFCal Operating Instructions (document no. 30047278) by clicking the button **Hardware Manuals** in iControl Software

3 Safety

Caution

Power failure

- Implement appropriate measures against a possible power failure.

Caution

Usage

- Never open the OptiMax HFCal Module! In case of damages, please contact METTLER TOLEDO.
- It is recommended to operate OptiMax HFCal only with standard and optional equipment provided by METTLER TOLEDO.
- If the OptiMax 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).

Risk of explosion

Potentially explosive environment

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

www.mt.com/OptiMax

For more information

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