Pre-Contractual Data Information: Connected Product (EU Data Act)

Product	MOLBOX1+A700K
Firmware / HW	Various (firmware version readable via *IDN?; HW: molbloc terminal / gas flow reference monitor)
Connectivity / Interfaces	RS-232 serial and IEEE-488 (GPIB)
Contact	privacypolicy@fluke.com

1) Product data

- **Physical measurements:** Measured gas flow derived from differential/absolute pressure across a connected molbloc flow element; the molbox1+ is a molbloc terminal / flow reference monitor
- **Device identifiers:** Model number, serial number, and firmware version (via *IDN? and on the display)
- **Status / telemetry:** Current measured flow/pressure, active molbloc element, ready/stable status, and measurement mode
- **Events & diagnostics:** Standard Event Status / Status Byte registers and error queue queried over the remote interface (IEEE-488.2 status model)
- **Configuration values:** Gas selection, molbloc element selection/coefficients, flow/pressure units, communication parameters (RS-232, GPIB address), and calibration parameters
- **Other:** Datalog / stored measurement records captured to internal memory when enabled

Estimated volume (typical): Configurable: readings written to the internal datalog at the selected rate when enabled; otherwise <1 KB per remote query

Collection Frequency: Periodic during an enabled datalog session, or on-event for front-panel/remote queries

For general operational guidance, please refer to the product’s user manual.

2) Data formats

Users read live values on the front-panel display and can query measurements, retrieve stored records, and control the instrument remotely over RS-232 or IEEE-488 (GPIB); there is no on-device file export.

- **On export:** ASCII text command/response strings over RS-232/IEEE-488 (no CSV/JSON/XML file export). Full command set documented in the molbox1+ Operation and Maintenance Manual.
- **On device/in transit (if relevant):** Stored records held in internal memory; RS-232/IEEE-488 carry live command/response and record-retrieval traffic. No removable media.

3) Storage & retention

- **On-device storage:** Yes. Internal memory retains stored measurement records plus configuration (gas/element selection and coefficients, units, communication parameters) and calibration parameters.
- **Cloud / servers:** No. No network or cloud connectivity; no data is transmitted to Fluke servers.
- **Retention:** Stored records retained until cleared or overwritten; configuration and calibration retained until changed.
- **Deletion/anonymization:** Stored records can be cleared and configuration/calibration reset by the user; no personal data is collected, so no anonymization applies.

4) User access, export & erase

- **Where:** Front-panel display and keypad (local), and the RS-232 serial or IEEE-488 (GPIB) remote command interface.
- **How:** Read values on the display, or connect over RS-232/IEEE-488 and issue query commands to retrieve live measurements and stored records.
- **Export formats:** ASCII text strings via RS-232 or IEEE-488.
- **Limits/rate-limits (if any):** Throughput limited by the RS-232 baud rate or GPIB bus speed; internal record memory is finite (cleared/overwritten). No removable-media export.
- **Request erasure:** Clear stored records and reset configuration/calibration via the front panel/remote commands; no personal data is stored to erase.

5) Data Sharing with Third Parties

To the extent Fluke has access to the relevant data, you may authorize a third party to access such data by contacting Fluke using the details set out above, specifying the recipient and purpose of the data sharing. You may view and revoke authorized data transfers at any time via the same contact details.

Where data is stored locally on your device or within your own environment and is not accessible to Fluke, you are responsible for granting third-party access directly.

6) Terms of service, contract term & termination

As provided in the quote, order form, or agreement between you and Fluke. If you purchased the product through a distributor or reseller, the terms of service, contract term and termination are as agreed between you and that seller.

7) How Data Holder uses the data

If Fluke has access to any data generated through your use of a Fluke connected product or related service, this will be used in accordance with the applicable agreement between you and Fluke, through which you purchase Fluke’s products or services. The relevant Fluke entity details will be specified in the quote or order form as applicable.

Fluke may engage third parties to act as service providers and perform certain tasks on its behalf, such as processing or storing data generated in connection with your use of a Fluke connected product or related service. For more information, please visit **https://www.fluke.com/en-us/fluke/privacy-policy**

8) Trade secrets

No trade secrets are contained in the data.

9) Right to lodge a complaint

If you have a complaint relating to your Fluke connected product or related service, or the Data Act in general, you can contact Fluke using the details set out above. You also have the right to lodge a complaint with the relevant competent authority designated under Article 37 of the EU Data Act, in the Member State of your habitual residence, place of work or establishment.

Notice version: 1.0 **Last updated:** 2026-08-25