



e - Titrate

Unleash the power of pinpoint precision with e - titrate

NEW

e-Titrate is designed to take the manual titration to a whole new level with industry leading accuracy and precision that complies with DIN EN ISO 8655-3 requirements. Minimizing human error and maximize the reliability of manual titration in scientific experiments.

One instrument facilitates all volume upto 99.99ml

The memory function allow saving of upto 1000 values, which can be transferred to a PC.



● **Digital Display**

● **Handwheel**

Fine adjustment - with an additional knob the desired volume can be easily titrated or dispensed more precisely



● **Reset / Calibration Button**

● **TIT-Button : Titration Mode**

● **DOS-Button : Dosing / Dispensing Mode**

● **MEM-Button : Storage of data**

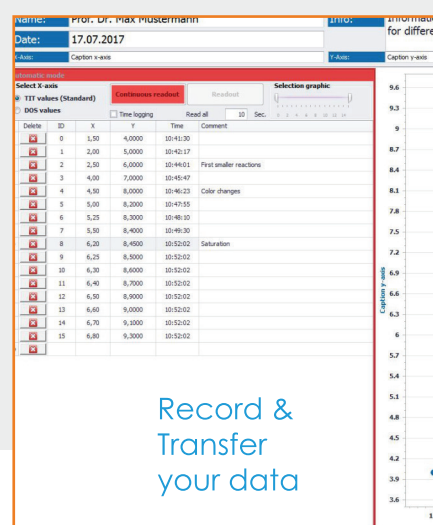
The displayed value can be stored in the internal memory. This memory can be readout with the optional software and interface cord (RS232)

One Instrument for all your Titration & Dosing Applications :

The dispensing and titration volume can be set by turning the handwheels

Turn the discharge tube at 90°. to activate recirculation mode

Offers safe & easy access in all positions



By turning the discharge tube at 180° all liquid flows back into the bottle. No more accidental discharge.

Maintain and Control accuracy by in built CAL mode.

Through the access to the e Titrate memory, all data can be transferred to a PC - No more Transmission error.

Advantage at a glance:

- Highest accuracy and precision, complies with DIN EN ISO 8655-3 requirements
- Excellent chemical compatibility with most acids and alkalis
- 100% drip-free by turning the dispensing tube at 180°
- Automatic value storage and the possibility of transferring values to a PC via RS232 interface
- Recalibration for liquids of different viscosities possible
- Easy to assemble and clean
- Automatically switches to power saving mode after three minutes of idle working position
- Including NiMH 1.2V 2100mAh battery

Technical Data & Ordering Information:

Model Name	Labquest E-Titrate Fine 50ml
Capacity (ml)	0- 50 ml
Display Increment (ml)	0.01
Accuracy in +- %	0.06%
Accuracy in +- ml	0.03
CV in+- %	0.02%
CV in +- ml	0.01
Ordering Code	LH00201401200FA000

HSN Code: 90278090

*Supplied with: e-Titrate, Suction tube, Discharge tube, Instruction Manual, Individual Certificate serial number, Battery Charger, Adapter A25, A28, GL32/45, S40

Optional Accessories:
Software along with RS232 / USB Cable

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