



dTrite Electronic Digital Titrator

dTrite is a titrator coupled with magnetic stirrer for efficient operation and accurate titration results. It is a high precision, electronically controlled bottle top titrator.

Features

- It works on positive displacement principle.
- Adjustable dispensing speed of 16 levels for the titrant.
- Accuracy error down to 0.2% and precision error down to 0.07%.
- Real-time display of dispensed volume through remote control panel prevents errors by reading the used volume from a burette with naked eyes.



Specifications

Volume range	0.01 mL-99.99 mL, max piston lift of 10 mL, resolution at 10 μ L
Volume accuracy	R=0.2% CV=0.07%
Dispensing speed	16 levels adjustable
Operating temperature range	10°C-30°C
Quality standard	DIN EN ISO 8655
Control type	Separated controller with programming interface, and stirrer