



ATM-800

Automatic Titrator

■ Details Info

ATM-800 Automatic Titrator is a lab titration device with high analysis accuracy under the principle of potentiometric titration. It enjoys modular design, consist of three parts: volume titration device, control device and measuring device. The titration methods include macro titration, micro titration, volume setting titration, EP, etc.

Characteristics:

- 1. Zero-dead volume solenoid valve, changing easily for PTFE burette. Ultrathin stirring device, adopt coil realize magnetic Stir.
- 2. Accuracy closed-loop control for volume.
- 3. High-accuracy burette accurate to 0.005mm.
- 4. Simple design, discrete stirring unit, detachable easily.
- 5. LCD touch screen.
- 6. Wide operating voltage range 110~240V, apply to global client.

Technical data:

Resolution	0.01pH; 0.1mV; 0.1°C
pH measuring range	0.00pH-14.00pH

mV measuring range	0-±2000mV
Temperature measuring range	0.0°C-100°C
Repeatability	0.20%
Sensitivity of controlling titration	≤2mV
Power supply	110-240V 50-60Hz
Burettvolume tolerance	Burette 15mL ±0.025mL

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