

## ZDJ-4B



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Auto Potential Titrator

Large and bright screen

Easy to change valve and burette for integration, avoid solution mutual interference

Nice appearance for stirrer built-in the titrator

Titration transmission device adopts linear motor Design

With its anti-leakage device

Specification:

Model	ZDJ-4B
Measurement range	pH: (0.00~14.00) pH mV: (-1800.0~1800.0) mV Temp: (-5.0~105.0) °C
Resolution	pH: 0.01pH; mV: 0.1mV; Temp: 0.1°C
Accuracy	pH: $\pm 0.01\text{pH} \pm 1\text{bit}$ mV: $\pm 0.03\%$ (full scale) Temp: $\pm 0.3^\circ\text{C}$
Accuracy of burette volume	10ml burette: $\pm 0.025\text{ml}$ 20ml burette: $\pm 0.035\text{ml}$
Burette Resolution	1/20000
Infusion solution or feeding speed of burette	$55 \pm 10\text{s}$ (where burette is full scale)
Repeatability of titration analyzer	0.2%
Repeatability accuracy	$\leq 0.2\text{mV}$
Stability	$\pm 0.3\text{ mV} \pm 1\text{bit}/3\text{h}$
Control titration sensitive	$\pm 2\text{mV}$