

EC100B Conductivity Meter

Features

- LCD display screen, 6.0 inches.
- Reset feature automatically resumes all settings back to factory default options.
- IP54 waterproof.
- Cell constant is settable.
- Manual temperature compensation ensures accurate results.

Includes

- ★ DJS-1VC EC electrode
- ★ 1413µS/cmEC standard solution, 50ml, 1 vial
- ★ Electrode Stand



Specifications

Model		EC100B
Parameters		EC
Conductivity	Range	0.00 µS/cm to 100 mS/cm
	Resolution	0.01 µS/cm minimum, various with range selection
	Accuracy	±1.5% FS
	Reference Temperature	25 °C
Measurement	Reading Mode	Continuous
	Reading Prompts	Reading, Stable, Locked
	Temp. Compensation	MTC
Inputs	Conductivity Probe	5-pin aviation connector
Display options	Backlight	Yes
	Auto Shutdown	300, 600, 1200, 1800, 3600 sec., off
	IP Rating	IP54
General	Power	AC Adapter, 100-240V AC input, DC9V output
	Dimensions	200×160×63 mm
	Weight	600g (1.32 lb)
	Dimensions (Carton)	300×290×140 mm
	Weight (Gross)	1.5 kg