

اندازه گیری I-V سلول خورشیدی Solar Cell I-V Tracer

IV-27

Technical Specifications	
Model	IV-27
Electrode connections	2, 3 and 4
Potential range (Adjustable)	$\pm 5 V / \pm 1 V$ Fine voltage range: (FS)/2, FS/4, FS/8, (FS)/16, FS/32, FS/64
Potential resolution	0.025% of Scale
Voltage set resolution	0.025%
Maximum current	1 A
Current range	Course current range 100 nA-1A (8 Steps) Fine current range Full scale (FS)/2, FS/4, FS/8
Current resolution	0.0004% (of current range)
Sample rate	1000 S s ⁻¹
Input impedance	100 MOhm
Input voltage	220 V, 50 Hz
Computer interface	USB
Control software	LMS