

SA-2000 Series Comparitive Chart

	SA-2000	SA-2001	SA-2005	SA-2010	SA-2010S
Basic Specs					
Voltage (Input)	85-265	85-265	85-265	85-265	85-265
Current (Rating)	20	20	20	20	20
Measures:					
Voltage (VAC)	No	85-265 (+/- 3% R)	85-265 (+/- 3% R)	85-265 (+/- 3% R)	85-265 (+/- 3% R)
Current (Amps)	No	0-19.99 (+/- 5% R)	0-19.99 (+/- 5% R)	0-19.99 (+/- 5% R)	0-19.99 (+/- 5% R)
Leakage Current (uA)	0-1999 DC & 25 to 1kHz (+/- 1% R) 1kHz to 100kHz (+/- 2.5% R) 100kHz to 1 MHz (+/- 5% R)	0-1999 DC & 25 to 1kHz (+/- 1% R) 1kHz to 100kHz (+/- 2.5% R) 100kHz to 1 MHz (+/- 5% R)	0-1999 DC & 25 to 1kHz (+/- 1% R) 1kHz to 100kHz (+/- 2.5% R) 100kHz to 1 MHz (+/- 5% R)	0-1999 DC & 25 to 1kHz (+/- 1% R) 1kHz to 100kHz (+/- 2.5% R) 100kHz to 1 MHz (+/- 5% R)	0-1999 DC & 25 to 1kHz (+/- 1% R) 1kHz to 100kHz (+/- 2.5% R) 100kHz to 1 MHz (+/- 5% R)
Resistance (Ohms)	0-19.99 (+/- 1% R) 10 ma	0-19.99 (+/- 1% R) 10 ma	0-19.99 (+/- 1% R) 10 ma	0-19.99 (+/- 1% R) 10 ma	0-19.99 (+/- 1% R) 10 ma
Patient Leads	0	0	5	10	10
Map (Isolation)	No	No	Yes	Yes	Yes
Built-In ECG Simulator	No	No	No	No	Yes
AAMI & IEC Loads	AAMI Only	Yes	Yes	Yes	Yes
Point To Point	No	Yes	Yes	Yes	Yes
RS232	No	No	No	No	No
Test Points	No	Yes	Yes	Yes	Yes
Test Capability:					
Open Ground	Yes	Yes	Yes	Yes	Yes
Reverse Polarity	Yes	Yes	Yes	Yes	Yes
Open Neutral	Yes	Yes	Yes	Yes	Yes
Open Line	Yes	Yes	Yes	Yes	Yes
Size	8.7 x 5.5 x 1.6	8.7 x 5.5 x 1.6	8.7 x 5.5 x 1.6	8.7 x 5.5 x 1.6	8.7 x 5.5 x 1.6
Weight (lbs)	2	2	2.5	2.5	2.5

BC Group International, Inc.
3081 Elm Point Industrial Dr
St. Charles, MO 63301 USA
314-638-3800
314-638-3200 Fax
1-888-223-6763

Specifications subject to change
without notice

