

Hipot Tester

HA 1885G

The HA 1885G hipot tester enables AC High Voltage testing for fast, cost-effective and convenient safety testing in accordance with current national and international standards (IEC, EN, UL, VDE etc.).

The standard integrated 10.1" touch color display ensures maximum convenience and ease of use. Simple and clear instructions on the display make operation intuitive and efficient.

Thanks to the individually configurable test programs, a fully automatic test plan can also be created for each product.

In accordance with many international standards, the HA 1885G has a High Voltage generator with an output of 500 VA at a short-circuit current of 200 mA.

		HA 1885G
		Rack device
High Voltage Test AC	Voltage Range	100 V - 5500 V
	Current Range	0 mA - 100 mA
	Short Circuit Current	> 200 mA
ARC Detection (opt.)	Range	0 % - 100 %
Subjective Tests	Picture-Step / Text-Step	Subjective or informative
General Data	Safety Power Panel	According to EN 50191
	Threshold Values	All programmable
	Error Message	Optical and acoustic
	Clock / Calendar	Internal
	Ramp Function	Programmable
	Generator	Fully electronic, digital technology
	Memory	Up to 64 GB
	Additional Function	Programmable inputs and outputs
Interfaces	Mains Supply	90 V - 250 V 50 Hz / 60 Hz
	Computer Interfaces	USB, RS 232, Ethernet / LAN, CAN
	Digital Interface 24 VDC	8 input + 8 output
Operation	Analogue Interfaces 10 VDC	2 x input + 1 x output
	Touch for Input	10.1"-TFT colour display
Dimensions and Weight (approx.)	Height	222 mm 8.7 in
	Width	483 mm 19.0 in
	Depth	491 mm 19.3 in
	Weight	24 kg 52.9 lbs