Hipot Tester
HA 6600H, HA 6680U

Our Hipot tester offer you exactly what you need for your high-voltage testing - from manual stand-alone devices to automatic multifunctional devices.
Our tester generally offer a freely programmable test voltage level of up to 5500 V AC or 6000 V DC at up to 20 mA. Our products also allow you to freely set the type and duration of the test and the maximum leakage current.
With all of our high-voltage tester, an insulation resistance test is possible in addition to the high-voltage test, as both tests are usually carried out at the same points on the electrical devices.

The products impress with a wide range of technical features:

- Ideal for fast, cost-effective and convenient safety testing
- National and international standards (IEC, EN, UL, VDE, etc.)
- Simple instructions make operation intuitive and efficient
- A fully automatic test plan can be created for each product
- Can also be used by non-professionals
- Fully electronic high-voltage generator, which ensures accurate and fast testing

HA 6600H

HA 6680U

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		HA 6600H	HA 6680U
		Desktop device	19" rack device
High Voltage Test AC	Voltage Range Current Range Short Circuit Current	100 V - 5500 V 0 mA - 20 mA >20 mA	
High Voltage Test DC	Voltage Range Current Range Short Circuit Current Residual Ripple	100 V - 6000 V 0 mA - 20 mA >20 mA < 3%	
Insulation Measurement DC	Voltage Range Measuring Range Residual Ripple	100 V - 6000 V 100 kΩ - 50 GΩ < 3%	
Digital Interface 24 VDC	Input Output	4 4	
Mains Supply	Voltage Frequency	90 V - 250 V 50 Hz / 60 Hz	
Interfaces	Computer Interfaces Ethernet / LAN	USB √	
Operation	Touch for Input	7"-TFT colour display	
Dimensions and Weight (approx.)	Height Width Depth Weight	148 mm | 5.8 in 508 mm | 20.0 in 420 mm | 16.5 in ca. 20.4 kg | 45 lbs	133 mm | 5.2 in 439 mm | 17.3 in 482 mm | 19 in ca. 20.4 kg | 45 lbs

Subject to change and error. Please note: that in Europe, we use a comma as the separator, while in the USA, a period is used.