

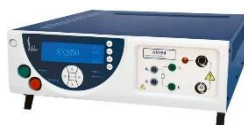







SAFETY TESTER

THE SAFETY TESTER IS THE GENERIC TERM TO COVER THE 3 OR 4 TESTS OF THE ELECTRICAL SAFETY STANDARDS, FROM THE INTERNATIONAL STANDARDS

ground bond test (also called bonding test, ground continuity test)
 - insulation test (also called high resistance test, megger test)
 - hipot test to make a high voltage test (also called dielectric strength test, hipot test, hi-pot test, breakdown test or flash test)
 - leakage current measurement (also called line leakage test)
 The final purpose of those tests is to validate that the product under test is safe for the end user, and complies with the quality requirements from the Low Voltage Directive (LVD), applicable to the corresponding standards (IEC335, IEC950, IEC601, IEC1010, IEC598, IEC990, IEC204...)



Sefelec safety tester range	Ground continuity/ Ground bond test	Dielectric strength / Hipot test	Insulation / High resistance test	Leakage current / Line leakage test	Power measurement P,U,I, cosΦ	Interface	Software	Price 2018
SXS50 Safety tester 	5-30A AC 40A option 1mΩ - 1,5Ω	0-5 kV AC 10mA	50 kΩ-200 GΩ / 500V DC 2 TΩ option 1000V DC option	FXS501	FXS501	RS232 included, GPIB, PLC, Ethernet in option	WINPASS-MX	6.749 €
SXS56 Safety tester 	5-30A AC 40A option 1mΩ - 1,5Ω	0-5 kVAC 10mA 0-6 kVDC 4mA	50 kΩ-200 GΩ / 500V DC 2 TΩ option 1000V DC option	FXS501	FXS501	RS232 included, GPIB, PLC, Ethernet in option	WINPASS-MX	7.156 €
SXS500 Safety tester 	5-30A AC 40A option 1mΩ - 1,5Ω	0-5 kV AC 110mA	50 kΩ-200 GΩ / 500V DC 2 TΩ option 1000V DC option	FXS501	FXS501	RS232 included, GPIB, PLC, Ethernet in option	WINPASS-MX	7.875 €
SXS506 Safety tester 	5-30A AC 40A option 1mΩ - 1,5Ω	0-5 kVAC 110mA 0-6 kVDC 50mA	50 kΩ-200 GΩ / 500V DC 2 TΩ option 1000V DC option	FXS501	FXS501	RS232 included, GPIB, PLC, Ethernet in option	WINPASS-MX	8.452 €
SXS16 Safety tester New 	5-32A AC 40A option 10mΩ - 1,5Ω	100VDC- 10kVDC 1000μA	1000kΩ- 20GΩ 500VDC to 1500VDC	-	-	RS232 included, GPIB, PLC, Ethernet in option	WINPASS-MX	8.032 €
PREMIER 2804 Safety tester 	3-30A AC up to 650mΩ	5kV AC 40mA 6kV DC 10mA	up to 9.5 GΩ 1000V DC	-	-	RS232, USB, signal I/O included	No	2.345 €

<p><u>MEMI3394 Safety tester</u></p> 	<p>200 mA, 4A, 10A, 25A, 12V AC 0.01Ω to 999Ω</p>	<p>0-5kV AC 500VA 0-6kV DC <60VA</p>	<p>250V DC 500V DC, 1000V DC 0.01MΩ to 199.9MΩ</p>	<p>EN60335- 1 EN60950 EN61010 EN60598</p>	<p>16A single phase max.</p>	<p>RS232, USB, Bluetooth</p>	<p>Yes MES Manager</p>	<p>4.847 €</p>
<p><u>Line leakage tester</u> <u>FXS501(slave) single or three phases</u></p> 	<p>XS Series</p>	<p>XS Series</p>	<p>XS Series</p>	<p>IEC335, IEC950, IEC598, IEC601, IEC1010, IEC990</p>	<p>Up to 63 A single phase or three phases</p>	<p>RS232 included, GPIB, PLC, Ethernet in option</p>	<p>WINPASS- MX</p>	<p>4.324 €</p>