

ESD high impedance meter with digital display, set



Description

The MegaGuard ProKit high-ohmmeter (set) is used to measure leakage and surface resistances and to measure the system resistance of humans, shoes and floor systems. The instrument displays an entire measured value from 10^4 to 10^{12} Ohm on a digital display with an accuracy of $\pm 1/2$ decade and has a programmable acoustic alarm that audibly signals critical limit ranges. The high-ohmmeter complies with the EC directives EMV - 2014/30/EU and the technical requirements according to DIN EN 61000-6-1 and DIN EN 61000-6-3. The set includes the MegaGuard Pro, two connection cables including banana and jack plugs, 2 measuring probes as well as an ESD case suitable for transport.

- allows to measure the surface resistance and the leakage resistance of mats, floors and other objects in the ESD range
- with display graphic
- programmable acoustic alarm

Product details

item number	WL45917
manufacturer	SAFEGUARD
manufacturer item number	SG9265056

Products for the electronic industry



model	SG9265056 / MegaGuard Pro KIT
scope of supply	1 MegaGuard Pro with battery 2 connection cables SG9265013B, 3.5 mm jack plug - banana plug 4 mm 2 probes SG9265065 manual incl. ISO9000 calibration certificate ESD Case
order unit	set
standards	IEC 61340-5-1
digital display	yes
measurement accuracy	$\pm \frac{1}{2}$ Decade
range	from 10^4 to 10^{12}
display	Graphic liquid crystal display 102 x 64 pixels, 34 x 23 mm
resolution	full reading
internal memory	no