

## ESD high-resistance meter set, digital display, MegaGuard Pro



The MegaGuard Pro high-ohmmeter 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.

- 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

Item no.

WL45916

Model

MegaGuard Pro

Products for the electronic industry



Manufacturer	SAFEGUARD
Manufacturer article no.	SG9265051
GPSR manufacturer data	Weidinger GmbH Hertha-Sponer-Str. 1a DE-82216 Gernlinden
Scope of delivery	1 MegaGuard Pro with battery 1 connection cable SG9265013B, 3.5 mm jack plug - banana plug 4 mm manual ISO9000 calibration certificate. conductive case
Sales unit	1 piece
Content unit	1 piece
Incl. battery	yes
Standards	IEC 61340-5-1
Digital display	yes
Display	Graphic liquid crystal display 102 x 64 pixels, 34 x 23 mm
Measuring range	from 10 <sup>4</sup> to 10 <sup>12</sup>
Resolution	full reading
Measurement accuracy	± ½ Decade
Internal memory	no
ESD compliant	yes