

The MegaGuard WalkPlus is a portable measuring system that allows analysis of charge levels accumulated on the human body according to IEC 61340-4-5 standard.

- portable
- doesn't require a PC for data acquisition because all data are measured and logged in the internal memory
- operator can perform all necessary operations without any collaborator, and while he is walking the instrument is attached only with a single cable to a fixed position for the reference to the ground
- graphs of the tests can be displayed on the graphic LCD for a quick evaluation
- data can be easily exported and analyzed on a PC for a professional documentation
- program to manage the tests recorded in the instrument is included

Instrument:

Range:	±1050 V
Resolution:	1 Volt
Accuracy:	5 % o ±5 V
Input resistance:	10 ¹⁴ Ω
Humidity:	1 to 95 % RH (accuracy: ±2 % RH to 25° C, 10 % RH ~ 90 % RH)
Temperature:	-20° C to +60° C (accuracy ±1° C)
Display:	graphic LCD 128 x 64 pixel, 68 x 51 mm
Power supply:	6 alkaline batteries, LR6 1,5 V
Dimensions instrument:	243 x 130 x 60 mm
Dimensions probe:	Ø 35 x 130 mm
Weight:	650 g (instrument) - 250 g (probe)



Datalogger:

- In the internal memory of the instrument can be logged till to 10 graphs.
- Sample rate: 200Hz
- Max total graphs duration: 2minutes and 30 sec
- Interface: USB

Ordering codes:

- SG9265080: MegaGuard WalkPlus Meter with batteries and case
- SG9265082: Instrument recalibration, ISO9000 Traceable Certificate is supplied