Wolfgang Warmbier®
Systeme gegen Elektrostatik

♦ Untere Giesswiesen 21 ♦ 78247 Hilzingen ♦ Tel.: +49-7731-86880 ♦ info@warmbier.com ♦

CPM 35

(Part No.: 7100.CPM35)



The CPM 35 is a handheld measuring device for a fully automatic checking of ionizers at ESD workstation or in machines.
The CPM 35 can be used for the verification measurements of the decay time from ± 250 V to ± 100 V of installed ionizers and to check afterwards the offset voltage.

In the BVT-mode a walking test can be performed by contacting the metal plate with a finger.



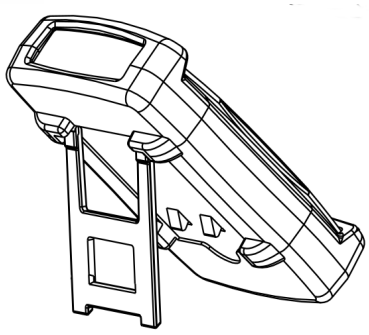


Mode	Function
Offset/BVT	Measurement of the offset voltage of ionizer or the body voltage of a person. Display line 1: test result Display line 2: Negative and positive Peak-Hold
Decay	Automatic test procedure for the verification of ionizers

Delivery includes

1x Ionizer Tester CPM 35
1x 9V Lithium Battery
1x grounding cord
1x instruction sheet
1x carrying bag
1x calibration certificated





Optional
- Rubber case including a foldable stand (**Part no.:** 7100.CPM35.H)

We believe all the information in these pages including technical data to be reliable. However we make no warranties expressed or implied and assume no liability regarding any use of this information.

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Technical Data

Test Range	± 250V, 0-60s
Resolution	1V, 0,1s
Display	Values shown in two lines in LCD (with background illumination)
Power supply	Lithium battery 9V 1,2Ah
Housing	ABS
Safety class	IP30
Operating conditions	10°C to 40°C / up to 60% relative humidity
Dimension	140×90×28 mm
Weight	230 g
Modes	Decay mode Offset/BVT mode
Serial number	Label on back side of housing
Design	For indoor operation ***Complies with CE***

► 1 year limited warranty

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