

Technical Information

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Charged Plate Monitor CPM374 (Part No. 7100.CPM374)

- Measures the decay time of **Air Ionizer** and **Tools** according to EN 61340-5-1 and ANSI/ESD S20.20-1999
- Electrostatic decay time measurement from i.e. ± 1000 Volt to ± 100 Volt, offset voltage measurement
- Power supply: internal battery or with external power supply
- Easy 2-button operation
- Compact and portable
- PC-interface for remote control and data logging



Supplied with:

- Power supply unit 230V/50Hz
- Grounding cord
- Spacer for horizontal positioning
- Conductive carrying case
- Highly insulated instrument leads
- CPM-software on 3,5" floppy disc (DOS 6)

Technical data:

Dimensions:	152 x 152 x 152 mm (W x H x D)
Weight:	990 g
Display:	Alphanumeric LCD display 2x16 characters display size 100 x 24 mm
PC interface:	RS232, 9-pol. Sub D - socket
Power supply.:	internal battery 7,2V 850mAh operating time 6 h external power supply unit 12V 500mA
Charge time:	max. 14h
Auto power off:	5 min. after last measurement



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