

PRODUCT DATA

MODEL 983v2 Static Locator



Description

The Model 983v2 Static Locator provides accurate measurement of electrostatic charges. Its design enables fast response, low drift and ease of operation.

The 983v2 can operate in "Continuous" or "Peak Hold" mode to record changes in the level of charge or the highest charge detected respectively.

The Model 983v2 is suitable for use by production, maintenance, inspection and quality engineers and on any material where static charge may be an issue.

Feature	Benefit
Compact design	Lightweight, pocket sized device
Large high contrast LCD screen with digital display	Easy to read in different lighting conditions
Continuous and Peak Hold modes	Can measure fluctuation in charge levels and/or the highest level detected
In-built distance meter	Clear indication of correct operating range for consistent, accurate readings
Robust plastic housing	High durability
Instrument case	Safe, clean storage when not in use

Technical Characteristics

Measurement range	-200kV to 200kV at a distance of 150mm
Accuracy	+/-5% of full scale deflection
Dimensions	145mm x 80mm x 25mm (H x W x D)
Weight	200g
Battery	2 x AA alkaline
Battery life	Approximately 10 hours of continuous use
Construction	Moulded plastic case, integral battery compartment, external earth connection

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