

NS-770 Electrostatic Field Meter



Palm-sized electrostatic measuring device is ideal for checking ion balance and sensor for polarity of static charge.

Features:

- Measures polarity and intensity of static charge on parts and assembly lines.
- Measures ion balance and performance of various ionizers.

Technical Specifications:

Measuring Range:	Static Voltage measuring range: +/- 0~ +/- 1.49kV (Low Range), +/- 1.0~ +/- 20.0 kV (High Range) Ion Balance voltage measuring range: 0~ +/- 200 V
Measuring Distance:	25mm +/- 0.5 (Between charged object and field meter)
Accuracy:	+/- 10%
Ambient Conditions:	10 Deg. Celcius ~ 40 Deg. Celcius, 680% RH or lower
Display:	Large LCD Display (Digital and bar graph)
Power:	9V, 6F22Y manganese battery (Life: Approx. 30 Hours)
Weight with Battery	Approx. 140g without ion plate (170g with ion plate)
Case Material:	Conductive resin (ABS)
Accessories:	Charge plate for ion balance measurement: 1 pc. Ground Cord: 1 pc. (With alligator clip) Battery: 1 pc. Soft Case: 1 pc.
Applications:	For checking the performance of ionizers, locating and measuring electrostatic charge build-up, deciding best location for installing ionizers and testing their efficiency, etc.

P R O D U C T D A T A S H E E T

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PRODUCT  
Field Meter

ITEM NUMBER  
SEE ABOVE



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