

# 984v2

## Ion Sensor



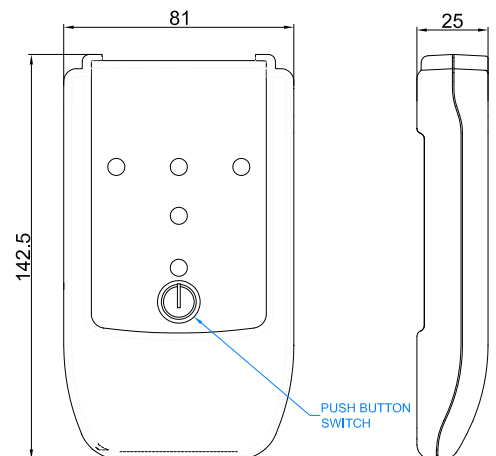
The Meech Model 984v2 Ion Sensor is an easy-to-use device for checking the performance of both AC and DC powered static eliminator bars. Indicator lights confirm the presence of ions and, in the case of a DC power source, their polarity.

Regular monitoring of installations with the Model 984v2 will indicate when bars require cleaning or other maintenance work, thereby ensuring that bar performance and process efficiency can remain at the optimum level

984v2/02/EN/-11/09

### Technical Characteristics

|                        |   |
|------------------------|---|
| Dimensions (H x W x D) | 142mm x 82mm x 25mm   |
| Weight                 | 168 grams (including battery)   |
| Indicator LEDs         | Power - Red<br>No Ions Detected - Red Flashing<br>AC Ions Detected - Yellow<br>Positive Ions Detected - Red<br>Negative Ions Detected - Green |
| Battery                | 2xAA alkaline   |



### Feature

### Benefit

|  |  |
|--|--|
| Simple to operate                          | Provides reproducible results  |
| Detects Ions                               | Unlike other devices that measure only electrical field strength, the 984v2 provides a direct indication of ionization performance |
| Operates with both AC and DC power sources | Can be used with a range of different types of installed equipment and with equipment from different manufacturers.                |
| Measures bar performance in "situ"         | Avoids the need to remove the bar for testing.   |
| No user serviceable parts                  | No maintenance – only periodic battery replacement is required.  |

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