

Category: 24V DC Ionising Bar

Product: E5000



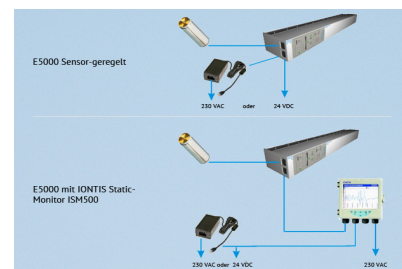
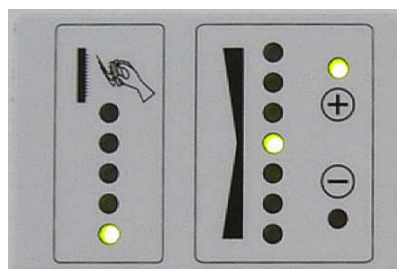
Usage/Application

Wherever long distances, over a **big range varying distances** and/or high discharging performance with no left charged islands are required – also without air support.



Specialities

The patented E5000 has already in its basic version a **contamination control** as well as **polarity- and range autocontrol**. It is extendable with remote control or viewer, residual charge fine control via sensor and data recording/logging.



Advantages

- Optimal results at ranges of 30 up to 1000mm to the material
- Extendable + adaptable = future-proof
- Shockless, finger-safe
- Low power consumption, no air needed
- Easy installation and international use
- Robust, industry-proof design
- Low Maintenance
- Easy to be mounted

Product Features

- Range 30 to 1000 mm
- Length 80-400 cm (or more on request) in 10cm steps
- Power supply 24 VDC at 0,7 A
- Intelligent electrode autocontrol for polarity, charge quantity and range
- Contamination monitoring
- Current limited tips for maximum security
- Integrated performant highvoltage generation
- Display of operational status and contamination direct on the anti-static bar
- Interface for easy connectivity with control panels/stations
- No replacement of emitter tips (tungsten) necessary
- Compact dimensions and low weight
- Made in Germany

Options & Accessories

- Option Remote Monitoring E5000-RM: it serves as additional display of operational status
- Option Ionising Bar with Remote Control E5000-RC: for the control of 1 or 4 electrodes respectively with a separate control device
- Option Autocontrol: With the field sensor, the bar automatically controls for an absolute minimal residual charge at the point of measurement.
- Option Logging: with the monitoring device you can display, record and archive data

Find all our references and technical data on our website or on our online catalogue www.bmsfrance.eu

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