



Corona Staticmaster® Overhead 5 Ionizing Fan

 TECHNOLOGY & LAB  INDUSTRIAL

MODEL NUMBER 6221 CORONA

The Corona Staticmaster Overhead 5 Ionizing Fan provides efficient, point-of-use ionization for fast discharge times and precise charge neutralization for the most critical manufacturing environments.

Designed for easy, overhead mounting above the work area, the Model 6221 is **an ideal solution for ESD problems throughout the manufacturing process**, offering easier maintenance and helpful alerts to keep you focused on the task at hand.

APPLICATIONS

- Cleanroom, BEOL, benchtop environments, laboratory environments, medical device assembly

FEATURES

- Auto ion balance
- Normal and fail indicator lights
- Built-in emitter point cleaner
- 5 fans

BENEFITS

- Ability to monitor ionizer
- Easy-to-clean emitter points
- High volume of ionized air in work environment

EVERY SITUATION IS UNIQUE. SO IS EVERY SOLUTION.®

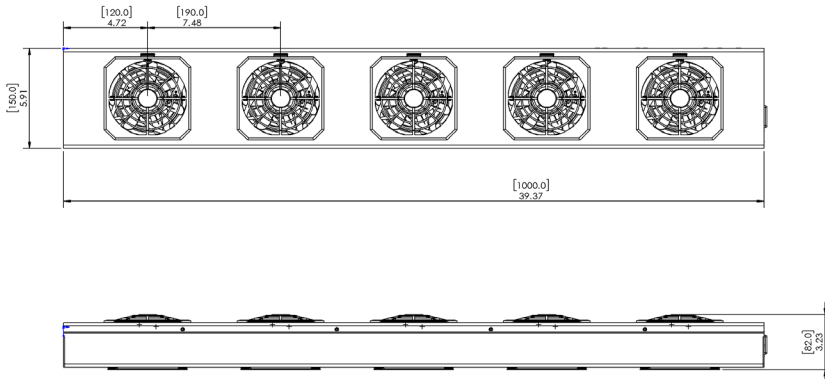


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SCHEMATICS



SPECIFICATIONS

Balance: ±10 V

Dimensions: 3.23in W x 5.91in H x 39.37in L
(82 mm x 150 mm x 1000 mm)

Emitter Point: Tungsten

Operating Humidity: 30 -70 %

Power Supply Input Voltage: 110-220 V DC

Technology: Corona

Weight: 10.44 lbs. (4.74 kg)

DECAY RATE: 2.4 seconds (±1000 to 100V),
ANSI/ESD Association STM 3.1 @ 16", center,
18" above

MAINTENANCE

It is necessary to clean and balance ionizer regularly. Clean emitter points as needed.

NOTICE: NRD expressly warrants that, for a period of one (1) year from the time of purchase, the ionizer will be free of defects in material (parts) and workmanship (labor).

NRD, LLC USA

800-525-8076
716-773-7634
Sales@NRDUSA.com
2937 Alt Boulevard
PO Box 310
Grand Island, NY
14072-0310 USA

NRD Asia Pte. Ltd.

+65 6679 1707
Sales@NRDAsia.com
114 Lavender Street
#08-90 CT Hub 2
Singapore 338729