

DIRECTIONS

Nuclespot™ Local Air Ionizer Model P-2042

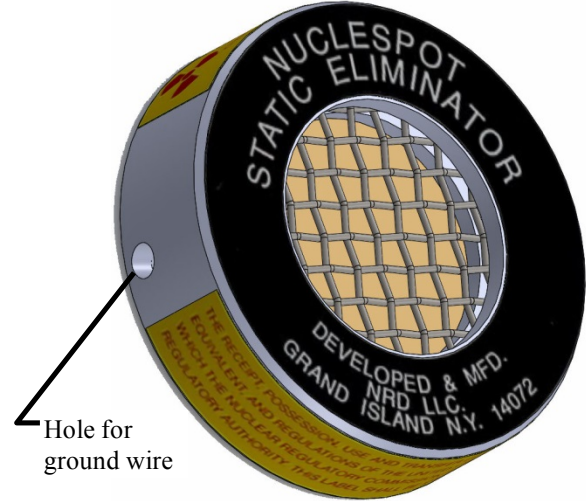
Usage

The Nuclespot™ Alpha Ionizer neutralizes static charges by providing ionized air to affected objects. It is designed for use in space limited applications.

Installation & Operation

Position the Nuclespot™ 1" to 1-1/2" away from the static charged object. Maintain this positioning by mechanical or manual means. Ensure that there are no obstructions between the grid of the Nuclespot™ and the intended object.

The Nuclespot™ works best when used with the provided ground wire. To simplify installation, a hole has been added on the circumference of the Nuclespot™ to accommodate the ground wire (model 5061).



To ensure maximum static removal efficiency, the Nuclespot™ must be replaced annually regardless of use. The replacement date is one year after the date manufactured (printed on each Nuclespot™). NRD will remind customers of the replacement date.

Trouble Shooting Guide

Symptom	Probable Causes	Corrective Action
Static charges are not removed	Nuclespot™ is too far from object	Reposition Nuclespot™ within one inch of object
	Nuclespot™ is out of date and needs replacement	Call NRD for Nuclespot™ replacement
	Obstruction exists between the Nuclespot™ and the object	Remove the obstruction

**For additional assistance call NRD Customer Service toll-free at
1-800-525-8076**



2937 Alt Boulevard / PO Box 310 / Grand Island, NY 14072-0310

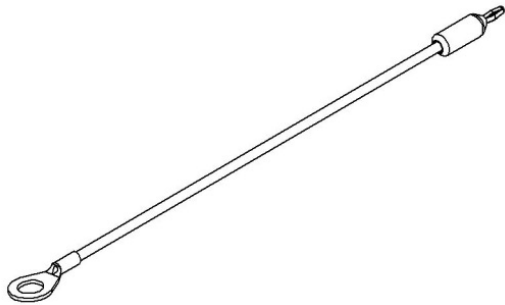
PHONE 716 773 7634 / FAX 716 773 7744

EMAIL sales@nrddia.com / WEB www.nrddia.com

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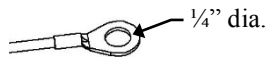
DIRECTIONS

Nuclespot™ P-2042 Grounding Kit Model 5061



Installation

1. Attach ring terminal at the end of the ground wire to ground potential. (Attachment hardware is not provided). Ensure that the process machinery is also grounded. Verify that the ionizer and machinery are grounded by having them checked by a qualified electrician.



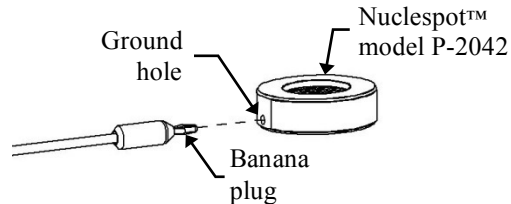
Limited Warranty

NRD expressly warrants that for a period of ninety (90) days from the time of purchase, the product will be free of defects in material (parts) and workmanship (labor). Within the warranty period, the product will be tested, repaired, or replaced at discretion of NRD, free of charge. Any product under warranty should be shipped prepaid to the NRD factory. Call Customer Service at (716) 773-7634 for a Return Authorization number and shipping instructions. Include a copy of your original packing slip, invoice, or other proof of purchase date.

If the product is out of warranty, NRD LLC will quote repair charges necessary to bring your product up to factory standards.



2. Insert banana plug into the ground hole in the Nuclespot™ model P-2042 ion cell.



Note: The Nuclespot™ model P-2042 ion cell is sold separately.

Maintenance

- Maintenance is not required.
- To ensure maximum static neutralization, the Nuclespot™ model P-2042 must be replaced once a year regardless of usage.

Warranty Exclusions

The forgoing express warranty is made in lieu of all other product warranties, expressed and implied, including merchantability and fitness for a particular purpose that is specifically disclaimed. The express warranty will not apply to defects or damage due to accidents, neglect, misuse, alterations, operator error, or failure to properly maintain, clean or repair products.

Limit of Liability

The user shall determine the suitability of the product for their intended use, and the user assumes all risk and liability whatsoever in connection therein.

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