

Soft X-ray Ionizers

—The Next Generation of Static Control

innospectra



How It Works?

Soft X-Ray neutralizes electrostatic by irradiating the charged object.
(► Photoionization)

Applications-

LCD/Semiconductor (In-tool, Transportation)
Injection Molding (plastic)
Film, Packaging, Painting
Aerosol(particle), Pharmaceutical mfg.

All-in-One



VSN-05UE (5kV)

VSN-10UE (10kV)

- Compact & Easy to use
- Built-in Power Module

Head Type - 10kV

- 1:1 to 1:4 (Controller:Head) set for Multiple Setup
- Powerful Ionization
- Replaceable Tube unit (VSH-10S Series)
- Perfectly Compatible with Existing Unit(s)



VSN-104E

Ceramic Tube
(No Glasses !)



- Excellent Performance
- Longer Life
- Higher Durability

Head Type-15kV



- Strongest Performance
- Wider & Longer Area of Coverage

VSN-15M
(15kV)

Pin Type



Q series

- Spot Ionization for Narrow Object
- Compact sized Tube Unit

Photo Slim-bar



- Alternative to conventional 'Ion Bars'
- Slim Design for Easier Handling
- Replaceable Tube Unit, Modular in design

VSN-xxxRD
series

Benefits of Soft X-ray Ionizers

- **Maintenance Free!**
(No Cleaning, No Adjustment Required)
- **Better Performance**
(Faster Decay Time, Larger Coverage Area)
- **Perfect Ion Balance (+/- 0V)**
- **No Air Flow Required**
(No Particulates Attraction, Cost Saving)
- **No Ozone (O₃) Generation**

INNOSPECTRA (ASIA) PTE LTD

20 SIN MING LANE #05-61 MIDVIEW CITY S573968 WWW.INNOSPECTRA.COM