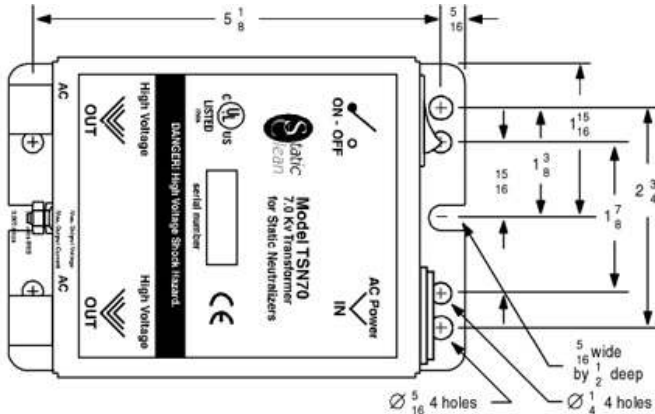


Static Neutralizing Power Supplies

TSN 70

7.0KV STATIC NEUTRALIZING POWER SUPPLY



TECHNICAL DATA

Type:	- - - - -	High Voltage AC, constant output transformer
Input Voltage:	- - - - -	115 or 230 VAC selectable
Frequency:	- - - - -	50/60 HZ
Output Voltage:	- - - - -	7.0 KV
Input Current:	- - - - -	0.5/0.25A
Output Current:	- - - - -	5mA
Line Cord:	- - - - -	6' detachable with US 3 prong grounded plug
Optional Cord:	- - - - -	UK, EURO, US 230V grounded plugs available
Weight:	- - - - -	5.75 lbs
Dimensions:	- - - - -	width:..... 4" height:..... 3.5" length:..... 5.75"

Certifications:



The Static Clean Static Neutralizing System consists of two parts:

- A high impedance, high voltage, lower power, constant voltage, Power Unit
- An "Applicator" (Air Ionizer in the form of a bar or rod, air blower, air gun, air nozzle, or air knife).

The system is designed to create an abundance of bipolar air ions in a "field" which tends to neutralize electrically charged materials (paper, plastic, glass, wood, etc.) that pass through it.

The TSN70 Static Neutralizing Power Supply is a low power, high impedance, step-up transformer, potted with internal current limits to provide appropriate power to the "Applicator," and safety to the user. This unique power unit features a constant voltage transformer, which provides stable output voltage despite line voltage fluctuations.

Power-Line Voltage 115VAC or 230VAC, 50/60Hz, single-phase

The TSN70 Power Unit comes standard with a voltage selector switch, enabling the end user to connect the power line cord to 115V, or 230V, 50/60Hz single-phase power. A detachable (from the power unit) three-conductor line cord with a ground-prong plug comes with the unit.



15 Adams Street Burlington, MA 01803 Tel: 781.229.7799 Fax: 781.229.4555