

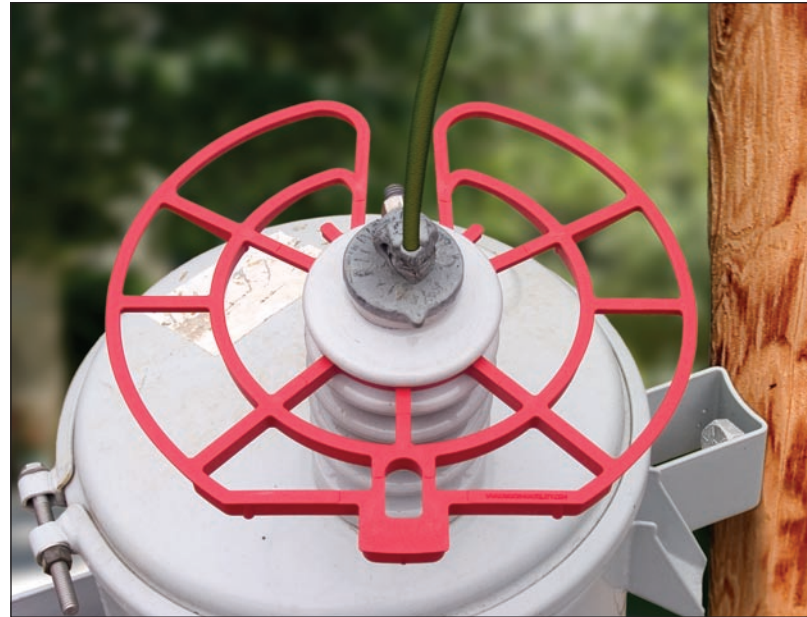
**Minimize Animal-Related Outages**

**Models W-1525R & W-1525G**



Installed on energized distribution & substation equipment bushings and using patent-pending Rauck-Shock Technology™ engineered polymer, the

ZAPSHIELD™ minimizes the occurrences of animal-related electric service interruptions.

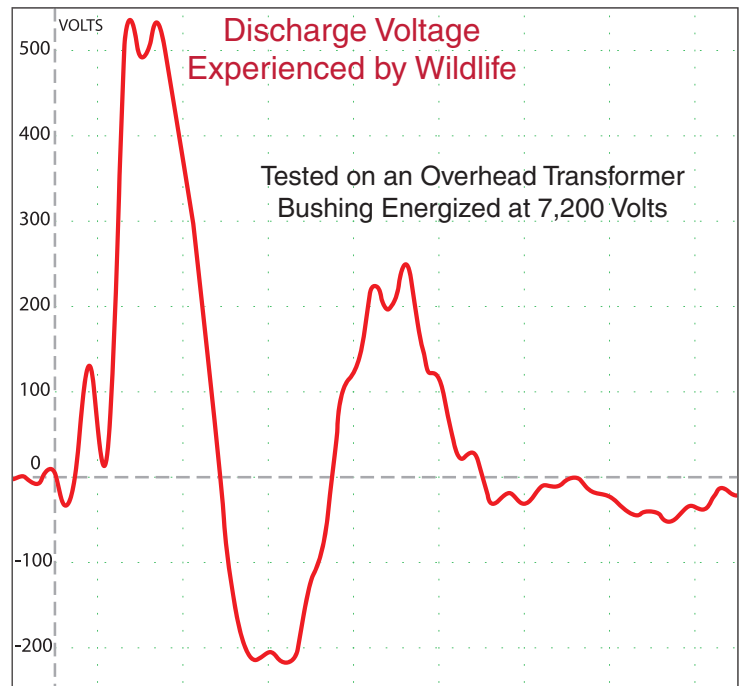


Model W-1525R ZAPSHIELD Installed on a Distribution Transformer.



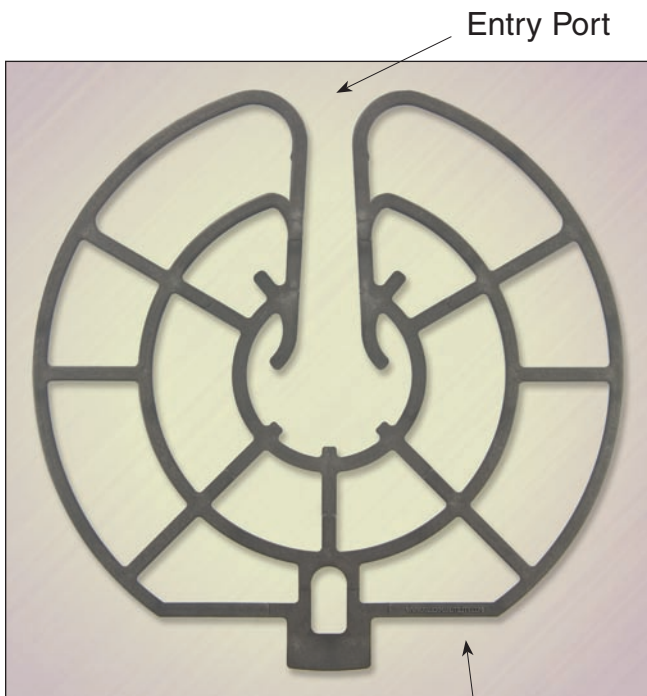
**ZAPSHIELD** delivers a non-lethal electrostatic discharge when contacted by an animal. Animals are second only to weather as causes of unplanned outages. These outages inconvenience customers and damage equipment resulting in substantial costs.

**Training of animals** is achieved through negative response conditioning. After an animal receives a jolt from the ZAPSHIELD it soon learns to stay away from equipment bushings.

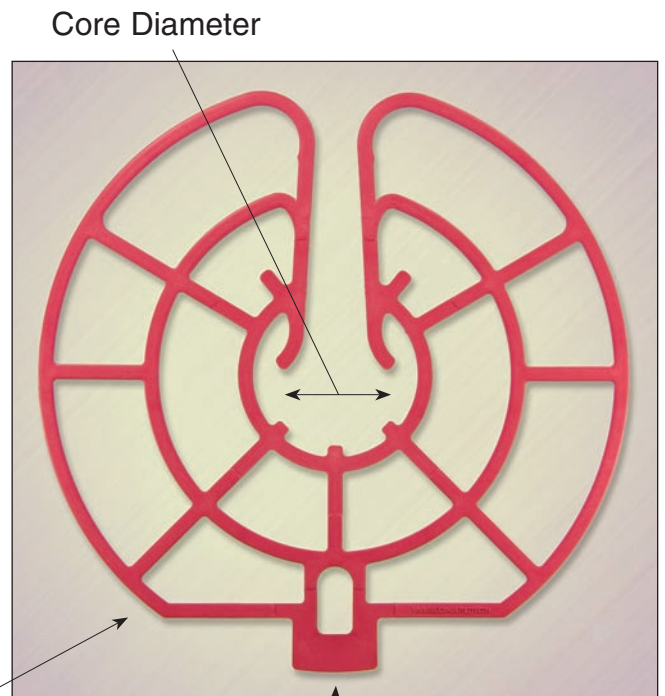


Voltage Discharge Curve for a ZAPSHIELD Installed on a 7,200 V Distribution Transformer Bushing.

## SPECIFICATIONS



Model W-1525G

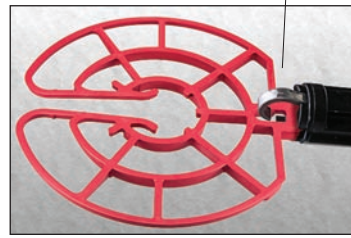


Model W-1525R

Effective Discharge on the Entire Surface



Shotgun Stick Attachment



Catalog No.	Description	Overall Diameter*	Core Diameter Range (inches)		Color	UL-94
			min.	max.		
W-1525R	ZAPSHIELD Distribution, 10", Red	10.25 inch	1	2.75	Red	V-0
W-1525G	ZAPSHIELD Distribution, 10", Gray	10.25 inch	1	2.75	Gray	V-0

\* Other Sizes are Available, Consult Factory

## INSTALLATION

Installation of ZAPSHIELD is quite simple and has the following features / benefits:

- Can be installed hot and does not necessarily require an outage.
- Use right out of the box, no hardware or assembly is required.
- Requires only one shotgun style hotstick.
- Long life using latest engineered polymer technology for UV protection, track and flame resistance.

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