

Minimize Animal-Related Outages



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.



ZAPshield delivers a non-lethal electrostatic discharge when contacted by an animal. Animals are the leading causes of unplanned outages, inconveniencing customers and damaged equipment costs can be substantial.

The types of animals that infiltrate utility equipment vary from region to region. The **squirrels** continue to be the #1 culprit with **snakes** and **birds** not far behind. A further look at the animals that invade equipment reveals that a bird's nest attracts raccoons, snakes and cats looking for food.

Models W-1525R & W-1525G



Model W-1525G ZAPshield Installed on a Distribution Transformer.

Some animals are attracted to energized substation equipment because they are warmer than the ambient temperature.



