

# AMIGUARD<sup>®</sup> ANIMAL SHIELD



**NOTICE**  
**No Trespassing**  
Private Property  
Trespassers will be Prosecuted  
State law prohibits trespassing



**AMIGUARD<sup>®</sup> ANIMAL SHIELD - ANIMAL DETERRENT SYSTEM**



# AMIGUARD® ANIMAL SHIELD

## AMIGUARD® Animal Shield 7100



The AMIGUARD® Animal Shield systems protect substations from small animals. The presence of herpetofauna (snakes, turtles, lizards, frogs, salamanders, etc.) in an electrical substation can cause a variety of system problems. This may include momentary disturbances of electrical systems, long-term system outages and severe damage to electrical equipment, leading to both a loss of revenue and a decline in customer satisfaction. In addition, personal safety and health issues are always of high concern if operations personnel were to encounter a live animal. Wildlife entering a substation has the potential to lead to animal waste, carcasses and with this, the risk of disease.

The AMIGUARD® Animal Shield systems are available in two different designs:

- a) AMIGUARD® Animal Shield 7100, a fully integrated animal deterrence system
- b) AMIGUARD® Animal Shield 5000, a traditional V-Shaped animal deterrence design

With our AMIGUARD® Animal Shield systems, AMICO Security developed the highest quality and reliable product for animal deterrence. The entire perimeter protection system including AMIGUARD® 8000 Series Gates have been designed with effective animal deterrence in mind.

### Unique Benefits of AMIGUARD® Animal Shield 7100

- More cost effective and reliable compared to traditional animal deterrent systems
- Proven design
- Fully integrated into AMIGUARD® 7100 High Security fence panel
- No additional labor
- No additional fasteners
- Available in Hot Dipped Galvanized or Powder Coated black
- Design certified by Herpetologist







## AMIGUARD® Animal Shield 7100

The AMIGUARD® Animal Shield 7100 system addresses the major drawbacks of the current animal deterrence systems in the market: costs and labor intensive installation. Since the attractive and highly effective design is fully integrated into a AMIGUARD® 7100 High Security fence panel there are no additional installation labor costs and no additional fasteners. Each AMIGUARD® 6000 and 7000 Series Security Mesh panel goes through a process of slitting and stretching metal sheet to form the desired style. During the production of the Animal Shield 7100 Mesh the industrial press creates a 2' high solid plane of metal, fully integrated into the regular AMIGUARD® 7100 High Security fence panel.



## AMIGUARD® Animal Shield 5000

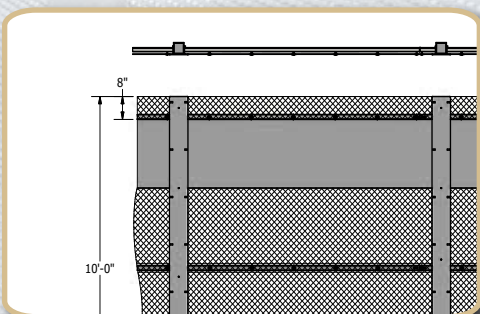
The AMIGUARD® Animal Shield 5000 V-Shaped design is based on the oldest animal deterrence design in the market, first patented in 1891. The AMIGUARD® Animal Shield 5000 mounts against the top Infini-Rail® which is an integral part of the AMIGUARD® and Chameleon™ Perimeter systems frameworks. The 14 Ga design provides rigidity without any additional labor intensive braces.



## AMIGUARD® & Chameleon™ Perimeter Systems

The two AMIGUARD® Animal Shield designs are fully integrated into our AMIGUARD® and Chameleon™ Perimeter Systems. The AMIGUARD® Perimeter System is a patented "unitized" system which incorporates innovative components. Tied together this creates a total curtain wall perimeter barrier. The Chameleon™ System allows you to upgrade an existing chain link fence to the AMIGUARD® perimeter system. The patent pending AMICLAMP® design allows easy attachment to an existing post to accommodate the AMIGUARD Infini-Rail®. The Chameleon™ system can include various post sizes including 2", 2-3/8", 2-7/8", 4", and 6-5/8".

AMIGUARD's and Chameleon's unique approach incorporates innovative solutions to solve common high security concerns including aesthetics, a seamless design, and ease of installation. The AMICO Security system allows you to incorporate various types of infill panels, making it the most versatile high security option on the market. AMIGUARD® and Chameleon™ Perimeter Systems are available in both galvanized and powder coated finishes, with up to a 10-year limited warranty.



## Certified by Herpetologist

Both AMIGUARD® Animal Shield designs, the Animal Shield 7100 and Animal Shield 5000 have been certified by a Herpetologist to be effective systems in deterring small animals from entering substations.



AMIGUARD® Animal Shield 7100



This snake slithered into a substation and caused a flash resulting in a fire causing a power outage and severe equipment damage.  
Photo: Broad River Electric



AMIGUARD® Animal Shield 7100 (from backside)



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