

DURAWELD

Innovative Plastic Solutions

XENA BIRD DISCOURAGER

Description

The **Xena Bird Discourager** discourages birds from perching on power line structures. The **Xena Bird Discourager** moves birds away from unsafe and sensitive areas, effectively lowering the risks of a live electrocution, insulator and streamer flashovers, structure corrosion and bird strikes.

Benefits

- Transmission & Distribution operators reduce outages from line flashovers and electrocutions,
- Telecommunication operators reduce bird related maintenance on microwave installations,
- Airport operators reduce strike risk and improve lighting and navigation equipment reliability.

Features

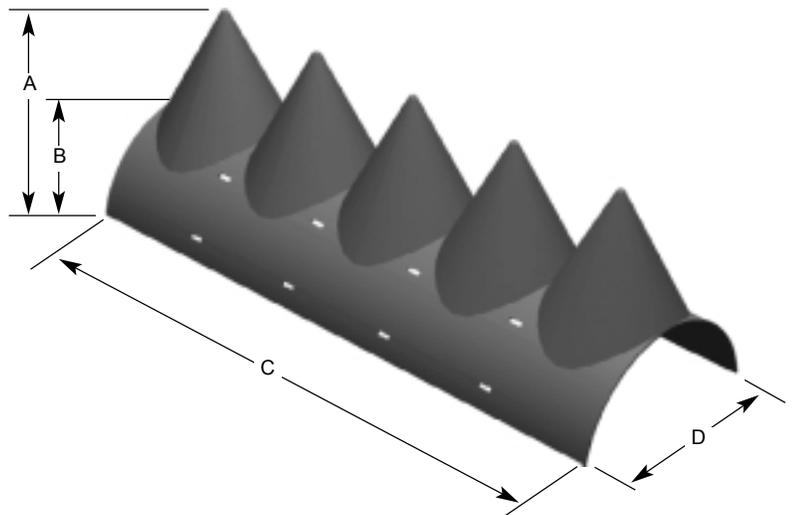


Designed specifically for raptors and larger birds, the **Xena Bird Discourager**

- Discourages both perching and nesting,
- Is bird safe and environmentally friendly,
- Installs quickly, and safely reducing downtime,
- Has excellent self-washing characteristics,
- Can protect runs of any length.
- Stackable for ease of storing and shipping.

Application

The **Xena Bird Discourager** is shipped ready to mount on wooden, steel or fiber-glass arms in minutes. The patented product is molded using proprietary high-density polyethylene that is contaminant and weather-resistant, and is fixed to the structure using stainless steel straps.



Catalog Number	Dimension (Inches)				Weight (lbs)	Material
	A	B	C	D		
DW-3001	11 1/2	5 1/2	32 1/2	10	5	Black HDPE

U.S. Design Patent No. D465,287S



XENA BIRD DISCOURAGER

Satisfied Customers

Xena Bird Discourages have a proven track record of reducing the risks associated with raptors and large birds around power line structures. All utility companies investigate power outages in their efforts to deliver increased reliability and customer satisfaction.

Searching for the unknown causes of some outages, a major Florida Utility found that bird streamers, or waste, was causing transmission power line flashovers.

In collaboration with conservation and industry partners, this innovative utility began a research program to find effective ways to stop raptors and large birds from perching above insulators on transmission line structures.

Avian researchers found that **Xena Bird Discourages** were the most effective of all deterrents tested. In field tests, installing **Xena Bird Discourages** on lines resulted in a very significant reduction in outages. The **Xena Bird Discourager** is now becoming a standard in the industry to stop streamer flashovers on their H-F rame transmission structures and Spar Arm structures.

Need a Special Design?

Not all structures are the same, so we design and build derivative products for your particular requirements.

Combining your knowledge with our engineering expertise, we can quickly create a Xena product to fit your specific application.



For More Information

To learn more about how our products and services could help your organization, please contact us.

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