


Raptor Guard™ “X”


Perching deterrents




Preventing outages on distribution poles requires blocking the air gap and the potential of both phase-to-ground and phase-to-phase contact.



V-O
flame retardant



Very hotstick
friendly

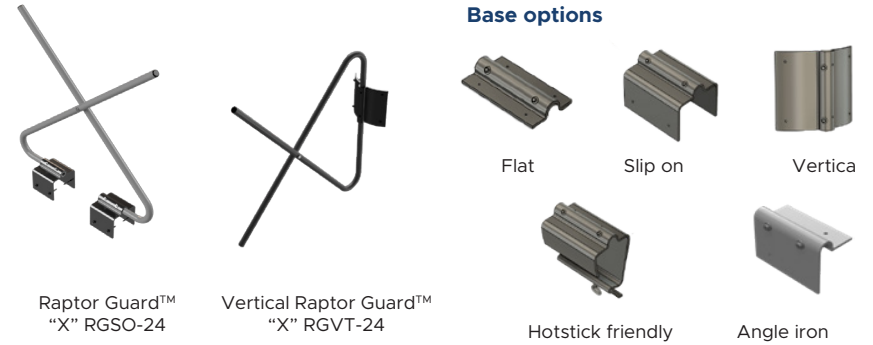


Rated for systems
up to 138 kV

- “X” shape isolates energized danger zones and blocks air gaps
- Blocks both phase-to-ground and phase-to-phase contact
- Top portion of the “X” design restricts take-off and landing ability for birds with large wing spans
- Design deters perching, as proven by live flight cage raptor tests conducted in collaboration with the Rocky Mountain Raptor Program
- Magnetic hotstick install option available
- UL 94 V-0 flame retardant material



videos + more



SKU	Coverage	Mount type	Min qty
RGFL-12	22"/55.88 cm	Flat mount	2500%
RGSO-12	22"/55.88 cm	3 3/4"/9.56 cm cross arm - slip on	25
RGHS-12	22"/55.88 cm	3 3/4"/9.56 cm cross arm - hotstick	25
RGAN-12	22"/55.88 cm	Angle iron	25
RGFL-16	26"/66.04 cm	Flat mount	25
RGSO-16	26"/66.04 cm	3 3/4"/9.56 cm cross arm - slip on	25
RGHS-16	26"/66.04 cm	3 3/4"/9.56 cm cross arm - hotstick	25
RGFL-24	34"/88.36 cm	Flat mount	20
RGSO-24	34"/88.36 cm	3 3/4"/9.56 cm cross arm - slip on	25
RGVT-24	34"/88.36 cm	Vertical pole mount	20
RGVT-24-W	34"/88.36 cm	Vertical pole mount	20
RGHS-24	34"/88.36 cm	3 3/4"/9.56 Cm cross arm - hotstick	20
RGAN-24	34"/88.36 cm	Angle iron	20
RGFL-36	46"/116.84 cm	Flat mount	20
RGSO-36	46"/116.84 cm	3 3/4"/9.56 cm cross arm - slip on	20
RGEX	+10"/25.4 cm	Extension for RGSO-36	50
RGPT	Pole top	Vertical pole mount with pole mount insulators	35
RGPT-2	Pole top	Vertical pole mount without pole mount insulators	35

Tests	Results
UL 651	Weather resistant
ASTM D635 flammability	Self extinguishing
UL 94 flammability	V-0
ASTM D149 dielectric constant	544v/mil

