

Raptor Guard™ universal nest diverters



Bird nests on electrical structures can cause power outages, fires, and avian electrocutions, it is optimal to prevent nesting activity before it begins.



V-O
flame retardant



Rated for all
voltages

Adjusts to fit

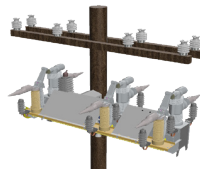
- Inverted “V” shape deflects sticks and prevents nesting ability - even by osprey and eagles
- Extendable design provides the perfect fit on all cross arm designs
- Independent research study has demonstrated a 100% efficacy rate
- Options for distribution structures, transmission structures, switches, and intellirupters
- Magnetic hotstick install option available



H frame transmission structure nest diverter



Adjustable nest diverter



Intellirupter nest diverter kit



videos + more

SKU	Coverage	Description/structure type	Min qty
RGNS-24	24" / 60.96 cm	H frame transmission center	10
RGNS-24-43	24" - 43" / 60.96 cm - 109.22 cm	Universal fit/double cross arm	6
RGNS-24-48S	24" - 48" / 60.96 cm - 121.92 cm	Universal fit/single cross arm	6
RGNS-24-43-V	24" - 43" / 60.96 cm - 109.22 cm	Universal fit / double cross arm/v-0 material	6
RGNS-24-48S-V	24" - 48" / 60.96 cm - 121.92 cm	Universal fit/single cross arm/v-0 material	6
RGNS-12	12" / 30.48 cm	Double cross arm	10
RGNS-36	36" / 91.44 cm	Double cross arm	10
RGNS-36-1 *	36" / 91.44 cm	Double cross arm	10
RGNS-36-K	36" / 91.44 cm	Double cross arm	5
RGNS-36-K-SS **	36" / 91.44 cm	Double cross arm/includes straps	5
RGNS-36S	36" / 91.44 cm	Single cross arm	10
RGNS-36S-1 *	36" / 91.44 cm	Single cross arm	10
RGNS-40	40" / 101.6 cm	H frame transmission midsection	10
RGNS-40-EC	40" / 101.6 cm	H frame transmission end junction	10
RGNS-48	48" / 121.92 cm	Double cross arm	10
RGNS-48-1 *	48" / 121.92 cm	Double cross arm	10
RGNS-48-K	48"/121.92 cm	Double cross arm	5
RGNS-48-K-SS **	48"/121.92 cm	Double cross arm / includes straps	5
RGNS-SCIR-01-K ***	37.5" + 20"/95.25 cm + 50.8 cm	S&c intellirupter cat. # 248122, 248123, 248124	N/a

* Nest diverters without pole cut outs are designed for double cross arm structures with arms mounted 6"+ below pole top

** Includes super strap banding for easy installation

*** Additional models available to fit non disconnect styles with or without secondary transformer

Tests	Results
ASTM G-154 / 4329 accelerated weather testing	Report coming soon-in house
ASTM D-149 dielectric strength	>30 kV @ .040
Properties	Results
ASTM D1822 tensile impact	>200 FT-LB/In
ASTM D746 low temperature brittleness	<-76°C
ASTM D1693 environmental stress crack resistance	>1,000 hrs
Tests // V-0 nest diverters	Results
ASTM D-149 dielectric strength	>50 kV
ASTM D-638 comparative tracking	>500 V
ASTM G-26 accelerated weather testing	>1000 hrs
UL 746C outdoor weather ability	F1
Properties	Results
UL-94 flammability	V-0 / 5 VA

