

PRUNER ROPE INSULATOR



Engineered for Safety. Proven in the Field.

When working around energized lines, every layer of protection matters. Pruner Rope Insulators provide an added level of safety by interrupting electrical current before it can reach the user—helping crews operate with greater confidence in high-risk environments.

INDIVIDUALLY DIELECTRIC TESTED

- Tested to 100kV per foot for 5 minutes per ASTM F711 (as referenced in OSHA 1910.269(j)(1)(i)). Ensures reliable insulation performance you can trust in the field

ENHANCED WORKER PROTECTION

- Designed to interrupt current flow if accidental contact occurs
Adds an extra layer of safety between energized conductors and the user

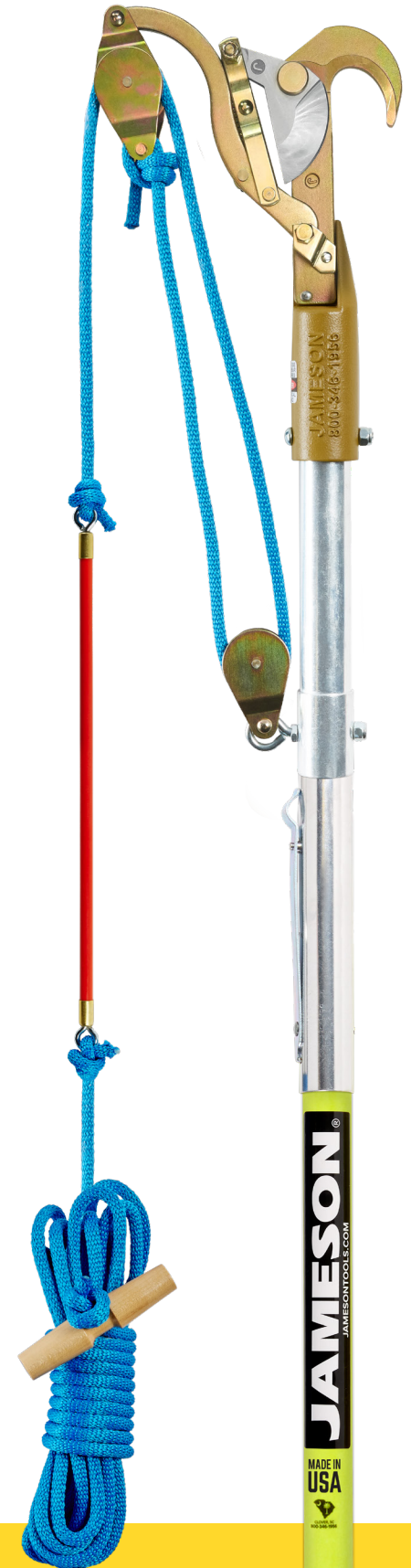
STRATEGIC ROPE INTEGRATION

- Spliced directly into the pruner rope between the tool head and operator
Provides protection exactly where it's needed most

SUPPORTS SAFE WORK PRACTICES

- Functions as a supplemental safety device. Reinforces proper procedures, training, and PPE—not a replacement

JA-14 Pruner with Pole Adapter, Rope and Rope Insulator

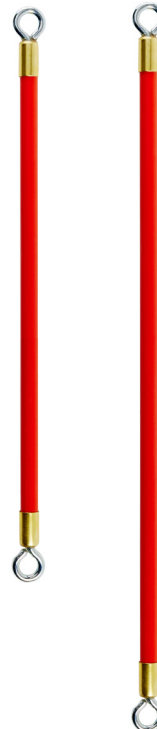


Part Number	Description	Voltage Rating
PRI-7.5	7.5" Insulator	62.5 kV
PRI-12	12" Insulator	100 kV

Pruner Rope Insulator attaches to rope to break electrical current if rope contacts energized lines above insulator. Fiberglass tested to 100KV per foot for 5 minutes.



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GENERAL INSTALLATION GUIDELINES

STEP 1 Positioning: Install between the pruner head and where the user handles the rope

STEP 2 Safety Zone: Place outside the Minimum Approach Distance (MAD) from energized conductors

STEP 3 Installation Method: Splice directly into the pruner rope

STEP 4 Critical Function: Breaks current before it can reach the user's hands

Important:

The insulator only provides protection if contact occurs above the insulator—not below it.

CARE & MAINTENANCE

Proper care is essential to maintaining insulating performance:

- Clean before and after each use with a hot stick wipe
- Store in a clean, dry environment
- Visually inspect before each use for:
 - Cracks
 - Wear
 - Bends or damage
- Remove from service immediately if any overstress is detected

Moisture Warning:

Moisture penetration will reduce insulating properties.

- Use a moisture meter to verify condition if exposure occurs
- Alternatively, assess using a/c dielectric-loss measurements

