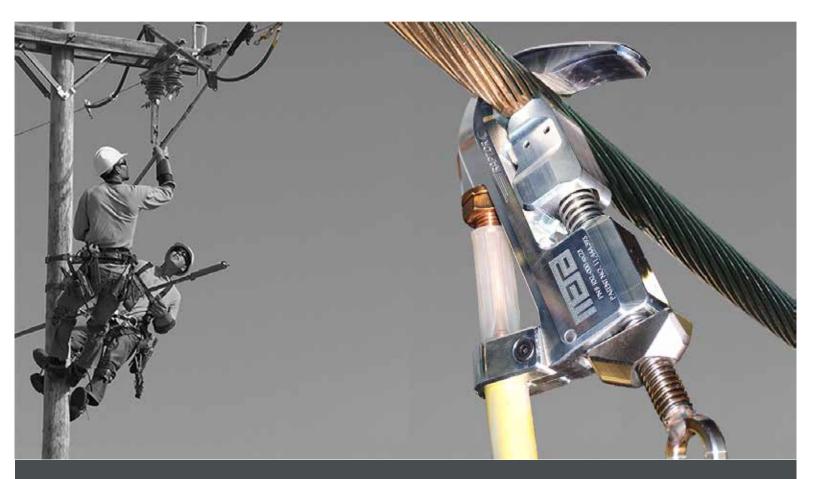
METADESIGNMFG.COM





RAPTOR OVERHEAD GROUND CLAMP

Products Co-Created with Lineworkers for Lineworkers



PRECISION ENGINEERING

PATENTED TECHNOLOGY A unique mechanical design allows for rapid tightening or release on any thickness of wire working in tandem with your hotstick for superior control.



EFFICIENCY/ ERGONOMICS

5X more efficient the Raptor is engineered with a powerful spring and high speed thread, requiring only two 90° forearm rotations (supination) to secure and one to release (pronation).

Standard duck bill clamps require 10-20 rotations to tighten or loosen, depending on the wire's thickness.



DURABILITY

Machined Solid Billet 6061 Aluminum, the Raptor body is superior in strength to common die-cast components.
Tested to ASTM F855-20 Grades 3H & 5H.



SAFETY

40% faster In all of our usability studies, the Raptor consistently out performed the others and reduced user errors by 5X! In the field this translates to fatigue reduction and increased safety.



METADESIGNMFG.COM





From #6 AWG up to Narcissus KCMIL 1272 (.125" up to 1.300" dia.)

Machined Aluminum Billet

Superior Strength AL 6061

Dovetail Slide

Improved Hold during High voltage

Machined Copper Ferrule

Superior grounding

Ferrule Support

Improved Strength

Parking Stud

Optional landing for Second Clamp

Improved Capture

Large bill guarantees easy wire grip

Spring Loaded

Powerful spring reduces need for multiple rotations

Patented Technology

Patent # 11,444,393 Unique internal mechanism

Smart Cam

Stainless Steel Hotstick activated release mechanism

High Speed Thread

5X Efficiency Reduced Fatigue



Custom clamp combinations and wire lengths available



