



# US01-7100

## Hotstick Operable Adjustable Cable Stripper

Mid-span and end-strip 15-35kV tree wire or spacer cable with the next generation US01. Featuring a simplified design for ease of use and offering clean cuts without a clamp thanks to Ripley's proprietary negative angle design.



**There's never a convenient time to size overhead wire for a custom skinning tool, so Ripley worked with experienced linemen to design the journeyman's ideal cable stripper. Flexible, capable and practical, the US01-7100 can handle whatever the day holds.**

Designed to be completely hotstick operable for live line work, including oversized eye hooks for shotgun sticks, a spiral / stop selector switch sized for disconnect sticks, and high visibility red and blue knobs for blade depth and size adjustment.

The tool also features a field-replaceable blade, a balanced, low-friction design and a depth stop to ensure consistent strips each time out.

### Features

- Colored knobs for set-and-forget blade positioning, including standard depth stop
- Red knob with reflective revolution marker for visible-at-a-distance blade depth settings
- Blue knob for opening & closing the jaw
- Designed to strip wire without spiraling during ring cuts for clean jacket removal without a clamp
- Selector switch to quickly move between ring and spiral cut settings
- Reduced tool body weight from original design for ease of operation with a hotstick

Part #	Description	Cable Diameter	Dimensions	Weight	Replacement Blade Kit
US01-7100	Hotstick Operable Cable Stripper	0.625"-2.5" (15.9-63.5mm)	11.5"x5.7"x2.7" (292.1 x 144.8 x 68.6mm)	3.2 lbs (1.45 kg)	US01-7501

Find the Range	Set the Blade	Make the Cut
The blue handle positions the jaw to strip cable diameters from 0.625-2.5" (15.9-63.5mm)	The red handle sets blade depth, adjusting for jackets up to 320 mils thick	Strip the cable in the spiral cut position. Once complete, switch to stop cut with disconnect stick



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# Make Cable Preparation Easier

With Additional Ripley® Products



## US16 MAX

Drill-Operated Jacket Removal

- Designed to remove outer jackets on medium voltage power cables up to 2.625" (66.675mm) OD
- Unlimited strip lengths on #2 AWG 15kv 175 mil jackets through 1000 MCM AWG 35kv 420 mil jackets

PART #	DETAIL
US16-7010	Tool
US16-7200-XXXX	Bushings - Contact Ripley for best fit



## MV Underground Kit

Complete Adjustable Tool Set

- The best of Ripley's adjustable tools for 15-35 kV cable prep
- Includes US15, SCS, US01, US10, plus folding rule, jacket lift tool, and pliers
- Some customization available, refer to table for accessory swaps

PART #	KIT DETAIL
UA01-7066	Includes Kevlar shears for detail cuts
UA01-7069	Includes cutting pliers for higher leverage cutting



## SCS

Semi-Con Scoring Tool

- Provides accurate semi-con scoring; capable of longitudinal & spiral cuts
- Precise & easily adjustable blade depths from 0" to 0.16" (0 to 4 mm) in increments of 0.002" (0.05 mm)

MODEL	PART #	SCALE	CABLE SIZE Ø
SCS	43630	Customary	0.31" to 1.77"
SCS	43625	Metric	8 to 45 mm



## RFNP Series

Flat Nose Pliers

- Comfortable, ergonomic & slip-free dual-compound thermoplastic grips
- Drop-forged, hardened & tempered steel alloy for strength & longevity

MODEL	PART #	TYPE	LENGTH
RFNP-S	46475	Short Nose	5.1" (130 mm)
RFNP	46474	Long Nose	5.7" (145 mm)



## QC-2

Quick Cable Clamp

- Easy-to-use, heavy duty aluminum clamp quickly attaches to stop jacket stripping operations
- Convenient ratchet allows for relocation of handle position

MODEL	PART #	CABLE SIZE Ø
QC-2	43970	0.5" to 2.5" 12.7 to 63.5 mm



## US10 Series

15-35kV URD Chamfering Tool

- Size adjustment clamping system quickly & easily adjusts, then locks onto the insulation
- Chamfers 15 to 35 kV cable to 30° bevel, 0.15" (3.91 mm) in length

MODEL	PART #	CABLE SIZE Ø
US10	US10-7000	0.55" to 2.36" 14 to 60 mm

For more information or to locate your nearest authorized Ripley® distributor, visit [www.ripley-tools.com](http://www.ripley-tools.com) or call 1 (800) 528-8665 to speak with a customer service representative.



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