

# Infinity

## US01 Adjustable Cable Stripper

Introducing the industry's most versatile, reliable and accurate adjustable tool for mid-span and end stripping on primary and secondary utility cables. It's the one tool everyone needs on the job!

### Features

- Eliminates the need for traditional stripping knives, reducing the risk of cuts or lacerations.
- Heavy duty tool easily removes jacket & various types of insulation materials.
- Adjusts for 0.5" to 2.5" (12.7 mm to 63.5 mm) cable diameters.
- Patent-pending, self-aligning design maintains optimum blade position to produce precise cuts for reliable splices & unions.
- Well-balanced tool has low friction parts & ergonomic handles to reduce effort & potential strain from repetitive stripping functions.

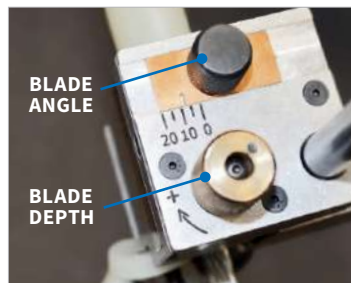


### Compatibility

PART #	CABLE TYPE	CABLE SIZE Ø	COMPATIBLE MATERIALS		CABLE ACCESS		BLADE ADJUSTABILITY		REMOVABLE HANDLES
			JACKET	INSULATION	MID-SPAN	END	ANGLE	DEPTH	
US01-7000	Primary & Secondary (600V to 35kV)	0.5" to 2.5" 12.7 to 63.5 mm	URD PE PVC Copper Tape Shield LC Shield Flat Strap	XLPE PE EPR	✓	✓	✓	✓	✓



Easily adjusts to support cable with diameters from 0.5" to 2.5".



Blade depth & angle are adjustable for greatest range of applications.



Recessed blade increases safety & is easily replaced.



Detachable, ergonomic handles for use in tight spaces.



A RIPLEY® BRAND

# Make Cable Preparation Easier

## With Additional Ripley® Products



### RCC

#### Rachet Cable Cutter

- Easily cuts through copper, aluminum, solid & stranded conductors
- Not suitable for steel or ACSR cable
- Quick-release thumb lever enables user to halt operation & remove if necessary

MODEL	PART #	CABLE SIZE Ø
RCC	34925-2	Up to 1.75" Up to 44.45 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



### 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)
- Compact design for easy use & storage

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



### WS 76

#### Semi-Con Shaving Tool

- Easily transitions between spiral shaving to cutting bevelled edges at 20°
- Accurately removes semi-con jacket within 0.984" (25 mm) & semi-con shield within 0.275" (7 mm)
- Precision blade adjusts in 0.004" (0.1 mm) increments

MODEL	PART #	CABLE SIZE Ø
WS 76	43580	0.71" to 2.36" 18 to 60 mm



### RFNP Series

#### Flat Nose Pliers

- Comfortable, ergonomic & slip-free dual-compound thermoplastic grips
- 10<sup>6</sup> to 10<sup>9</sup> ohms/sq surface resistance per IEC 61340-5-4 for ESD workstations
- 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)



### IC Series

#### URD Insulation Chamfer Tools

- Chamfers 15 to 35 kV cable to 45° bevel, 0.125" (3.17 mm) in length
- Ideal tool for premolded splices, elbows & terminators with safe, recessed blades to prevent injury & blade damage
- Easily adjusts to accommodate XLPE & other cable insulations

MODEL	PART #	CABLE SIZE Ø
IC 1	34760	0.65" to 1.26" 16.51 to 32.0 mm
IC 2	347825	1.25" to 1.875" 31.75 to 47.63 mm

LIT-UT-0002 REV. B



Thorne & Derrick  
+44 (0) 191 410 4292  
www.powerandcables.com

RIPLEY TOOLS, LLC. • 46 NOOKS HILL ROAD • CROMWELL, CT 06416 USA

P: +1 (800) 528-8665 F: (860) 635-3631 W: WWW.RIPLEY-TOOLS.COM