

# Stripping and Preparation Tools

## CABLE DEVIL™ PREPARATION TOOL (RFA-4420)



As shown in our N Connector Installation Kit, page 88



RFA-4420

Replacement  
Blades  
RFA-4420-RB

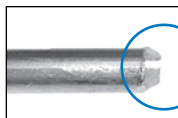


Scraping

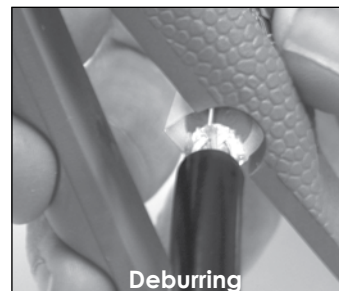
- Durable plastic body
- Fits comfortably in either hand
- Integrated bevel tool
- Long-lasting reversible teeth
- Cleans away jacket and dielectric without scoring
- Scrapes bonded dielectric from center conductors
- Bevels and removes burrs from center conductor with one twist



Before deburring



After deburring



Deburring

TOOLS & Acc.

## CABLE STRIPPER FOR LMR-400 SIZE CABLE (RFA-4400 SERIES)



As shown in our N Connector Installation Kit, page 88



RFA-4400 series

- Ergonomic design
- Cut jacket, braid & dielectric in one step
- Tool steel twin blades in easily replaced cartridges
- Cartridges configured for specific LMR-400 cable connectors
- No guesswork
- Cartridges interchangeable within series



Stripping

Tool	Replacement Cartridge	For Cable Size	Connector Part Number	Connector Description
RFA-4400-01 Handle with installed cartridge	<p>RFA-4400-01C (3 pc crimp connector)</p>	LMR-400	RFN-1006-3E	3 PIECE MALE CRIMP PLUG FOR RG-8/U
		LMR-400	RFN-1006-3I	3 PIECE MALE CRIMP PLUG FOR BELDEN 9913 & TIMES LMR-400
		LMR-400	RFN-1006-I	3 PIECE MALE CRIMP PLUG FOR BELDEN 9913 & TIMES LMR-400
		LMR-400	RFN-1006-PL	3 PIECE MALE CRIMP PLUG FOR BELDEN 89913 PLENUM
		LMR-400	RFN-1028	3 PIECE FEMALE CRIMP JACK FOR RG-8/U
RFA-4400-02 Handle with installed cartridge	<p>RFA-4400-02C (2 pc crimp connector)</p>	LMR-400	RFN-1006-8I	2 PIECE MALE CRIMP PLUG FOR BELDEN 9913 & TIMES LMR-400
		LMR-400	RFN-1006-9I	2 PIECE MALE CRIMP PLUG FOR BELDEN 9913 & TIMES LMR-400
		LMR-400	RFN-1009-I	2 PIECE MALE RIGHT ANGLE CRIMP PLUG FOR BELDEN 9913 & TIMES LMR-400

CONTACT US FOR MORE INFORMATION ON THE LMR-600

## WE'VE GOT THE STRIPPING TOOLS FOR YOUR APPLICATIONS

WITH FIXED BLADES

### COAX STRIPPING TOOL WITH FIXED BLADES (RFA-4086 SERIES)

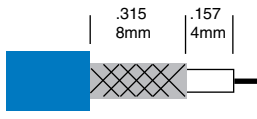
Features:

- Part number indicates blade cartridge (see below)
- Easy insert, close and rotate process
- Stripping length: 4mm to 12 mm
- All strippers fit RG-6/U, 58/U, 59/U and 142/U
- Replaceable blades
- For left or right hand use



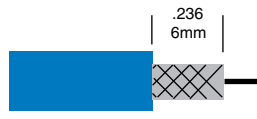
RFA-4086 SERIES

NOTE: This tool is designed to produce the primary cuts. You will need to refer to the strip length dimensions on our drawing and manually adjust the final cuts accordingly.



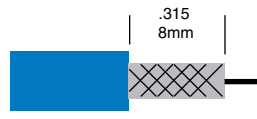
THREE STEP (3 BLADES)  
RFA-4086-003

REPLACEMENT BLADE  
RFA-4086-R03



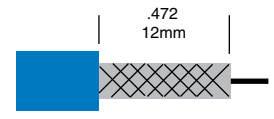
TWO STEP (2 BLADES)  
RFA-4086-006

REPLACEMENT BLADE  
RFA-4086-R06



TWO STEP (2 BLADES)  
RFA-4086-008

REPLACEMENT BLADE  
RFA-4086-R08



TWO STEP (2 BLADES)  
RFA-4086-012

REPLACEMENT BLADE  
RFA-4086-R12

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### COAX STRIPPING TOOL WITH ADJUSTABLE BLADES (RFA-4087)



RFA-4087

ADJUSTABLE BLADES

Features:

- Die cast zinc body
- Adjustable blade
- Two or three step stripping
- 9.25mm to 10.8mm (.364 to .425 inches)
- Cable jacket diameter
- For RG-8, 11, 213, 214/U, 9913 AND 9914
- Perfect for larger coax stripping needs



REPLACEMENT BLADES  
(6 PER PACKAGE)  
RFA-4087-R14

NOTE: This tool is designed to produce the primary cuts. You will need to refer to the strip length dimensions on our drawing and manually adjust the final cuts accordingly.

1.

2.

3.



Easily remove self-stored wrench.



Adjust to meet your stripping dimensions.



Give it a twirl!

## WIRE STRIPPERS (RFA-4213 & RFA-4214)

RFA-4213 — for AWG 14, 16, 18 and 24

RFA-4214 — for AWG 10, 12, 14, 16 and 20



RFA-4213  
RFA-4214

## WIRE STRIPPERS AND CUTTERS (RFA-4215 & RFA-4216)



RFA-4215

For AWG 10 to 22



RFA-4216

For AWG 20 to 30

## TERMINAL CRIMPER (RFA-4208)

- Open barrel tool
- For stamped, D-sub, and double D high density, miniature contacts



RFA-4208

## TERMINAL CRIMPER WITH WIRE CUTTER (RFA-4209)

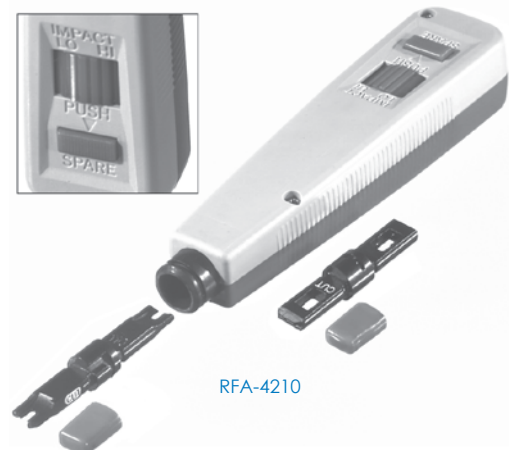
- Crimper / cutter combination tool
- Crimps insulated & non-insulated terminals



RFA-4209

## IMPACT PUNCHDOWN TOOL (RFA-4210)

- Enables fast, uniform connections
- Seats & terminates shielded or unshielded twisted pair cables
- Rapidly change between 110 and 66 industry standard block termination blades
- Ergonomic design reduces hand fatigue during prolonged use
- Single-push, spring-loaded mechanism triggers blade at just the right point to seat and cut wire to size
- Adjustable impact levels for different gauge cables
- Blades with protection caps included
- Spare blade cartridge housed in tool body, easily removed
- One end for terminating and cutting, other end for terminating only



RFA-4210

## "PORTA-STRIP" PORTABLE POWER STRIPPING TOOL KITS - RFA-4015 & RFA-4016



This hand-held power stripping tool will accommodate most sizes of coaxial cable. The Porta-Strip is the perfect tool for professional installers, broadcast and video studios, small manufacturers, and LAN installers. Small, lightweight, portable, fast and easy to use, the **RFA-4015** is the tool for which every technician has been waiting. Here is the ideal, low-cost, effective alternative to expensive bench strippers.

The **RFA-4015** Portable Power Stripper Kit contains: (1) battery-powered driver; (1) removable NiCad battery pak; (1) 1, 2, 3 or 4-level cutter head; (1) carrying case; (1) A/C charger

The **RFA-4016** kit is the production set-up for the Power Stripper. It is the same as the RFA-4015 kit except the NiCad battery pak is replaced by the A/C power supply.

### Features:

- Quick changes with interchangeable cutter heads to fit all types of cables and connectors
- Factory-set blades last 15,000+ strips
- Hand-held NiCad battery operated
- Light weight & portable
- Rugged ABS carrying case
- AC/DC battery charger is standard
- AC converter is optional
- One Year Warranty covers:

**RFA-4015-01** Battery Powered Driver

**RFA-4015-02** NiCad Battery Pak

**RFA-4015-03** A/C Converter



## SEPARATE ACCESSORIES AVAILABLE



**RFA-4015-01**  
Battery powered driver



**RFA-4015-02**  
Removable NiCad battery pak



**RFA-4015-05**  
A/C charger



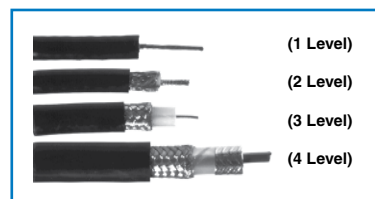
**RFA-4015-06**  
D/C charge cord

**RFA-4015-03**  
A/C converter

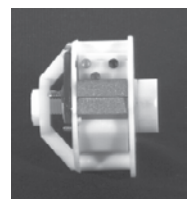
**RFA-4015-04**  
Carrying case

## STANDARD CUTTER HEAD LIMITS

The Porta-Strip cutter heads are interchangeable and ordered for specific strip dimensions. Blade depth, however, is fully adjustable. Cutter heads can be ordered for any strip configuration within the limitations shown on the right. If you are unsure of your required settings, simply provide the connector part number, manufacturer and the cable to be used. We can then determine the proper cutter head configuration for your application.



CABLE LEVELS



**RFA-4015-XX**  
CUTTER HEAD