





Tool Spotlight: FO 103-S Series 5 Tool Spotlight: ACS Plus Series 5	MK02 Series
Fiber Product Selector 6	Kevlar® & Electronics Cutters
Buffer Tube Shavers	KS-1 Series
MSAT-X8	KS-2 Series
MSAT® 16 Series9	FOKC Series4
MSAT® Series	KC699 Series4
MSAT® 5 Series 10	86 1/2SF Series
MB08 Series11	FO-SNC Series
MSAT® Micro Series 12	Specialty Electronics Scissors 4.
MSAT* Kit 12	Stripping & Cutting Combo Tools
MSAT® All Access Kit 13	Fiber Optic Stripper & Shear Kit 40
MB1114	Advanced Fiber Pouch with
RBT Series	Stripping & Cutting Tools 4
BrightPath EMS 6.6/4.0 Series 15	Advanced Fiber Kit Case
Fiber Optic Cable Slitters	with Stripping & Cutting Tools4
MB02 Series	FTTX Drop End Prep Kits 4
MB03-7010 Series	925CS Series
MB03-7120 Series	925CS-ERGO Series
MB03-7030 Series	111-TAS Series
Drop Cable Slitter Kit18	F3 T& F3 Z Series
MB04 Series 19	Multi-Wire Stripping & Cutting Tools
MB06 Series20	721/821/921 Series5
MB07 Series	Duct Cutters
ACS+ Series	
ACS-2 Series	MC02-7000 Series5
ACS-K Series	MC02-7010 Series5
FTS Series24	Fiber Optic Scribes & Cleavers
RCS Series	DS-60-C Series 5
FDS Series	DS-90-W Series5
FDS-2-3MM Series 26	CS-30-W Series 5
US15 Series27	CS-30-DE Series5
305 Series	Commenter Totals
400 Series	Connector Tools
FOJST Series30	Fiber Optic Crimp Tool 5
MS02 Series	IET Series
Fiber Optic Cable Strippers	PDT Series
MB03-7000 Series32	MC04-7010
CFS-1 Series	MC04
CFS-2 Series	Cleaning and Polishing Tools
CFS-3 Series	Fiber Optic Polishing Kit6
FO-CF Series37	Fiber-Safe™ Safety Kit6
FO 103-D Series	Softy® Series6
FO 103-S Series38	Other Hand Table and Accessories
	Other Hand Tools and Accessories
FO 103-T-250-J Series	Twist150
	Twist150 6 CK6 Series 6 85 Series 6



INSPECTION & TESTING FORMERLY ODM

68

CONTENTS

Optical Power Meters	
RP 450	69 70
Optical Light Sources	
DLS 650 DLS 655 DLS 350 DLS 355 DLS 360 Fiber Inspection Microscope	73 74 75 76
nspection Scopes	
VIS 500	79 80
Fiber Identifiers	
LFI 110	83 84 85

Fiber Optic Test Kits	
TTK 8258	8

TKS 840
TKS 85090
TTK 500 91
TTK 72092
TTK 58093
Wireless Carrier Accessory Kits94
VIS 300C-PM95

Adaptors & Accessories
Optical Light Source Adapters96
Power Meter Adapters96
Inspection Adapters97
OPM Wavelength Filters 98
SM / MM Loopback Modules 98
CR2 Rechargeable Battery
Charger Kit99
CR2 Battery Pack of 599
Padded Pouch for
Handheld Instrument
Large Padded Pouch for
4 Test Instruments
Hard Carry Case for
VIS 300/400 & TTK
Hard Carrying Case for
4 Test Instruments

RIPLEY	COAX	TOOLS	CABLEMATIC	SERIES

100

Tool Spotlight: TW-AH Series 103
Coax Product Selector 104
Drop Trimmers
SDT Series 111 LDT Series 112 DDT Series 113 Smart-Strip Series 114 CC-100 & CC-200 Series 114 QCST Series 115
Coring & Stripping
JCST-QR Series 116 QRT Series 117 CST Series 118 CST-MC Series 120 CST 320/7C Series 121
Stripping & Chamfering
JST Series 122 SLT 124 CST LMR Series 126 AJST Series 127
Coax Cable Cutters
CC22 & CC38 Series 128 CCS Series 128 CXC Series 129 CCP Series 129
Messengered Web & Drop Cable Slitters
MWS Series 130 MWSS Universal 130 MWSS Series 131 DCS Series 131 TXFF & TXFF-Q Series 132

Compressi	on Too

Compression rees
C.A.T. Universal Series 134 C.A.T. AS Series 135 C.A.T. Multimedia Series 136 C.A.T. AIO Series 137 C.A.T. AIO Kit 137 CT Series 138 RT-F716N & RT-BNC Series 136
Torque Wrenches
TW 227-RA-120MM 140 TW-AH Series 140 TW-AH-B Series 14 TW-AH-S Series 14 TW-AH-516 Series 142 TW-AH/IT Series 143 RTF-716 Series 143 CW-71638 Series 144 ITT 10-12 Series 144
Termination Tools
S-200 Series 145 LTT-4 Series 145 LTT-7 Series 146
Continuity Testers
RPT-AAA Series 147

ANTENNA ALIGNMENT 148 **Antenna Alignment System** System Spotlight: WA10-7500 149 Smart Aligner System 150 Smart Aligner Accessories 152





Ripley Fiber Optic Tools

Miller Series

A global brand of choice by installers & technicians for precision fiber optic cable preparation tools in close collaboration with fiber manufacturers.

Applications

- Fiber Optic
- Voice / Data
- Telecom



















Tool Spotlight: FO 103-S Series

1 Hole Fiber Optic Stripper



The original, and the best

The 1 Hole Fiber Optic Stripper from Ripley is a favorite of fiber technicians across the globe. There are plenty of imitators, but only one original, and you can find it here.

The FO 103-S's singular hole is designed to strip away the buffer coating from bare fiber safely and efficiently, offering a powerful stripping solution in one compact, factory-set tool.

Manufactured to precise tolerances, the diameter holes and v-openings in the blade mean accurate and clean stripping every time, without nicks or scratches. Even better, the pivot pin, spring, and precision handle with stripping reference enhance the functionality and durability of the FO 103-S, ensuring it does what you need when you need it.

Benefits include:

- An unmatched, proven ability to strip buffer coatings without damage to the fiber
- Tested and approved by generations of fiber technicians
- Exceptional durability
- Factory-set, no need to adjust in the field



Tool Spotlight: ACS Plus Series

Cable Slitter for Armored & Heavy-Duty Cable



Professional, durable cable slitting solution

The patent-pending ACS Plus is a professional-grade tool from Ripley with all the functionality of their trusted ACS and ACS-2 tools, and then some.

The ACS Plus can tackle the toughest jobs, including armored fiber feeders, central tube & stranded loose tube fiber optic cables, and other non-fiber armored cables. It easily cuts through polyethylene jacket and corrugated copper, steel, or aluminum armor layers with ease.

With its single brass roller wheel, tension adjustment knob, and ergonomic design, the ACS Plus can accommodate diameters from 0.157" to 1.125", with faster

precision cuts and unmatched ease of use and user comfort.

The heavy-duty steel blade is both replaceable and adjustable in 0.004" increments, making the ACS Plus a powerful heavy-duty cable slitting solution for fiber technicians.

Benefits include:

- · Simple, precise blade adjustment
- Capable of performing longitudinal, circumferential, and spiral cuts
- Lightweight, glass-reinforced injection-molded body and curved "T" handle design help maximize grip, leverage, and user comfort, even when making longitudinal and ring cuts

HUBBELL

		Out	er Sheath/J	acket						Jacket/ Buffer Tube		Buffer Tube			Fiber Stripping		
RIPLEY® MILLER SERIES	ACS Series	RCS Series	MB02 Slitter	MB07 Slitter	MB08 Shaver			MB04 Series	MB03 Slitter	MB06 Slitter	MSAT-X	MSAT 16	FTS Series	MSAT 5	KS-1 Shears	FO 103 Series	CFS-3 Stripper
Product Selector	Ţ		V					ŀ			- Autorio		8		db	٨	2
Interconnect (Simplex, Duplex), Distribution, MDU, MPAC										•	•				•	•	-
Riser/Breakout											-					-	
Micro Duct										-	-					-	
Ribbon Distribution																-	
Loose Tube Single and Multi Jacket all Dielectric / ADSS	•	-	-								-		-	-		-	•
Loose Tube Single and Multi Jacket Armor	-										-	-	-	-	-	-	-
Single Loose Center Tube Armor	-										•	•	-	-	•	•	-
Airblown Micro Fiber			-									•	-			•	-
Airblown WTC			-													•	-
High Fiber Count Ribbon 432-6912F	•															•	
FTTH Flat Drop								-					•			•	
FTTH Flat Drop with Messenger								-	•				•			•	
FTTH ULW Drop								-									-

FIBER OPTIC CABLE

NEW

SHAVERS

BUFFER TUBE

MSAT-X

HUBBELL

Dual Channel Fiber Access Tool



Introducing the new MSAT-X from Ripley, a versatile shaving tool designed to gain mid-span access to bare or buffered fiber found in a variety of MDU and FTTx jacketed cables.

Equipped with a unique spring-loaded plate and dual stripping channels, the patent-pending design enables engineers to load 1.9 to 5 mm diameter cables into the same cutting blade without a sizing gauge.

- · Two blade depths to accommodate a variety of cable jacket thicknesses
- · Dual cable channels for ultimate flexibility
- Patent pending spring loaded channel plate design
- · Hinged lid locates the cables reliably & quickly for maximum efficiency
- Factory-set blade & cutting depths require no adjustments
- · Versatile deep & shallow cutting channels are color coded for easy identification
- · Safe, compact & ergonomic design fits comfortably in hand for easy operation without risk of injury







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SPECIFICATIONS

Model	Part No	Dimensions	Weight	Replacement Blade Part
MSAT-X	MB10-7000	2.25" x 1.5" x 1.125" (57.2 x 38.1 x 28.6 mm)	1.8oz (51 g)	MB10-7500

MSAT® 16 Series

16-Channel Mid-Span Fiber Access Tool



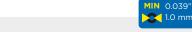
Introducing the MSAT* 16, an exciting solution designed to easily size and access fibers in loose tube cables ranging from 1 to 3 mm diameters in mid-span applications.

- · Safe, compact & ergonomic design fits comfortably in hand for easy operation without risk of injury
- 16 unique diameter settings accommodate loose tubes ranging from 1 mm to 3 mm
- · Convenient built-in sizing channels quickly determine proper setting for a wide variety of loose tube cables

- · Patent-pending design features a self-aligning, easy-to-load buffer tube channel that supports & guides the tube through precision shaving operation.
- · Rugged polymer construction is lightweight & durable
- Spring-loaded design eliminates need to lock or clamp tool while in use
- Fixed stainless steel blades require no adjustments and replace easily











Model	Part No	Dimensions	Weight	Replacement Blade Part
MSAT® 16	MB01-7000	1.875" x 2.75" x 2.25" (47.6 x 69.9 x 57.2 mm)	3.2 oz (90.7 g)	MB01-7500









BUFFER TUBE SHAVERS

NEW

MSAT® Series

3-Channel Mid-Span Fiber Access Tool



FIBER OPTIC CABLE

The Mid-Span Access Tool is used to quickly and easily access fibers in 2mm, 2.5mm and 3mm buffer tubes in a mid-span location without damage to fiber.



- · 3 convenient slitting channels quickly access fiber in 2, 2.5 & 3 mm buffer tubes
- · Sizing channels on the tool body determine the proper diameter channel
- · Spring-loaded lever opens the tool body & remains flush when the tool is closed
- Factory-set blades require no adjustments







Model	Part No	Length	Weight	Replacement Blade Part
MSAT® Series	80785	2.5" (63.5 mm)	8 oz (226.7 g)	80794

MSAT® 5 Series

5-Channel Mid-Span Fiber Access Tool



Designed for quick determination of the proper diameter channel for buffer tubes ranging from 1.9 mm to 3 mm.



- 5 convenient built-in sizing channels quickly determine the proper diameter channel for buffer tubes ranging from 1.9 mm to 3 mm
- Locking mechanism ensures the tool will remain closed during operation
- · Safe, compact & ergonomic design fits comfortably in hand for easy operation
- · Rugged polymer construction is lightweight & durable





SPECIFICATIONS

Model	Part No	Dimensions	Weight	Replacement Blade Part
MSAT® 5 Series	80930	3.9" x 1.5" x 0.7" (99 x 38 x 18 mm)	1.36 oz (38.5 g)	80935

MB08 Series

Fiber Jacket Shaving Tool



The compact MB08 is designed to perform longitudinal shaves on riser breakout and micro-duct cable jackets from 0.19" to 0.55" (5 to 14 mm) in diameter.

Engineered for safe, easy access to inner fibers, the ergonomic tool features a unique vertical handle, enabling engineers to work efficiently, even where space is restricted.

- · Safe, ergonomic design fits comfortably in the hand for easy operation without risk of injury
- Accommodates cable diameters from 0.19" to 0.55" (5 to 14 mm)
- · Rugged impact resistant handle & aluminum body
- Unique vertical handle, for easy access in tight spaces
- · No adjustments needed on factory set, high carbon steel blade
- · Compact & lightweight at just 0.1kg







Model	Part No	Dimensions	Weight	Replacement Blade Part
MB08	MB08-7000	4.4" x 1.4" x 0.9" (112 x 37 x 25 mm)	3.5 oz (100 g)	MB08-7500





SHAVERS **BUFFER TUBE**

HUBBELL

MSAT® Micro Series

Compact Mid-Span Fiber Access Tool



FIBER OPTIC CABLE

Patent-pending, compact & userfriendly mid-span access tool with interchangeable inserts to accommodate buffer tube diameters from 1.2 to 1.8 mm



- · Double-sided blade increases longevity & fixed components require no additional adjustments
- Locking lever mechanism provides constant pressure between the tool halves to ensure precise & consistent shaving operations

MIN 0.047"	M
1.2 mm	





Model	Part No	Length	Weight	Buffer tube diameter
1.2 mm Insert	81512	1.77" x 0.47" (45 x 12 mm)	0.9 oz (26 g)	0.047" (1.2 mm)
1.3 mm Insert	81513	1.77" x 0.47" (45 x 12 mm)	0.9 oz (26 g)	0.051" (1.3 mm)
1.4 mm Insert	81514	1.77" x 0.47" (45 x 12 mm)	0.9 oz (26 g)	0.055" (1.4 mm)
1.5 mm Insert	81515	1.77" x 0.47" (45 x 12 mm)	0.9 oz (26 g)	0.059" (1.5 mm)
1.6 mm Insert	81516	1.77" x 0.47" (45 x 12 mm)	0.9 oz (26 g)	0.063" (1.6 mm)
1.7 mm Insert	81517	1.77" x 0.47" (45 x 12 mm)	0.9 oz (26 g)	0.067" (1.7 mm)
1.8 mm Insert	81518	1.77" x 0.47" (45 x 12 mm)	0.9 oz (26 g)	0.071" (1.8 mm)

MSAT® Kit

Mid-Span Fiber Access Kit



Complete MSAT® Kit Includes:

- · Hard Plastic Case with Foam Lining
- FO 103S Series Fiber Optic Stripper
- KS-1 Series Fiber Optic Kevlar® Shears
- RCS-114 Series Cable Strippers for Hard Cable Jackets
- MSAT® 5 Series Mid-Span Fiber Access
- MSAT® Micro Series Tool Body with 1.2 mm. 1.4 mm. 1.6 mm & 1.8 mm MSAT® Micro Inserts









SPECIFICATIONS

Model	Part No	Dimensions	Weight		
MSAT® Kit	81500	11.5" x 8.25" x 2.5" (292 x 210 x 63.5 mm)	2 lb (925.3 g)		

MSAT® All Access Kit

Mid-Span Fiber Access Kit

NEW





MA03-7000 MA03-7001

MA03-7000 Kit Includes:

- Hard Plastic Case with Foam Lining
- FO 103S Series Fiber Optic Stripper
- KS-1 Series Fiber Optic Kevlar® Shears
- RCS-114 Series Cable Strippers For Hard Cable Jackets
- FTS Series Buffer Tube Scorer
- MSAT® 16 Series Mid-Span Fiber Access Tool

MA03-7001 Kit Includes:

- · Hard Plastic Case with Foam Lining
- CFS-3 Series Fiber Optic Stripper
- KS-1 Series Fiber Optic Kevlar® Shears
- RCS-114 Series Cable Strippers For Hard Cable Jackets
- FTS Series Buffer Tube Scorer
- MSAT® 16 Series Mid-Span Fiber Access Tool









Model	Part No	GTIN	Dimensions	Weight
MA03-7000 MSAT® All Access Kit	MA03-7000	856848006663	11.5" x 8.25" x 2.5" (292 x 210 x 63.5 mm)	2 lb (925.3 g)
MA03-7001 MSAT® All Access Kit	MA03-7001	856848006649	11.5" x 8.25" x 2.5" (292 x 210 x 63.5 mm)	2 lb (925.3 g)

MB11

SHAVERS

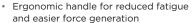
BUFFER TUBE

Heavy Duty Shaving Tool 6-26mm



FIBER OPTIC CABLE

Ideal for Corning's armored RocketRibbon® cable, this ergonomic tool is designed for shaving access windows on thick jacketed cables



- · L-Bracket to apply clamping force on cable, ensuring a reliable cut
- · Use wing-knob to adjust cable setting
- · Accurately aligns tool for optimum shaving angle
- · Tool-free blade replacement with captive hardware
- · Offset block allows blade to be reversed for double blade life
- · Compatible with standard utility knife blades
- · Durable, lightweight plastic handle for unmatched ruggedness and longevity
- · Cable Compatibility: Corning RocketRibbon 12F - 864F: 0.33" - 0.87" (8.38 mm - 22.1 mm) Thick walled tube, thin walled microduct: 0.25" - 1.02" (6 mm - 26 mm) OFS AccuRoll Dry Core Armored (Metallic) 12F - 864F: 0.39" - 0.81" (10 mm - 20.6 mm) Other armored cables with steel strength members: 0.25" - 1.02" (6 mm - 26 mm)

SPECIFICATIONS

Model	Part No	Dimensions	Weight
MB11	MB11-7002	9" x 3" x 2.75" (228.6 x 76.2 x 69.85 mm)	10.9 oz (310 g)







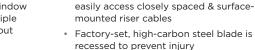
RBT Series

Riser Cable Fiber Break Out Tool



Compact & lightweight tool designed to shave a longitudinal break-out window in riser cable in FTTH-MDU (multiple dwelling units) applications without

damaging the fiber



· Features a narrow aluminum body to



Cable diameters: 0.33", 0.41", 0.55" (8.5 mm, 10.5 mm, 14 mm)





SPECIFICATIONS

Model	Part No	Dimensions	Weight	Replacement Blade Part
RBT Series	81315	4" x 1.5" x 0.625" (100 x 38 x 17 mm)	3.7 oz (105 g)	81320

BrightPath EMS 6.6/4.0 Series

Fiber Drop Cable Mid-Span Entry Tool



Precision shaving tool designed to access the mid-span on CommScope® Bright-Path Self-Support Figure 8 Outdoor Fiber Drop Cable



- · Dual shaving channels remove the outer MDPE jacket & 4 mm buffer tube
- · Spring-loaded mechanism & thumbscrew easily open & close to insert the
- · Factory-set blade features a fixed cutting depth & angle to prevent fiber damage





1odel	Part No	Length	Weight	Replacement Blade Part
BrightPath EMS 6.6/4.0 Series	42555	3.75" (95 mm)	6.8 oz (193 g)	37048

MB02 Series

All Purpose Cable Slitter

on a range of compatible cables.

The ergonomic and multi-purpose MB02 is a precision slitter designed to perform accurate ring and longitudinal cuts on various dielectric cables up to 0.79" (20 mm) in diameter. The tool features a modular tray design that provides quick midspan and end stripping performance



· Equipped with spring-loaded design that provides quick & easy slitting & ringing performance

FIBER OPTIC CABLE

NEW

- · Designed to accommodate cable diameters up to 0.79" (20 mm)
- · Safe, compact & ergonomic design fits comfortably in hand for easy operation without risk of injury
- · No adjustments needed on fixed, factory set & rugged, precision ground tool steel blades
- Easily swap between color-coded magnetic trays with laser-engraved identification to accommodate accurate blade depths & cable diameters
- · Convenient carrying pouch included











SPECIFICATIONS

Model	Part No	Dimensions	Weight	Replacement Blade Part
MB02 Series	MB02-7005	4.9" x 2.25" x 1.7" (124.46 x 57.15 x 43.18 mm)	4.8 oz (136 g)	MB02-7500

COMPARISON CHART

Model	Part No	Compatibility
All Purpose Cable Slitter Tool Only w/ Pouch	MB02-7005	3.0-20.0 mm
Replacement Blade Kit - 2 Modules & Mounting Hardware	MB02-7500	N/A
Kit optimized for Ducted HD, thin jacket cable	MB02-7001	5-12mm diameter, 0.5mm thick jacketed cable
Kit with single Gray RPX tray set	MB02-7002	15.2mm x 8.5mm Corning RPX©, Gel-Free Ribbon Cable
Kit with Green (9), Red (9), Blue (2) series tray inserts	MB02-7010	5-14mm diameter, 0.5-3mm thick jacket or central tube
OFS Central Tube Access Kit	MB02-7011	DuctSaver, AccuRibbon and AccuRoll cable all sizes
Trays sold separately	MB02-7-XXXXX	4.0-20.0 mm

Custom trays and kits available to meet specific applications. Contact Ripley representatives to create a kit with bespoke options.









NEW

MB03-7010 Series

ROC™ Drop Cable Slitter For Toner Wire



Designed to easily remove the copper toner wire from ROC™ Drop dielectric cables in one quick process

- · Tool closes around the cable with the toner wire against the blade & slides in either direction to operate
- · Shielded blade promotes safe operation & prevents injuries
- Includes one additional blade stored conveniently on the tool
- Compatible with 900 μm Corning ROC™ Drop Cable with Toner Wire



SPECIFICATIONS

Model	Part No	Dimensions	Weight	Replacement Blade Part
MB03-7010	MB03-7010	3.3" x 1.85" x 0.75"	4.58 oz (129.7 g)	36343

ROC is a registered trademark of Corning Incorporated, Corning, NY USA

MB03-7120 Series

Flat Drop Toner Wire Slitter

Designed to make an error-free, precise separation of the toner wire on all brands of flat drop fiber cable

- · Tool closes around the cable with the toner wire against the blade & slides in either direction to operate
- · Shielded blade promotes safe operation & prevents injuries
- Includes one additional blade stored conveniently on the tool



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or Lon IoAi	a con textions							
Model	Part No	Dimensions	Weight	Replacement Blade Part				
MB03-7120	MB03-7120	3.75" x 2.25" x 1.0" (95.25 x 57.15 x 25.4 mm)	3.0 oz (85 g)	MB03-7510				

SST-Drop is a registered trademark of Corning Incorporated, Corning, NY USA



MB03-7030 Series

Long Span SST-Drop™ Cable Slitter



FIBER OPTIC CABLE

Designed to easily remove the thick fiberglass strength member from Corning SST -Drop™ All-Dielectric Self-Supporting (ADSS) cables in one quick process

- · Tool closes around the cable with the strength member against the blade & slides to operate
- · Shielded blade promotes safe operation & prevents injuries
- Corning SST -Drop™ All-Dielectric Self-Supporting (ADSS) Cable







SPECIFICATIONS

Model	Part No	Dimensions	Weight	Replacement Blade Part
MB03-7030	MB03-7030	3.75" x 2.0" x 0.938" (95.25 x 50.8 x 23.81 mm)	5.376 oz (152.4 g)	MB03-7500

SST-Drop is a registered trademark of Corning Incorporated, Corning, NY USA

Drop Cable Slitter Kit

Slitter & Grip Assist Tool



MA01-7018 Kit includes:

- MB04-7000 Flat Drop Cable Slitter
- CA Cable Assist Tool

MA01-7020 Kit includes:

- MB04-7020 FTTX ULW Drop Cable Slitter
- CA Cable Assist Tool



CA Cable Assist Tool

- · Handy rubber cable grip designed to hold 59. 6. 7 & 11 series coaxial cable as well as PVC-jacketed fiber optic cable during the pulling operation & connector insertion
- Equipped with 2 cable channels: 3 mm to 6 mm & 6mm to 12 mm
- Stable base is designed for most data/ voice modular jacks when punching down wire
- · Construction from flexible, rubberized material to ensure maximum cable & wire gripping action

See table on next page for MB04 comparison chart.

MB04 Series

"Twister" FTTX Drop Cable Slitter



SLITTERS

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CABLI

OPTIC (

FIBER

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Patent-pending design slits both sides of FTTX drop cable jackets on end or mid-span applications, and allows for precise, safe and easy access to fiber buffer tube.



- · The unique articulating hinge allows accurate end and mid-span stripping without disassembling the tool simply close the tool over the cable and pull to slit jacket
- · Shielded blades promote safe operation and prevent cuts and lacerations
- Ergonomic design with convenient opening tabs fits comfortably in hand and requires minimal effort to use
- · Comes with two installed reversible blades plus two additional replacement blades stowed conveniently in the tool
- · Lightweight and durable polymer construction
- · Flat drop and ULW models colorcoded for quick and easy identification
- Replacement blade kit comes with 4











Model	Part No	Dimensions	Weight	Replacement Blade Part
MB04 Series	MB04-7000	1.8" x 2.1" x 3.78" (45 x 53 x 96 mm)	3.88 oz (110 g)	MB04-7500

Description	Part No	Cable Compatibility	Cable Width	Cable Height
Flat Drop Cable Slitter	MB04-7000	CommScope® Corning Draka/Comteq OFS Prysmian Superior Essex Sterilite Tech™ DROP-LITE	0.305" - 0.350" (7.7 - 8.9 mm)	0.155" - 0.185" (3.9 - 4.7 mm)
FTTX ULW Drop Cable Slitter	MB04-7020	Hexatronic (4/12/24/36/48F) Corning (24/36/48) OFS (24/36/48) Sterlite (24/36/48) Prysmian (24/36/48) Nexans (12/24/36/48) ZTT (12/36/48/72F)	0.275" (7 mm) Diameter	

NEW

SLITTERS

CABLE

OPTIC (

FIBER

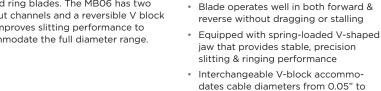


MB06 Series

HUBBELL

Adjustable Slit & Ring Tool







0.25" (1.2 to 6.4 mm); custom sizing blocks available Safe, compact & ergonomic design fits

· Unique circular blade is less prone

to "dig" into the cable versus other

slit & ring tools with angled blades,

providing easier & more consistent

operation for precise, reliable cuts

 Compact size & lightweight compared to the competition

without risk of injury

comfortably in hand for easy operation

· Easily adjustable blade depth prevents fiber damage

MB07 Series

RocketRibbon™ Cable Slitter

Introducing an innovative cable slitter engineered with a precision factory-set blade depth to quickly and easily access fiber subunits and ripcords in Corning RocketRibbon™ 1728, 864 and 432 cables.



- · Precision factory-set blade depth ensures no fiber damage
- Shielded blade promotes safe operation and prevents injuries
- · Compatible with Corning Rocket-Ribbon™ 1728, 864, & 432 Cables
- Single brass guide wheel reduces drag while performing longitudinal cuts
- · Ergonomic handle provides greater leverage during ring cuts and finger grip provides comfortable hand positioning during longitudinal cuts
- Rugged aluminum tool body and high performance tool steel blade ensures longevity
- · Efficiently performs ring and longitudinal cuts on cable mid-span or end no blade adjustment necessary







AWARD







RocketRibbon is a registered trademark of Corning Incorporated, Corning, NY USA









0.81 oz (22.96 g)





Blade Part

MB06-7500

MB06-7000 0.5" x 2.8" x 2.1" (12.7 x 71.1 x 53.3 mm)









CABLE

OPTIC (

FIBER

ACS+ Series

Cable Slitter for Armored & Heavy-Duty Cable



FIBER OPTIC CABLE

Introducing the patent-pending ACS Plus - a professional-grade tool that has all the functionality of the trusted ACS and ACS-2, and then some! Designed for use on armored fiber feeder, central tube & stranded loose tube fiber optic cables, as well as various other non-fiber armored cables, the ACS Plus easily cuts through the polyethylene jacket and corrugated copper, steel or aluminum armor layer in one smooth step.



- · Single brass roller wheel accommodates cable diameters from 0.157" to 1.125" (4 to 28.6 mm) and from 0.196" to 1.125" (5 - 28.6 mm) on ACS+ Extended
- · Ergonomic design features a springloaded roller assembly with tension adjustment knob for faster precision cuts
- · Performs longitudinal, circumferential (ringing) & spiral cuts
- Replaceable, heavy-duty steel blade is easily adjusted in 0.004" increments without any additional tools
- · Lightweight & glass-reinforced injection molded body has a curved "T" handle design for improved grip & leverage during longitudinal & ring
- · Adjustable blade depth up to 0.22" (5.5 mm), 0.27" (7.0 mm) for ACS+ Extended

4.0 mi

37884

37884

ACS Series

Cable Slitter for Armored & Heavy-Duty Cable



Professional-grade tool ideal for slitting the armor layer on fiber feeder, central tube & stranded loose tube fiber optic cables, as well as various other non-fiber armored cables



- · Versatile design features a guide wheel for stability to accurately slit the outer polyethylene jacket & armor in one step
- · Performs longitudinal slitting & circumferential (ringing) stripping on cable
- Optional red guide wheel allows the ACS model to accommodate smaller cable diameters
- Adjustable blade depth up to 0.22" (5.5 mm)
- ACS Blade Adjustment Retrofit Kit (MB05-7510) also available







SPECIFICATIONS

U.S. Patent # D505,056S

Model	Part No	Length	Weight	Guide Wheel	Replacement Blade Part
ACS Series	37880	5" (127 mm)	10 oz (284 g)	37879	37884

ACS-2 Series

Cable Slitter for Armored & Heavy-Duty Cable



Professional-grade tool ideal for slitting the armor layer on fiber feeder, central tube & stranded loose tube fiber optic cables, as well as various other non-fiber armored cables



- · Versatile design features a red guide wheel for stability to accurately slit the outer polyethylene jacket & armor in one step
- · Performs longitudinal slitting & circumferential (ringing) stripping on cable
- · Blade lever activation rotates the blade 90° to easily prepare cable mid-spans
- Adjustable blade depth up to 0.22" (5.5 mm)



AWARD

Part No

MB05-7000

MB05-7015



10 oz (284 g)

10 oz (284 g)



Replacement Blade Part

28.6 m



Length

5" (127 mm)

5" (127 mm)







SPECIFICATIONS					
Model	Part No	Length	Weight	Guide Wheel	Replacement Blade Part
ACS-2 Series	37897	5" (127 mm)	10 oz (284 g)	37896	37884
U.S. Patent # D505.056S					

22

SPECIFICATIONS Model

ACS+ Series

ACS+ Extended

OPTIC CABLE

FIBER

SLITTERS

CABLE

FIBER OPTIC

ACS-K Series

Cable Slitter for Armored & Heavy-Duty Cable



FIBER OPTIC CABLE

Professional-grade tool ideal for slitting the armor layer on fiber feeder, central tube & stranded loose tube fiber optic cables, as well as various other non-fiber armored cables



- · Versatile design features a guide wheel for stability to accurately slit the outer polyethylene jacket & armor in one step
- · Performs longitudinal slitting & circumferential (ringing) stripping on cable
- · Blade lever activation rotates the blade 90° to easily prepare cable mid-spans
- · Adjustable blade depth up to 0.22" (5.5 mm)











SPECIFICATIONS

Model	Part No	Length	Weight	Guide Wheel	Replacement Blade Part
ACS-K Series	37899	5" (127 mm)	10 oz (284 g)	37879, 37896	37884

U.S. Patent # D505,056S

FTS Series

Buffer Tube Scorers





- · One-step precision fiber buffer tube scoring tool
- Factory-set, hardened carbon steel blade requires no adjustments
- Body comprised of a resilient acetal polymer to ensure longevity
- · Color-coded to for easy identification out in the field

SPECIFICATIONS

Model	Part No	Dimensions	Weight
FTS Series	See below	3.75" x 0.625" (95.53 - 15.92 mm)	1 oz (28 g)

COMPARISON CHART

Model	Part No	Buffer Tube Diameter	Tube Wall Thickness	Color
FTS-005	80990	Up to 0.079" (2.0 mm)	0.005" - 0.010" (0.13 - 0.25 mm)	Red
FTS	80980	0.062" - 0.236" (1.6 - 6.0 mm)	0.009" - 0.015" (0.229 - 0.381 mm)	Yellow
FTS-035	80985	0.062" - 0.236" (1.6 - 6.0 mm)	0.039" - 0.051" (1.00 - 1.30 mm)	Blue

RCS Series

Hard Cable Jacket Strippers



Durable tools engineered for fast, safe & precise jacket removal on PE, PVC, rubber & other cables.



- · Durable tools engineered for fast, safe & precise jacket removal on PE, PVC, rubber & other cables
- Spring-loaded cable brace firmly wedges the cable against the blade to provide controlled radial, spiral longitudinal cuts on cable ends or mid-spans
- · Ergonomic, rounded handle design, easily adjustable blade depth & rugged PTFE-coated blade housing







SPECIFICATIONS

Model	Part No	Handle	Length	Weight	Replacement Blade Part
RCS Series	See below	Ergonomic	5.43" (138 mm)	3.5 oz (100 g)	37150

Model	Part No	Min Cable Outer Diameter	Max Cable Outer Diameter
RCS-158	37145	0.75" (19 mm)	1.58" (40 mm)
RCS-114	37140	0.18" (4.5 mm)	1.14" (29 mm)

CABLI



SLITTERS

CABLE

FIBER OPTIC



FDS Series

Flat Drop Fiber Optic Cable Stripper



FIBER OPTIC CABLE

Lightweight tools designed for preparing flat drop fiber cables in FTTH (fiber to the home) applications



- · One-step stripping tool quickly removes the cable jacket on the top & bottom to expose the dielectric strength members
- · Durable polymer body
- · Cable Compatibility (Channel A): Commscope®, Corning, Draka/Comteg. OFS
- · Cable Compatibility (Channel B): Berk-Tek, Prysmian, Sumitomo, Superior Essex





SPE	ECIF	ICA	TIO	NS

Model	Part No	Length	Weight	Replacement Blade Part
FDS Series	42670	3.75" (95 mm)	6.8 oz (193 g)	37048

FDS-2-3MM Series





Lightweight tools designed for preparing flat drop fiber cables in FTTH (fiber to the home) applications



- Multi-purpose tool equipped with channels to strip the cable jacket & slit fiber buffer tubes
- T-bar handle grip provides extra tool leverage
- · Durable polymer body
- · Cable Compatibility: Commscope®, Corning, Draka/Comteq, OFS









SPECIFICATIONS							
Model	Part No	Length	Weight	Replacement Blade Part			
FDS-2-3MM Series	42770	3.75" (95 mm)	6.8 oz (193 g)	37048, 80794			

US15 Series

Large Format Cable Slitter



Introducing the new **US15** Large Format Cable Slitter, a versatile tool capable of performing slit, ring, and spiral cuts on cable diameters from 10 to 60 mm. Equipped with a hardened steel blade, the tool provides fast, safe, and precise jacket removal from both hard and soft insulated cables without damaging the underlying layers.

- · Equipped with safe, recessed blade to prevent potential injury & blade damage
- · Compatible with large telecom cables, large fiber optic ducts & various other large diameter power cables

- · Easily adjust the blade position to perform ring, spiral & longitudinal cuts
- · Quickly adjusts to suit hard & soft insulated cables with 0.39" to 2.36" (10 mm - 60 mm) diameters on cable ends & 0.39" to 1.96" (10 - 50 mm) on cable mid-spans
- Blade depth knob adjusts up to 0.177" (4.5 mm) in increments of 0.002" (0.05 mm) & features a convenient inch or metric scale for guarenteed precision
- · Replaceable, machined & ground tool steel blade
- Reinforced diameter adjustment jaw is durable & travels on a threaded rod to provide precise stability between the blade & jacket
- · Jacket Materials: PE, PVC, Rubber, HDPE





SPECIFICATIONS

Model	Part No	Material	Length	Weight	Replacement Blade Part
US15 Series	See below	Impact-Resistant Polymer	5.125" (130 mm)	8.82 oz (250 g)	US15-7500
US15 PRO	See helow	Impact-Resistant Polymer	5 125" (130 mm)	8 82 oz (250 g)	US15-7501

Model	Part No	Scale	Blade Depth
US15 Large Format Cable Slitter (Metric Scale)	US15-7000	Metric	4.5 mm
US15 Large Format Cable Slitter (Inch Scale)	US15-7001	Customary	0.177"
US15 PRO Large Format Cable Slitter (Metric Scale)	US15-7010	Metric	5.5 mm
US15 PRO Large Format Cable Slitter (Inch Scale)	US15-7011	Customary	0.216"

FIBER OPTIC CABLE SLITTERS

305 Series

Figure-8 Aerial Self-Supporting Duct Slitters



FIBER OPTIC CABLE

Messenger removal and jacket slitting tools.



- Ideal messenger removal & jacket slitting tools for round, figure-8 aerial ducts
- · Tension-spring design closes tool to increase safety & prevent injury
- · Handles feature yellow, plastic-coated grips for greater leverage
- Tool heads match messenger sizes
- MJ & MW models have a locking latch to make slitting easier
- · Blades are replaceable

SPECIFICATIONS

Model	Part No	Handles	Length	Weight
305 Series	See below	Cushioned Non-Slip Grips	6.5" (165 mm)	9 oz (255 g)

COMPARISON CHART

Model	Part No	Replacment Blade Part	Application	Duct Manu- facturer	Nominal Duct Messenger Size	Max. Messenger Duct OD.
305 AN	80255	80235	Messenger Removal	-	-	0.38" x 0.42"
305 WEB-B	80260	80235	Messenger Removal	-	-	0.43" x 0.45"
305-6MW-P6	80631	80244	Messenger Removal	Pyramid	6.6 mm	0.40"
305-6MW-D6	80241	80244	Messenger Removal	Duraline	6.6 mm	0.45"
305-6MJ-P6	80640	80639	Jacket Slitting	Pyramid	6.6 mm	0.40"
305-6MJ-AD6	80240	80639	Jacket Slitting	Duraline, Amco	6.6 mm	0.45"

400 Series

Fiber Buffer Tube & Drop Cable Slitter



Durable cable slitters in a variety of models accommodate a wide range of buffer tube & drop cable sizes



- · Dual blades slice through the tube at two points to ensure precision on cable ends & mid-spans
- · Color-coded guide blocks provide easy identification & soft plastic-coated handles reduce hand strain
- · Self-closing design & latch lock increase safety



400 Series Kits



Convenient cable slitter kits include a tool body & interchangeable guide blocks to fit specific cable sizes.

SPECIFICATIONS

Model	Part No	Handles	Length	Weight	Replacement Blade Part
400 Series	See below	Cushioned Non-Slip Grips	6.5" (165 mm)	9 oz (255 g)	80235

Model	Part No	Guide Block Color	Replacement Guide Block Set	Buffer Tube Diameter
400-1.8 mm	80950	Copper	80835-001	0.063" - 0.071" (1.6 - 1.8 mm)
400-2.2 mm	80951	Red	80835-002	0.079" - 0.087" (2.0 - 2.2 mm)
400-2.5 mm	80952	Blue	80835-003	0.091" - 0.098" (2.3 - 2.5 mm)
400-3.0 mm	80953	Green	80835-004	0.102" - 0.118" (2.6 - 3.0 mm)
400-3.3 mm	80954	Green	80835-005	0.118" - 0.130" (3.0 - 3.3 mm)
400-3.5 mm	80955	Yellow	80835-007	0.130" - 0.141" (3.3 - 3.6 mm)
400-4.0 mm	80956	Gray	80835-008	0.145" - 0.161" (3.7 - 4.1 mm)
400-4.5 mm	80957	Beige	80835-009	0.165" - 0.177" (4.2 - 4.5 mm)
400-5.0 mm	80958	Dark Brown	80835-010	0.181" - 0.201" (4.6 - 5.1 mm)
400-6.0 mm	80959	Dark Blue	80835-012	0.220" - 0.236" (5.6 - 6.0 mm)
400-Drop A	80960	Gold	80835-006	0.173" x 0.323" (4.4 x 8.2 mm)
400-8.5 mm	80962	Orange	80835-013	0.327" - 0.335" (8.3 - 8.5 mm)
400-9.1 mm	80963	Blue	80835-015	0.350" - 0.358" (8.9 - 9.1 mm)

FIBER OPTIC CABLE

FIBER OPTIC CABLE SLITTERS

FOJST Series

Fiber Optic Jacket Slitter

Compact, one-step tool for PVC jacketed fiber cables.

· Compact, one-step tool slits PVC-coated cable jackets in two areas 180° apart without nicking or damaging the fiber

FIBER OPTIC CABLE

- · A factory-set & fixed blade cassette features two slitting channels to accommodate two jacket diameters
- Indicator marks specify the exact location of the blade to ensure the accurate cable length is prepared consistently every time



SPECIFICATIONS

Model	Part No	Dimensions	Weight
FOJST Series	See below	2.875" x .875" x 2.125" (73.03 x 22.23 x 53.98 mm)	0.94 oz (26.7 g)

COMPARISON CHART

Model	Part No	Cable Diameter	Cassette Color
FOJST 2/3 mm	82210	0.079" (2.0 mm) - 0.118" (3.0 mm)	White
FOJST 1.6/2.4 mm	82215	0.063" (1.6 mm) - 0.094" (2.4 mm)	Blue

MS02 Series

Prysmian FlexRibbon Separator 24F



Provides consistent, damage-free separation of FlexRibbon into 2 x 12F ribbons.

- · Ultra-sharp, precision carbon steel blade slices matrix without damaging
- Precision ribbon channel to accurately guide ribbon into blade
- Arched ribbon channel to provide consistent friction and downforce to align fibers
- · Magnetic clamping pin for added security and handling ease
- · Onboard brush, used to ensure blade is free from debris



Model	Part No	Length	Weight
MS02 Series	MS02-7000	-	-







STRIPPERS

CABLE !

FIBER OPTIC

32

MB03-7000 Series

ROC™ Drop Cable Stripper



FIBER OPTIC CABLE

Introducing the first tool of its kind - a revolutionary cable stripper designed to quickly & accurately terminate rugged OptiTap® connectors at the installation site, eliminating the need for pre-terminated drop cable assemblies.

- · Convenient one-step process removes the precise length of jacket material to expose the GPR rods
- · Shielded blades promote safe operation and prevent cuts and lacerations
- · Ergonomic design with padded handles fits comfortably in hand and requires minimal effort to use
- Compatible with 900µm Corning ROC™ Drop dielectric cables & OptiTap® hardened connectors
- Combine with the MB03-7010 ROC™ Drop Slitter to easily separate toner wire from cable, (3rd image below)
- 900 µm Corning ROC™ Drop Cable
- Connector Compatibility: OptiTap® Hardened Connectors



SPECIFICATIONS

Model	Part No	Length	Weight	Handles
MB03-7000 Series	MB03-7000	6.64" (168.66 mm)	1.47 lb (668.6 g)	Ergonomic, Cushioned Non-Slip







ROC is a registered trademark of Corning Incorporated, Corning, NY USA

CFS-1 Series

1 Hole Fiber Optic Stripper



· One-hole design efficiently strips

250μm or 200μm buffer coating to

Compact, one-hole design for efficient stripping



Model	Part No	Length	Weight
CFS-1 Series	See below	6.5" (165 mm)	4.2 oz (119 g)

Part No	Compatibility
81340	250 μm Buffer Coating → 125 μm Bare Fiber
81360	200 μm Buffer Coating → 125 μm Bare Fiber

FIBER OPTIC CABLE STRIPPERS

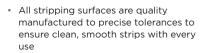
STRIPPERS

FIBER OPTIC CABLE

CFS-2 Series

2 Hole Fiber Optic Stripper

Two-hole design efficiently strips away the 1.6 to 3 mm jacket or 900 micron tight buffer & 250 micron buffer coating from the 125 micron bare fiber in one compact tool



FIBER OPTIC CABLE

· Factory set blade notches require no adjustment & will not scratch or nick

 Compliant thermoplastic elastomer handle grips are ergonomically designed to fit comfortably either hand



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SP	EC	IFI	CAT	'ION	5

Model	Part No	Length	Weight
CFS-2 Series	See below	6.5" (165 mm)	4.2 oz (119 g)

COMPARISON CHART

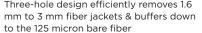
Model	Part No	1st Hole Application	2nd Hole Application
CFS-2	46107-M	1.6 - 3 mm Jacket → 600 - 900 μm Tight Buffer	250 μm Buffer Coating → 125 μm Bare Fiber
CFS-2 900	80980	1.6 - 3 mm Jacket → 600 - 900 μm Tight Buffer	900 μm Tight Buffer & 250 μm Buffer Coating → 125 μm Bare Fiber



CFS-3 Series

3 Hole Fiber Optic Stripper

Three-hole design efficiently removes 1.6



- · All stripping surfaces are quality manufactured to precise tolerances to ensure clean, smooth strips with every use
- Factory-set blade notches require no adjustment & will not scratch or nick the fiber
- Compliant thermoplastic elastomer handle grips are ergonomically designed to fit comfortably in either hand







SPECIFICATIONS

Model	Part No	Length	Weight
CFS-3 Series	81300	6.5" (165 mm)	4.2 oz (119 g)

APPLICATIONS

1st Hole Application	2nd Hole Application	3rd Hole Application
1.6 - 3 mm Jacket →	900 μm Tight Buffer →	250 μm Buffer Coating →
600 - 900 μm Tight Buffer	250 μm Buffer Coating	125 μm Bare Fiber

STRIPPERS CABLE FIBER OPTIC

Have a specific problem that needs solving?



FIBER OPTIC CABLE

Struggling to find the right tool for a particular tooling problem you're facing? Have you encountered a tooling challenge, and have an idea but not the means to make this a reality?

Our Ripley Labs team can help you design and manufacture a custom-built solution, so you can turn your challenge into an opportunity. Simply visit www.ripley-tools.com/ripley-labs or scan the QR code to learn more.









Bringing ideas to life at Ripley Labs

Do you have an idea for a tooling innovation? Have you encountered a tricky tooling dilemma that needs solving? Is your favourite tool now missing the latest feature? Or do you need help and support developing a prototype that you've been working on?

Based in Connecticut, Ripley Labs combines 100 years of R&D experience with a passion for designing and manufacturing the latest and greatest tooling products. With cables constantly evolving, you can meet the industry's challenges head on with Ripley Labs.

In the hands of our experienced R&D engineers, your concepts quickly become prototypes. You benefit from collaborating alongside a team with a proven track record of creating patented, industry-first tools.

Alternatively, if you need a new tool designing for a specific application, but are unsure what that solution might look like, then we'll work closely with you to create a custom product that meets your exact requirements.

Our credentials as an ISO 9001 certified facility means quality is assured. Testing equipment includes coordinate measuring machines, optical comparators, hardness testers and quick scopes, while our manufacturing capabilities covers waterjet cutting, CNC machining, surface finishing, and product

Made with engineers, for engineers, together we can bring innovative new tooling concepts to life, all masterfully engineered at Ripley Labs.



FO-CF Series

Center Feed Cable Stripper for Fiber Optic Cable



Compact, lightweight & ergonomic tool with center feed design provides precise, longitudinal fiber stripping from the 900 micron buffer coating down to the 125 micron bare fiber



- · Convenient, side-mounted stripper blades remove the 1.6 to 3 mm jackets
- All cutting surfaces are precision-formed, hardened, tempered & ground to ensure accurate fiber stripping without damaging the fiber
- · Factory-set & no adjustment necessary





SPECIFICATIONS					
Model	Part No	Dimensions	Weight	1st Hole Application	2nd Hole Application
FO-CF Series	81400	1.17" x 2.19" x 4.08" (29.7 x 55.6 x 103.6 mm)		900 µm Tight Buffer → 250 µm Buffer Coating	

Patent-pending

FO 103-D Series

2 Hole Fiber Optic Stripper

Two-hole design efficiently strips away the 1.6 to 3 mm jacket or 900 micron tight buffer & 250 micron buffer coating from the 125 micron bare fiber



- Factory-set & requires no adjustment
- Manufactured to precise tolerances, its diameter holes & V-openings allow for accurate & clean stripping without scratching or nicking the bare fiber
- Pivot pin, spring & precision handles with printed stripping reference enhance the functionality & durability of the tool





SPECIFICATIONS

Model	Part No	Material
FO 103-D Series	See below	Steel

	COMPARISON CHART				
	Model	Part No	1st Hole Application	2nd Hole Application	
	FO 103-D-J	80676	1.6 - 3 mm Jacket → 600 - 900 μm Tight Buffer	250 μm Buffer Coating → 125 μm Bare Fiber	
	FO 103-D-250	80675	900 µm Tight Buffer → 250 µm Buffer Coating	250 μm Buffer Coating → 125 μm Bare Fiber	

STRIPPERS

FIBER OPTIC CABLE

FIBER OPTIC CABLE STRIPPERS



FO 103-S Series

1 Hole Fiber Optic Stripper



FIBER OPTIC CABLE



SPECIFICATIONS

Model	Part No	Length	Weight
FO 103-S Series	See below	5.375" (137 mm)	2.5 oz (71 g)

COMPARISON CHART

COMPARISON CHART					
Model	Part No	Nominal Tool Hole Diameter	Model Type		
FO 103-S	80355	For Stripping 250 μm Buffer Coating from 125 μm Optical Fiber	Standard		
FO 103-S-100	80355-1	114 µm (0.0045")	Custom		
FO 103-S-140	80355-15	140 μm (0.0055")	Custom		
FO 103-S-150	80355-2	150 μm (0.0060")	Custom		
FO 103-S-162	80355-3	162 μm (0.0066")	Custom		
FO 103-S-175	80355-4	175 μm (0.0070")	Custom		
FO 103-S-187.5	80355-5	187.5 μm (0.0075")	Custom		
FO 103-S-200	80355-10	200 μm (0.0080")	Custom		
FO 103-S-225	80355-12	225 μm (0.0090")	Custom		
FO 103-S-250	80355-6	250 μm (0.0100")	Custom		
FO 103-S-280	80355-7	280 μm (0.0110")	Custom		
FO 103-S-300	80355-8	300 μm (0.0120")	Custom		
FO 103-S-400	80355-16	400 μm (0.0160")	Custom		
FO 103-S-525	80355-9	525 μm (0.0210")	Custom		
FO 103-S-880	80355-17	880 μm (0.0350")	Custom		
FO 103-S-1140	80355-18	1140 μm (0.0450")	Custom		

FO 103-T-250-J Series

3 Hole Fiber Optic Stripper



Three hole design efficiently removes 1.6 mm to 3 mm fiber jackets & buffers down to the 125 micron bare fiber



- Factory-set & requires no adjustment
- Manufactured to precise tolerances, its diameter holes & V-openings allow for accurate & clean stripping without scratching or nicking the bare fiber
- Pivot pin, spring & precision handles with printed stripping reference enhance the functionality & durability of the tool





SPECIFICATIONS

Model	Part No	Length	Weight	
FO 103-T-250-J Series	80677	5.375" (137 mm)	2.5 oz (71 g)	

APPLICATIONS

1st Hole Application	2nd Hole Application	3rd Hole Application
1.6 - 3 mm Jacket →	900 μm Tight Buffer →	250 μm Buffer Coating →
600 - 900 um Tight Buffer	250 um Buffer Coating	125 um Bare Fiber

FO-R12 Series

Fiber Ribbon Access Tool



Special design efficiently removes the outer jackets from 12-count fiber ribbons without scratching or nicking the optical fibers



- Blades are factory-set to precise tolerances & require no adjustment
- All cutting surfaces are precision formed, hardened, tempered & ground for durability
- Tools for other fiber counts available upon request

SPECIFICATIONS					
Model	Part No	Length	Weight		
FO-R12 Series	80745	5.375" (137 mm)	2.5 oz (71 g)		

STRIPPERS

CABLE

FIBER OPTIC



FO-IS

FTTH Drop Cable Stripper



FIBER OPTIC CABLE

Compact stripper designed for use with FTTH flat drop cable.



- · Removal of outer sheath from 3.0 x 2.0 FTTH flat drop cable for connectorization
- · Suitable for both steel & Kevlar strength members
- · Soft gripped handle fits comfortably in hand for easy operation
- · Convenient built-in length scale
- · Lightweight, durable & compact





SPECIFICATIONS							
	Model	Part No	Dimensions	Fiber Type	Fiber Coating	Fiber Cladding	
	FO-IS	81570	1.18" x 4.33" x 0.78" (30 x 110 x 20mm)	1,2 Core FTTH, GJXH & GJXV	250 & 900 μm	125 μm	

100 Series

Adjustable Wire Stripper & Cutter



Durable & adjustable tool for stripping & cutting insulated wires, as well as scoring & stripping fiber optic jackets & buffer tubing.



- Durable & adjustable tool for stripping & cutting insulated wires, as well as scoring & stripping fiber optic jackets & buffer tubing
- Convenient setscrew adjusts easily to accommodate wire sizes ranging from #22 AWG to #10 AWG (0.65 to 2.6 mm)
- Equipped with soft, coated handle grips to reduce hand strain
- · Available with ground or unground surfaces, an opening spring or a closing lock





SPECIFICATIONS Model Part No Weight 100 Series 80300 5.125" (130.2 mm) 2.5 oz (71 a) Ergonomic, Cushioned Non-Slip Grips

MKO2 Series

Cable Jacket & Insulation Stripper (4.5mm-28.5mm)



Mid-span and end stripper for outer cable jacket and insulation removal.



- Economical mid-span & end stripper for outer cable jacket & insulation removal
- · Blade depth is adjustable up to 0.12" (3 mm) with the standard spherical blade for soft insulations or the optional chisel point blade for harder coverings
- Features a convenient spring-loaded hook blade to facilitate insulation removal
- · Cutting Type: Radial, Longitudinal





SPECIFICATIONS

Model	Part No	Length	Weight	Replacement Blade Part
MKO2 Series	3939A	5 3" (135 mm)	4.2 oz (120 a)	Spherical 39391 Chisal 39392

MK04 Series

Industrial Cable Jacket & Insulation Stripper (20mm-52mm)



Designed for industrial environments.



- · Rugged tool for removing large diameter cable jackets & insulation in industrial environments
- Blade depth is adjustable up to 0.2" (5 mm) & can be locked to ensure stripping consistency
- · Roller support design provides additional stripping support on the cable mid-spans & ends
- · Cutting Type: Radial, Longitudinal









SPEC

SPECIFICATIONS						
Model	Part No	Length	Weight	Replacement Blade Part		
MK04 Series	39376	9.8" (250 mm)	1.5 lb (680 g)	39378 (Small O.D.), 39377(Large O.D.)		

CUTTERS

KEVLAR® & ELECTRONICS



KS-1 Series

5.5" Fiber Optic Kevlar® Scissors



FIBER OPTIC CABLE

Durable, lightweight & ergonomic shears ideal for cutting Kevlar* strength fibers and aramid yarns, as well as other tough application materials including dyneema and synthetic cords



- Single micro-serrated blade reduces slippage & produces clean cuts every time
- Blades are constructed from highcarbon molybdenum & vanadium steel to ensure longevity
- Optional protective nylon pouch with belt loop is available to carry the tool safely

SPECIFICATIONS

Model	Part No	Length	Weight	Material
KS-1 Series	See below	5.5" (140 mm)	2.8 oz (79 g)	High-Carbon Molybdenum & Vanadium Steel

COMPARISON CHART

Model	Part No	Handles	Cut Length
KS-1 Shears Only	80671	Ergonomic	0.95" (24.13 mm)
KS-1 Shears & Nylon Pouch	80665	Ergonomic	0.95" (24.13 mm)
KS-1 Nylon Pouch Only	80669	N/A	N/A

KS-2 Series

6" Fiber Optic Kevlar® Scissors



Ergonomic, comfort grip shears designed to cut through tough Kevlar® strength fibers



- Micro-serrated stainless steel blades grip fibers, reducing slippage and producing clean cuts every time
- Optional molded pouch with belt loop keeps the tool safely on hand

SPECIFICATIONS

Model	Part No	Length	Weight	Material
KS-2 Series	See below	6" (152.4 mm)	2.8 oz (79 g)	Stainless Steel

COMPARISON CHART

Model	Part No	Handles	Cut Length
KS-2 Shears Only	MC01-7000	Ergonomic	0.95" (24.13 mm)
KS-2 Shears & Molded Pouch	MC01-7001	Ergonomic	0.95" (24.13 mm)
KS-2 Shears Molded Pouch Only	MC01-7500	N/A	N/A





FOKC Series

5.75" Electrician Kevlar® Scissors with Cushioned Ergonomic Handles





Durable, compact & lightweight cutters engineered to cut through Kevlar* strength fibers

- Return-spring mechanism & fully serrated, high-carbon steel blades provide precision cuts
- Ergonomic handles feature cushioned, non-slip grips to ensure comfort

SPECIFICATIONS

Model	Part No	Length	Weight	Material	Cut Length
FOKC Series	36495	5.75" (146 mm)	25 oz (72 a)	Carbon Steel	0.7" (17.8 mm)

KC699 Series

7.25" Electrician Kevlar® Scissors with Oversized Handles





Ergonomic & precision shears designed for cutting through Kevlar* strength fibers

- Hardened, stainless steel blades easily grip fibers & prevent slippage with a fine-serrated edge
- Oversized, molded handles provide comfort during use

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Model	Part No	Length	Weight	Material	Cut Length
KC699 Series	46175	7.25" (184 mm)	1.6 oz (45 g)	Steel	1.1" (27.9 mm)

EVLAR® & ELECTRONICS CUTTERS

86 1/2SF Series

Electronic Kevlar® Cutters with Cushioned Non-Slip Grips



FIBER OPTIC CABLE



High-leverage tool ideal with a serrated blade for cutting, trimming & slicing through tough fibers & other industrial or electronics materials

- · Hot-forged, high-carbon steel blades ensure durability & longevity
- · Equipped with quick-action spring response design & yellow cushioned grips for ease of use

SPECIFICATIONS						
Model	Part No	Length	Weight	Material	Cut Length	
86 1/2SE Sorios	46331	6 5" (165 mm)	4.8 oz (136 g)	Carbon Steel	0.75" (19.05 mm)	

FO-SNC Series

All-in-One Fiber Optic Stripping & Kevlar® Cutting Tool



Compact "strip & cut" design integrates jacket stripping, fiber stripping & aramid fiber cutting into one dynamic tool



- Cable stripper & cutter are retractable into the handle to increase safety & tool longevity
- · All cutting surfaces are precision-formed, hardened, tempered & ground to ensure accurate fiber stripping without damaging the fiber

SPECIFICATIONS						
Model	Part No	Dimensions	Weight			
FO-SNC Series	81430	3.75" x 1.25" x 0.7" (95 x 32 x 18 mm)	3 oz (85 g)			

APPLICATIONS		
1st Hole Application	2nd Hole Application	3rd Hole Application
1.6 - 3 mm Jacket → 600 - 900 µm Tight Buffer	900 μm Tight Buffer → 250 μm Buffer Coating	250 μm Buffer Coating → 125 μm Bare Fiber
U.S. Patent No. 10,451,831		

Specialty Electronics Scissors

Ideal for Cutting Electrical Components



Precision tool ideal for cutting harnesses, trimming terminal wires and assembling circuit boards in industrial applications.



IS4 1/4 Model

 Powerful, high-leverage scissors for stripping shielding & cutting thin wire for shim stock

33 1/4 Model

 Delicate, high-leverage scissors with sharp, curved blades for intricate cutting applications

384 & 385 Models

· Durable, high-leverage scissors with long blades for general purpose appli-

564C Model

· High-leverage scissors with long handles & one compact, serrated blade for gripping parts

Model		Part NO	Material		naticies	
Specialty Electronics Scissors		See below	Steel with	Chrome over Nickel F	Plating Bare	
COMPARISOI	N CHART					
Model	Part No	Lengt	h	Blade Shape	Blade Length	
4 1/4	46333	4.25"	(108 mm)	Straight	0.75" (19 mm)	
33 1/4	46332	3.25" ((83 mm)	Curved	0.5" (13 mm)	
384	46337	4" (10	2 mm)	Straight	1.25" (32 mm)	
385	46338	5" (127	⁷ mm)	Straight	1.5" (38 mm)	
564C	46334	4" (10	2 mm)	One Serrated	0.375" (10 mm)	



COMBO TOOLS

CUTTING

∞

STRIPPING

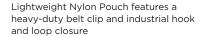
Fiber Optic Stripper & Shear Kit

Electrician Kit with 3-Hole Fiber Optic Stripper & Kevlar® Scissors



FIBER OPTIC CABLE





 Securely holds two go-to products conveniently within reach

MA01-7000 Kit Items

- · Lightweight Nylon Pouch
- FO 103-T-250-J 3 Hole Fiber Optic Stripper
- KS-1 Kevlar® Shears

MA01-7001 Kit Items

- · Lightweight Nylon Pouch
- CFS-3 3 Hole Fiber Optic Stripper
- KS-1 Kevlar® Shears

MA01-7002 Kit Items

- · Lightweight Nylon Pouch
- CFS-3 3 Hole Fiber Optic Stripper
- KS-2 Kevlar® Shears



SPECIFICATIONS		
Model	Part No	Dimensions
Fiber Optic Stripper & Shear Ki	t See below	9.75" x 3.25" (247.7 x 82.55 mm)
APPLICATIONS		
1st Hole Application	2nd Hole Applica	tion 3rd Hole Application
1.6 - 3 mm Jacket → 600 - 900 μm Tight Buffer	900 μm Tight Bu 250 μm Buffer Co	
COMPARISON CHART		
Maralat	David N.L. MAZATANIA	Vit Contonto

	CONTAKISON CHART			
	Model	Part No	Weight	Kit Contents
	Kit with FO103-T-250-J & KS-1	MA01-7000	10.7 oz (303.3 g)	Lightweight Nylon Pouch FO 103-T-250-J 3 Hole Fiber Optic Stripper KS-1 Kevlar* Shears
	Kit with CFS-3 & KS-1	MA01-7001	12 oz (340.2 g)	Lightweight Nylon Pouch CFS-3 3 Hole Fiber Optic Stripper KS-1 Kevlar® Shears
	Kit with CFS-3 & KS-2	MA01-7002	12 oz (340.2 g)	Lightweight Nylon Pouch CFS-3 3 Hole Fiber Optic Stripper KS-2 Kevlar® Shears



NEW

Advanced Fiber Pouch with Stripping & Cutting Tools

Featuring Versatile Storage Pouch

Featuring a heavy-duty and durable storage pouch, this kit offers the convenience of having all your tools at arms length with the mobility that comes with carrying around your tools hands-free.

- Durable 1680D high-density oxford fabric is wear and water-resistant
- Versatile to fit your needs use with heavy-duty handle or with long removable waist/shoulder strap
- Easily attaches with a belt for handsfree use
- Features 13 dedicated pockets to fit many tools
- Rear snap keeps the zippered flap out of the way for quick tool access

SPECIFICATIONS

All kits contain

- ACS Plus Series Slitter for Armored and Heavy-Duty Cables
- MSAT® 16 Series Mid-Span Fiber Access Tool
- KS-1 Series Fiber Optic Kevlar® Shears
- FTS Series Buffer Tube Scorer
- · CA Series Cable Drop Assist Tool
- Nylon Tool Bag with Zipper and Pockets

MA03-7006 Kit Items

- MB04-7000 Flat Drop Cable Slitter
- FO 103S Series Fiber Optic Stripper

MA03-7008 Kit Items

- MB04-7000 Flat Drop Cable Slitter
- CFS-3 Series 3-Hole Fiber Optic Stripper

MA03-7011 Kit Items

- MB04-7020 FTTX ULW Drop Cable Slitter
- FO 103S Series Fiber Optic Stripper

MA03-7017 Kit Items

- MB04-7020 FTTX ULW Drop Cable Slitter
- CFS-3 Series 3-Hole Fiber Optic Stripper





Model	Part No	Dimensions	Pouch Material
Advanced Fiber Pouch	See below	6.7" x 4.3" x 9.1" (170 mm x 110 mm x 230 mm)	Nylon
COMPARISON CHART			

Model	Part No	Weight	Item Type
Pouch only	MA03-7502	14.8 oz (420 g)	Bag Only
Pouch kit with FO 103S and MB04-7000	MA03-7006	39.1 oz (1.11 kg)	Full Kit
Pouch kit with CFS-3 and MB04-7000	MA03-7008	40.88 oz (1.15 kg)	Full Kit
Pouch kit with FO 103S and MB04-7020	MA03-7011	39.1 oz (1.11 kg)	Full Kit
Pouch kit with CFS-3 and MB04-7020	MA03-7017	40.88 oz (1.15 kg)	Full Kit

COMBO TOOLS

CUTTING

STRIPPING &

COMBO TOOLS

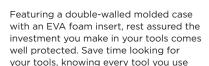
CUTTING

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STRIPPING

Advanced Fiber Kit Case with Stripping & Cutting Tools

Featuring Durable Case with EVA Foam Insert



 EVA foam insert provides easy tool organization & quick access to the necessary tool

has a secure place to store it.

- Compact, lightweight & durable case prevents tool damage from other loose tools
- Snap-fit latches remain securely in place when lid is closed
- Molded ergonomic handle is engineered to rest comfortably in hand

All kits contain

 ACS Plus Series Slitter for Armored and Heavy-Duty Cables

FIBER OPTIC CABLE

- MSAT® 16 Series Mid-Span Fiber Access Tool
- KS-1 Series Fiber Optic Kevlar® Shears
- · FTS Series Buffer Tube Scorer
- · CA Series Cable Drop Assist Tool
- Hard Plastic Case with EVA Foam Lining

MA03-7005 Kit Items

- MB04-7000 Flat Drop Cable Slitter
- FO 103S Series Fiber Optic Stripper

MA03-7007 Kit Items

- MB04-7000 Flat Drop Cable Slitter
- CFS-3 Series 3-Hole Fiber Optic Stripper

MA03-7010 Kit Items

- MB04-7020 FTTX ULW Drop Cable Slitter
- FO 103S Series Fiber Optic Stripper

MA03-7016 Kit Items

- MB04-7020 FTTX ULW Drop Cable Slitter
- CFS-3 Series 3-Hole Fiber Optic Stripper





Model	Part No	Dimensions	Pouch Material
Advanced Fiber Pouch	See below	6.7" x 4.3" x 9.1" (170 mm x 110 mm x 230 mm)	Nylon

COMPARISON CHART

Model	Part No	Weight	Item Type
Case kit with FO 103S and MB04-7000	MA03-7005	39.1 oz (1.11 kg)	Full Kit
Case kit with CFS-3 and MB04-7000	MA03-7007	40.88 oz (1.15 kg)	Full Kit
Case kit with FO 103S and MB04-7020	MA03-7010	39.1 oz (1.11 kg)	Full Kit
Case kit with CFS-3 and MB04-7020	MA03-7016	40.88 oz (1.15 kg)	Full Kit

FTTX Drop End Prep Kits

Simplify field connector installation



Featuring a complete range of tools for rapid, measured jacket stripping, fiber stripping, loose tube scoring, strength member cutting, and both kevlar and fiberglass trimming, the FTTX Drop End Prep Kits contain everything a fiber installer needs to strip and prep drop fiber-to-the-home cables.

Professional, hard-wearing, and featuring the most trusted, cutting-edge Ripley tools, this kit is essential for any fiber cable technician.

All kits contain

- FTS for Loose Tube Scoring
- CFS-3 for Fiber Stripping
- MA04-7001 Cutter for Strength Members

FTTX Flat Drop End Prep Kit with Toner Wire Kit Items

- MB03-7120 for Toner Wire
- MB04-7000 for Jacket Stripping

FTTX ULW Drop End Prep Kit Items

• MB04-7020 for ULW Jacket Stripping



	or Ech realitions			
	Model	Part No	Dimensions	Weight
	FTTX Flat Drop End Prep Kit	MA03-7046	10" x 4.5" x 3" (254 mm x 114 mm x 76 mm)	1.65lbs (784g)
	FTTX ULW Drop End Prep Kit	MA03-7043	10" x 4.5" x 3" (254 mm x 114 mm x 76 mm)	1.35lbs (612g)

COMBO TOOLS

CUTTING

STRIPPING &



925CS Series

5.25" Electrician Scissors (19 AWG/23 AWG) with Scraper and File



FIBER OPTIC CABLE

Multi-purpose scissors for a range of wires, cables and electrical applications.



- Ideal multi-purpose scissors for splicing wire, cutting harnesses, stripping insulation & more electrical applications
- Durable, all-metal scissors with loopstyle handles
- Made from durable, through-hardened steel with chrome over nickel plating to prevent rust & corrosion
- Equipped with stripping notches for 19 & 23 AWG wire, as well as a scraper & file located on the blade

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Model	Part No	Length	Weight	Material
925CS Series	46043	7.5" (190 mm)	3.7 oz (110 g)	Steel with Chrome over Nickel Plating

925CS-ERGO Series

7.5" Ergonomic Electrician Scissors (19 AWG/23 AWG) with Scraper and File



Ideal multi-purpose scissors for splicing wire, cutting harnesses, stripping insulation & more electrical application.



- Ideal multi-purpose scissors for splicing wire, cutting harnesses, stripping insulation & more electrical applications
- Durable, all-metal scissors with ergonomic handles & one cushioned, straight handle to minimize wrist fatigue & gain greater cutting leverage
- Made from durable, through-hardened steel with chrome over nickel plating to prevent rust & corrosion
- Equipped with stripping notches for 19 & 23 AWG wire, as well as a scraper & file located on the blade

SPECIFICATIONS

Model	Part No	Length	Weight	Material	Handles
925CS-ERGO	46046	7.5"	3.7 oz	Steel with Chrome over	Ergonomic, Cushioned
Series		(190 mm)	(110 g)	Nickel Plating	Non-Slip Grips



111-TAS Series

Thumb-Adjustable Wire Stripper & Cutter



Ergonomic, insulated combination wire stripping & cutting tool with a patented full range adjustment mechanism.



- Ergonomic, insulated combination wire stripping & cutting tool with a patented full range adjustment mechanism
- Convenient cam & pivoting tool arm encapsulates pressure to adjust to wire sizes ranging from #22 AWG to #10 AWG (0.65 to 2.6 mm)
- Equipped with soft, coated handle grips to reduce hand strain

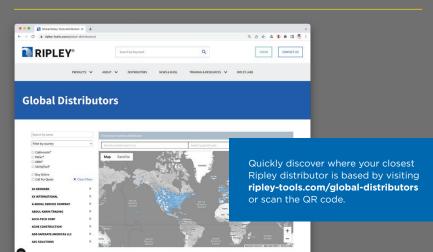
SPECIFICATIONS

Model	Part No	Wire Outer Diameter
111-TAS Series	80735	#22 AWG - #10 AWG (0.65 mm - 2.6 mm)

Looking for your nearest Ripley distributor?

VISIT

Found the right tooling solution you need?



CUTTING COMBO TOOLS

STRIPPING &

PS 1 & PS 2 Series

Self-Adjusting Wire Strippers



FIBER OPTIC CABLE

Reduce hand strain with self-adjusting wire strippers.

- Automatic, self-adjusting design provides efficient wire stripping while reducing hand strain
- · Built-in strip stop for consistent strip lengths, wire end cutter & variable gripping power without damaging the conductor

PS 1 Series

- · Ideal lightweight & compact tool for PVC-insulated, cross-sectional wire diameters up to 0.062" (1.5 mm²)
- · Equipped with interchangeable gripping pads to accommodate various insulation types

PS 2 Series

- Ideal for stripping wire diameters up to 0.126" (6 mm²) in production line & electronic/electrical maintenance applications
- Robust, glass fiber-reinforced nylon body with hardened & tempered steel components ensure longevity



SPECIFICATIONS

Model	Handles
PS 1 & PS 2 Series	Cushioned Non-Slip Grips



721/821/921 Series

Multi-Wire Stripping & Cutting Tools



Multi-functional tool for stripping, cutting and pulling wires.

- · Compact & lightweight multi-functional tool for stripping, cutting & pulling wires
- · Cushioned grips provide comfort & an automatic return spring reduces hand strain
- · All cutting surfaces are precision-formed, hardened, temperated & ground to ensure a clean & accurate strip every time
- · Metal construction coated in black oxide finish to prevent corrosion & wire sizes are printed alongside each notch for reference
- Handle lock mechanism keeps the blades closed during storage for additional blade safety & protection



Hodel	Fartino	Length	Weight	riateriai
721/821/921 Series	See below	6.25" (159 mm)	3.8 oz (107.7 g)	Black Oxide Steel
COMPARISON CHA	RT			
Model	Part No	Wire Outer Diamete	rs	
721	80564	10 AWG (2.6 mm) 12 AWG (2.0 mm) 14 AWG (1.6 mm) 16 AWG (1.3 mm)	18 AWG (1.0 mm) 20 AWG (0.8 mm) 22 AWG (0.6 mm)	
821	80568	16 AWG (1.3 mm) 18 AWG (1.0 mm) 20 AWG (0.8 mm)	22 AWG (0.6 mm) 24 AWG (0.5 mm) 26 AWG (0.4 mm)	
921	44625	20 AWG (0.8 mm) 22 AWG (0.6 mm) 24 AWG (0.5 mm)	26 AWG (0.4 mm) 28 AWG (0.32 mm) 30 AWG (0.25 mm)	

DUCT CUTTERS

MC02-7000 Series

25mm Fiber Duct Cutter & Scorer

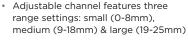


FIBER OPTIC CABLE

The MC02-7000 Duct Cutter is designed to make clean, square, and burr-free ring cuts in plastic fiber ducts up to 25mm diameter. This duct cutter is ideal for cutting or scoring PVC, CPVC, HDPE, and other plastic tubing while protecting the inside fibers.



 Provides precise, burr-free cuts in plastic fiber ducts, PVC, CPVC, HDPE & other plastic tubing with diameters up to 25mm



· Rugged ABS construction is lightweight & durable

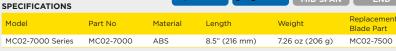


















MC02-7010 Series

64mm Fiber Duct Cutter



The MC02-7010 Duct Cutter is designed to make clean, square, and burr-free ring cuts in plastic fiber ducts up to 64mm diameter. This duct cutter is ideal for cutting PVC, CPVC, HDPE, and other non-metallic ducts and tubing while protecting the inside fibers.



- · Safe, compact & ergonomic design fits comfortably in hand for easy operation without risk of injury
- Ratcheting design provides maximum leverage to cut with minimal effort
- · Provides precise, burr-free cuts in plastic fiber ducts, PVC, CPVC, HDPE & other non-metallic ducts & tubing with diameters up to 64mm
- Comfortable one-handed operation with easy open spring release
- · Rugged die-cast aluminum alloy is lightweight & durable
- · Triangular, hardened tool steel, heattreated & Teflon®-plated blade provides square & straight cuts by securing the duct or tubing in place
- Glovable[™] for easy use with gloves









	Blade Part
MC02-7010 Series MC02-7010 Cast Aluminum 10" (254 n	mm) 19 oz (538.6 g) MC02-7510







CLEAVERS

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FIBER OPTIC

DS-60-C Series

60° Cone Angle Diamond-Tip Fiber Optic Scribe



FIBER OPTIC CABLE



High-quality tool engineered for the "scratch & pull" technique of scribing optical fiber

- · Retractable barrel design protects the stainless steel mounted. 60° coneshaped diamond blade & a convenient pocket clip allows for easy portability
- · Contains 1 scribing blade

SPECIFICATIONS

Model	Part No	Length	Material	Blade Material	Blade Shape
DS-60-C Series	46137	5.375" (137 mm)	Stainless Steel	Diamond	60° Angle Cone

DS-90-W Series

90° Wedge Diamond-Tip Fiber Optic Scribe





High-quality tool engineered for the "scratch & pull" technique of scribing optical fiber

- · Retractable barrel design protects the stainless steel mounted, 90° wedgeshaped diamond blade & a convenient pocket clip allows for easy portability
- Wedge-shaped blade provides a more durable scribing edge
- · Contains 1 scribing blade

SPECIFICATIONS

Model	Part No	Length	Material	Blade Material	Blade Shape
DS-90-W Series	46140	5.375" (137 mm)	Stainless Steel	Diamond	90° Angle Wedge

CS-30-W Series

30° Wedge Carbide-Tip Fiber Optic Scribe





High-quality tool engineered for the "scratch & pull" technique of scribing optical fiber

- · Soft, brightly colored cap protects the 30° wedge-shaped carbide blade & a convenient pocket clip allows for easy portability
- Rugged, 8 mm diameter, anodized aluminum housing is easy to grip & its 3.8 mm wedge-shaped blade provides a more durable scribing edge to ensure longevity
- · Contains 1 scribing blade

SPECIFICATIONS

Model	Part No	Length	Material	Blade Material	Blade Shape
CS-30-W Series	46124	4.375" (112 mm)	Anodized Aluminum	Carbide	30° Angle Wedge

CS-30-DE Series

Dual-Ended 30° Wedge Carbide-Tip Fiber Optic Scribe





High-quality, double-sided tool engineered for the "scratch & pull" technique of scribing optical fiber

- Soft plastic cap protects the 30° wedge-shaped carbide blades, a convenient pocket clip allows for easy portability & a hex-shaped end prevents scribe from rolling off work
- · Rugged, soft-coated, anodized aluminum housing is easy to grip & its 5 mm wedge-shaped blades provide a wider visibility than traditional scribing
- · Contains 2 scribing blades

lodel	Part No	Length	Material	Blade Material	Blade Shape
S-30-DE Series	46122	5.25" (133 mm)	Anodized Aluminum	Carbide	30° Angle Wedge

CONNECTOR TOOLS

Fiber Optic Crimp Tool

Fiber Optic Connector Crimper



FIBER OPTIC CABLE



SPECIFICATIONS

Model	Part No	Length	Weight	Handles
Fiber Optic Crimp Tool	See below	8.6" (218 mm)	1.1 lb (500 g)	Cushioned Non-Slip Grips

COMPARISON CHART

Model	Part No	Jaw Set Connector Sizes	Jaw Set Part
Model 1	39840-1	Square 0.042" (1.07 mm) Hex 0.068" (1.73 mm) Oval 0.133" (3.38 mm) Oval 0.162" (4.11 mm) Oval 0.195" (4.95 mm)	39842
Square 0.042" (1.07 mm) Hex 0.068" (1.73 mm) Model 2 39840-2 Hex 0.151" (3.84 mm) Hex 0.178" (4.52 mm) Hex 0.213" (5.41 mm)		Hex 0.068" (1.73 mm) Hex 0.151" (3.84 mm) Hex 0.178" (4.52 mm)	39843
Square Hex 0.0 Model 3 39840-3 Hex 0.1 Hex 0.1 Hex 0.1 Hex 0.1		Square 0.043" (1.09 mm) Hex 0.068" (1.73 mm), Hex 0.100" (2.54 mm) Hex 0.137" (3.48 mm) Hex 0.213" (5.41 mm) Hex 0.215" (6.48 mm)	39844
Model 4	39840-4	Square 0.042" (1.07 mm) Hex 0.068" (1.73 mm) Hex 0.078" (1.98 mm) Hex 0.128" (3.25 mm) Hex 0.151" (3.84 mm) Hex 0.178" (4.52 mm)	39845

IET Series

Fiber Optic Connector Insertion & Extraction Tool

Engineered for inserting & extracting fiber optic connectors in high-density patch panels

- · Compatible with LC & SC simplex & duplex connectors, as well as MU, MT-RJ & similar types
- · Spring-loaded design & non-slip, ergonomic handles provide easy operation



Model	Part No	Dimensions	Weight	Handles
IET Series	80860	8.75" x 2.75" x 0.75" (222.9 x 70 x 19.1 mm)	3.49 oz (99 g)	Ergonomic, Cushioned Non-Slip Grips

CONNECTOR TOOLS

CONNECTOR TOOLS

PDT Series

Punch Down Tool



FIBER OPTIC CABLE

Spring-loaded automatic impact tool for wire termination on 110/88 or 110/66 connecting blocks

- · Blades are engineered to spread the termination prongs to efficiently insert the wire into the contact & provide a tight termination that resists corrosion
- · Precision-hardened blades are interchangeable
- Features a convenient blade impact adjustment



SPECIFICATIONS

Model	Part No	Length	Weight	Connecting Block Compatibility
PDT Series	46271	5.75" (146 mm)	5.1 oz (145 g)	110/88, 110/66

MC04-7010

Transceiver Insertion/Extraction Tool



Insertion extraction tool for SFP Hot Pluggable network transceivers

- · Patent pending tip securely attaches to handle on flip handle style transceivers.
- Tip geometry and narrow tool design allows for easy removal and installation, ideal for hot swapping
- Narrow profile designed to work in high density panel installations
- · Ergonomic grip for easy and secure operation
- One piece polymer with integrated spring design



SPECIFICATIONS

Model	Part No	Dimensions	Weight	Compatibility
MC04-7010	MC04-7010	1.5" x 3.75" x 0.4" (38.1 x 95.3 x 10.2 mm)	0.02lb (9g)	SFP/SFP+, CFP, QSFP/QSFP+ All Transceivers with flip handle

MC04

Insertion & Extraction Tool for Senko® CS® & SN® Connectorized Cables



Designed for connectorized cables in a high density enterprise or data center application.

The jaws are specially sized and formed to securely install or remove connections to transceivers with no interference to adjacent connectors.

- · Narrow tool form for high density transceiver interface
- Keyed tip of tool will reliably grasp the connectors
- · Built in jaw relief for connector boot clearance
- · Angled handles for ease of use



Model	Part No	Dimensions	Weight
MC04	MC04-7000	8" x 4.4" x 0.48"	0.32 lbs







CLEANING AND POLISHING TOOLS



Fiber Optic Polishing Kit

Complete Fiber Optic Polishing Kit



Items for polishing and cleaning glass fibers.

 Polishing kit items can also be purchased separately

Kit includes:

- · 6 mm Lexan® Polishing Plate
- 3 mm Neoprene Polishing Pad
- Universal 2.5 mm Plastic Polishing Puck

GENERAL AND ELECTRICAL CABLE

- Universal 2.5 mm Stainless Steel Polishing Puck
- 0.5 Micron White Polishing Film (10 ct.)
- 3 Micron Yellow Polishing Film (10 ct.)
- 12 Micron Red Polishing Film (10 ct.)
- Lint-Free Fiber Cleaning Wipes (25 ct.)



FULL KIT

Model	Dort No	Material	Otre	Dimonoiono
INDIVIDUAL KIT ITEMS				
PK2000 Complete Polishing Kit	46277	N/A	1	14.375" x 9.5" (365 x 241 mm)
Model	Part No	Material	Qty	Dimensions

INDIVIDUAL KIT TILLIO				
Model	Part No	Material	Qty	Dimensions
F1000 Fiber Cleaning Wipes	46143	N/A	25	3" x 4" (76 x 101 mm)
FS600 6 mm Polishing Plate	46163	Lexan®	1	13" x 9" (330 x 229 mm)
FS700 3 mm Polishing Pad	46165	Neoprene	1	5.5" x 5.5" (140 x 140 mm)
FS800 2.5 mm Plastic Polishing Puck	46167	Plastic	1	1.5" (38 mm)
FS900 2.5 mm Stainless Polishing Puck	46169	Stainless Steel	1	1.5" (38 mm)
PFAO-5 0.5 Micron Polishing Film	46273	Aluminum Oxide	10	3" x 6" (76 x 152 mm)
PFAO-12 12 Micron Polishing Film	46274	Aluminum Oxide	10	3" x 6" (76 x 152 mm)
PFA0-3 3 Micron Polishing Film	46275	Aluminum Oxide	10	3" x 6" (76 x 152 mm)



Fiber-Safe™ Safety Kit

Fiber Optic Safe Operations Kit



Fiber-Safe™ items for working safely with glass fiber.

• Fiber-Safe™ kit items can also be purchased separately

Kit includes:

- Black Polishing Work Mat
- Fiber Scraps Trash Can
- Splinter Removal Tweezers
- Safety Glasses



FULL KIT

Model	Part No	Material	Qty	Dimensions
FS9500 Complete Safety Kit	46171	N/A	1	16.5" x 3.5" (419.1 x 88.9 mm)
INDIVIDUAL KIT ITEMS				
Model	Part No	Material	Qty	Dimensions
FS100 Black Polishing Work Mat	46154	N/A	1	22" x 14" (558.8 x 355.6 mm)
FS200S Fiber Scraps Trash Can	46157	N/A	1	4.1" x 2.6" (104.1 x 66 mm)
FS300 Safety Glasses	46159	Plastic	1	N/A
FS500 Fiber Splinter Removal Tweezers	46162	N/A	1	4.25" (108 mm)

AND POLISHING TOOLS

HAND TOOLS AND ACCESSORIES

Softy® Series

Anti-Static Disposable Work Mats



For protection of delicate assemblies and expensive work surfaces.

· Features a non-slip backing for surfaces including smooth glass

GENERAL AND ELECTRICAL CABLE

- · Free from contamination or easily cleaned with soap & water without affecting its static resistance
- · Disposable without putting carbon into the atmosphere
- · Compliant with requirements of ANSI/ ESD S20.20 for anti-static material & DOCFF1-70 test for flammability



SPECIFICATIONS

Hodel	Fait NO	Allti-Stal	LIC	Surface Resistance	
Softy® Series	See below	Yes		10 ¹⁰ - 10 ¹¹ ohms/sq	
COMPARISON CH	IART				
Model		Part No	Qty	Dimensions	Color
M11 Anti-Static Dis	posable Work Mat	46180	1 Mat	11" x 14" x 0.06" (279 x 356 x 1.6 mm)	White
M14 Anti-Static Di	sposable Work Mat	46183	1 Mat	14" x 22" x 0.06" (356 x 559 x 1.6 mm)	White



Twist150

Magnetic, Pivoting 90 Degree Head Flashlight



The convenient Twist150 Flashlight is a lightweight, durable light with a pivoting head that positions the light from 0° to 90° angles. Its power button adjusts the light modes from off to a brightness of 150 lumens or 40 lumens with a beam distance of 113.5 ft (34.6 m).



- Drop-resistant up to 3.2 ft (1.0m)
- · Shirt pocket clip for front facing light
- · Magnetic base for hands-free opera-
- · Twisting head gives more flexibility on light positioning
- IP54 rated for water and dust protec-
- · Battery provides up to 2 hours of runtime on the high setting and up to 10 hours on the low setting
- · 300 cd light intensity
- Includes 2 AAA replaceable batteries



Model	Part No	Dimensions	Weight	Battery Type	Battery Life
Twist150	MA04-7100	6.0" x 0.7" x 0.7" (152.4 x 17.8 x 17.8 mm)	2.3 oz (65.2 g)	AAA	Up to 10 hours

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With the cable industry moving at a rapid pace, our product range is constantly evolving. To view our most up-to-date catalog, simply visit ripley-tools.com/downloads or scan the QR code, where you'll be able to instantly download it.

CK6 Series

Splicer's Knife

HAND TOOLS AND ACCESSORIES



Knife with a sharp, coping-style blade.



· Equipped with a sharp, coping-style blade & protective blade sheath

GENERAL AND ELECTRICAL CABLE

- · Features a full-size, high-dielectric yellow handle with padding for
- · Made from durable, forged steel to ensure longevity

20	ECI	CAT	10	NIC

Model	Part No	Material	Blade Length	Length	Weight
CK6 Series	46112	Steel	1.625" (41 mm)	6.25" (159 mm)	5.18 oz (147 g)

85 Series

Long Nose Pliers



Precision tool for mechanics, technicians and hobbyists.



- · Ideal tool for mechanics, technicians & hobbyists for precision assembly work
- · Features a tension spring to clamp components & prevent slipping during
- Ergonomic, soft plastic-coated handles reduce hand strain

SPECIFICATIONS

Model	Part No	Nose Length	Handle Width	Length	Weight
85 Series	80285	Long	5.1" (130 mm)	9.25" (234.95 mm)	2.7 oz (77 g)



Tweezers

Specialty Tweezers



Ideal for gripping small parts during general assembly work.

· Durable, brushed satin-finish stainless steel or chrome-plated carbon construction



AA-SA Model

 General purpose tweezer with sharp tips; popular for assembly work

5-SA Model

· Needle-nose tweezer with sharp tips; ideal wire bonding & handling miniature parts

7-SA & 7C Models

· Anti-fatigue tweezers with sharp, angled tips for easier leverage on miniature parts

231 & 226 Models

· General purpose tweezer with sharp, serrated tips for gripping components

SPECIFICATIONS

Model	Part No	Material
Tweezers	See below	Durable, brushed satin-finish stainless steel or chrome-plated carbon

Model	Part No	Material	Tip	Length	Application
AA-SA	46056	Acid-Resistant / Non-Magnetic Stainless Steel	Straight	4.875" (124 mm)	General Purpose Assembly Work
5-SA	46029	Acid-Resistant / Non-Magnetic Stainless Steel	Straight Needle	4.25" (120 mm)	Miniature Assembly Work
7-SA	46034	Acid-Resistant / Non-Magnetic Stainless Steel	Curved	4.5" (114 mm)	Miniature Assembly Work
231	46011	Acid-Resistant / Non-Magnetic Stainless Steel	Straight Serrated	4.75" (121 mm)	General Purpose Assembly Work
7C	46032	Chrome-Plated Carbon	Curved	4.5" (114 mm)	Miniature Assembly Work
226	46009	Chrome-Plated Carbon	Straight Serrated	4.75" (121 mm)	General Purpose Assembly Work

HUBBELL

RP 450

Handheld Optical Power Meter



FIBER OPTIC CABLE

The RP 450 Optical Power Meter measures optical power on fiber optic networks operating at 850nm, 1300nm, 1310nm, 1490nm, 1550nm, 1611nm, and 1625nm. These easy-to-use optical power meters provide absolute dBm or dB loss measurements on all optical networks. The RP 450 allows the user to set the incoming signal to a "zero" reference and provide direct loss measurements.

The RP 450 provides an audible alert when the incoming signal is a modulated 2kHz tone. Riplev single mode lasers, multi mode LEDs. or any external 2kHz optical source may generate this incoming tone. This feature is very useful for quick fiber identification of fiber under test at the field location. Use the RP 450 to check the output at the patch panel or wall outlet in the premises, telecom or broadband market

- NIST traceable measurements
- Set reference / zero functionality
- Incoming 2 kHz signal audible alert
- · Compatible with all connector styles
- · Single mode or multi-mode testing
- · Long battery life

SPECIFICATIONS

- · Resolution: 0.01 dB
- Absolute Accuracy: ±0.25 dB
- Optical Interface: Universal 2.5 mm Adapter, Other Adapters Available
- Display Screen: Built-In LCD
- Tone Identification: 2 kHz Incoming Signal - Audible Alert
- · Data Storage: None
- · Data Transfer: None
- Power On: Push Button ON / Auto-Off
- Tool Case Included: Yes

RP 460

USB Power Meter



NRIPLEY®

The RP 460 Optical Power Meter measures optical power on fiber optic networks operating at 850nm, 1300nm, 1310nm, 1490nm, 1550nm 1611nm, and 1625nm. These easy-to-use optical power meters provide absolute dBm or dB loss measurements on all optical networks. The RP 460 allows the user to set the

incoming signal to a "zero" reference and provide direct loss measurements, store up to 1000 measurements per wavelength, and transfer data via the mini USB port to any computer running our software. The unit allows users to review saved readings in the field to ensure that all appropriate data has been gathered.

The RP 460 provides an audible alert when the incoming signal is a modulated 2kHz tone. Ripley single mode lasers, multi mode LEDs, or any external 2kHz optical source may generate this incoming tone.

- Transfer readings from device to computer via USB
- Stores over 4,000 readings
- NIST traceable measurements
- Set reference / zero functionality
- Incoming 2 kHz signal audible alert
- Compatible with all connector styles
- Single mode or multi-mode testing

SPECIFICATIONS

- · Resolution: 0.01 dB
- Absolute Accuracy: ±0.25 dB
- Optical Interface: Universal 2.5 mm Adapter, Other Adapters Available
- · Display Screen: Built-In LCD
- Tone Identification: 2 kHz Incoming Signal - Audible Alert
- Data Storage: 4,000+ Measurements
- Data Transfer: Mini USB (Live Readings or Data Dump)
- Power On: Push Button ON / Auto-Off
- · Tool Case Included: Yes

SPECIFICATIONS

Model	Part No	Dimensions	Weight
RP 450	See below	6.1" x 0.94" x 0.75" (15.5 x 2.38 x 1.9 cm)	3.0 oz (85.4 g)

> 9

COMPARISON CHART

Model	Part No	Detector Type	Measurement Range	Wavelength Range	Wavelengths
RP 450-02	RP 450-02	InGaAs	+6 to -70 dBm	850 to 1650 nm	850 nm 1300 nm 1310 nm 1490 nm 1550 nm 1611 nm 1625 nm
RP 450-04	RP 450-04	Filtered InGaAs	+23 to -45 dBm	850 to 1650 nm	850 nm 1300 nm 1310 nm 1490 nm 1550 nm 1611 nm 1625 nm

SPECIFICATIONS

Model	Part No	Dimensions	Weight
RP 460	See below	6.1" x 0.94" x 0.75" (15.5 x 2.38 x 1.9 cm)	3.0 oz (85.4 g)

	Model	Part No	Detector Type	Measurement Range	Wavelength Range	Wavelengths
	RP 460-02	RP 460-02	InGaAs	+6 to -70 dBm	850 to 1650 nm	850 nm 1300 nm 1310 nm 1490 nm 1550 nm 1611 nm 1625 nm
	RP 460-04	RP 460-04	Filtered InGaAs	+23 to -45 dBm	850 to 1650 nm	850 nm 1300 nm 1310 nm 1490 nm 1550 nm 1611 nm 1625 nm

OPTICAL POWER METERS

NRIPLEY®

RP 560

METERS

POWER

OPTICAL

Handheld Optical Power Meter

-52.71

RP 560

The RP 560 optical power meter provides users with a simple platform for testing fiber optic cables at all connection points in the network. A highly-navigable interface and Bluetooth® functionality help to expedite the fiber testing process for busy technicians.

Capable of displaying and testing 2 wavelengths at once, the RP 560 cuts dB loss testing time in half when used with the DLS 655 laser source or DLS 650 LED source. The power meter automatically detects the wavelength output from the light source and displays the output power/loss for each detected wavelength.

Saving data from multiple sites is as simple as identifying a new folder within the RP 560 menu and beginning the test process. All data points are automatically saved into the selected folder, so multiple sites can be tested and saved before data needs to be offloaded for reporting.

For users operating in a bench top or manufacturing environment, the data from the RP 560 can be mirrored to and controlled by a Windows, Android, or iOS device using USB (Windows only) or Bluetooth®. Live-streaming the data to a computer or tablet allows fast sharing and report creation.



FIBER OPTIC CABLE



- · Bluetooth® functionality compatible with Android & iOS devices
- 10.000+ data point storage
- Test multiple sites & offload data from individual folders
- · Wavelength ID mode detects signal from DLS 655 Laser Light Source or DLS 650 LED Laser Light Source & switches wavelength settings automatically
- · Audible modulation alert for 2 kHz, 1 kHz & 270 Hz tones
- Compatible with all connector styles
- · Single mode or multi-mode testing

SPECIFICATIONS

- Detector Type: InGaAs
- Measurement Range: +6 to -70 dBm
- Wavelength Range:850 nm to 1650 nm
- · Wavelengths: 850 nm, 1300 nm, 1310 nm, 1490 nm, 1550 nm. 1611 nm. 1625 nm
- · Resolution: 0.01 dB
- Absolute Accuracy: ±0.25 dB
- · Optical Interface: Universal 2.5 mm Adapter, Other Adapters Available
- · Display Screen: Built-In LCD
- Tone Identification: 2 kHz, 1 kHz, 270
- Data Storage: 10,000+ Measurements
- · Data Transfer: USB / Bluetooth
- Power On: Push Button ON / Auto-Off
- Battery Type: AA
- · Tool Case Included: Yes

UPM 100

USB Power Meter

The UPM 100 USB Power Meter is used with our software to capture dB loss readings in optical fiber systems. The UPM's compact size and "plug and play" configuration make it the perfect tool for loss testing at any site; simply plug it into your computer's USB port and begin testing. Compatible with InSpec® and OpTest software, the UPM 100 transmits a continuous stream of data, refreshing every second to ensure the most accurate reading possible.

Users can save readings based on carrier or build-specific guidelines, and results displayed in red or green help testers easily identify acceptable and unacceptable dB loss measurements. The UPM 100 is fully compatible with the PA 255B Portable Access Device and InSpec® application, allowing for wireless inspection and testing with a smartphone or tablet.

- · Connects to PCs & tablets via USB
- Transmit live dB & dBm readings for storage or closeout reporting
- Set reference / zero functionality
- Incoming 2 kHz signal audible alert
- Compatible with all connector styles
- Single mode or multi-mode testing



SPECIFICATIONS

Model	Part No	Dimensions	Weight
UPM 100	See below	3.75" x 0.75" x 0.75" (9.5 x 1.9 x 1.9 cm)	0.7 oz (22.6g)

COMPARISON CHART

Model	Part No	Detector Type	Measurement Range	Wavelength Range	Wavelengths
UPM 100-02	UPM 100-02	InGaAs	+6 to -70 dBm	850 to 1650 nm	850 nm 1300 nm 1310 nm 1490 nm 1550 nm 1611 nm 1625 nm
UPM 100-04	UPM 100-04	Filtered InGaAs	+23 to -45 dBm	850 to 1650 nm	850 nm 1300 nm 1310 nm 1490 nm 1550 nm 1611 nm 1625 nm

Model	Part No	Dimensions	Weight
RP 560	RP 560	2.28" x 8.46" x 1.18" (5.8 x 21.5 x 3.0 cm)	6.0 oz (170 g)



DLS 650

LIGHT SOURCES

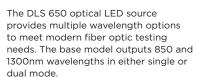
OPTICAL

Handheld Dual LED Light Source

LED OFF

1300

DLS 650



When combined with the RP 560 model optical power meter, this LED source can

greatly reduce the time needed to test fiber cables with its automated wavelength switching feature. The unit periodically switches between available wavelengths, and the power meter recognizes each time the switch occurs, allowing multiple loss tests to be completed simultaneously.

Easy removal of the included SC adapter allows the light source ferrule to be cleaned, preventing contamination of test jumpers. Additional adapters are available.

This device maintains full compliance with all FDA and CFR standards for lightemitting products.



FIBER OPTIC CABLE



SPECIFICATIONS

- Wavelengths: 850 nm. 1300 nm
- Optical Interface: Universal Connector (SC / FC / ST / LC)
- Tone Identification: 2 kHz, 1 kHz, 270 Hz
- Power On: ON / OFF Power Button
- Output Power: -22 dBm
- Output Stability: ± 0.05 dB (1 Hour). ± 0.03 dB Long-Term (15 min. Warm-
- Spectral Width: 40 nm / 120 nm
- · Laser Class: Class 1 (FDA 21 CFR 1040.11)
- · Battery Type: AA
- Operating Temperature: -10° to +50° C
- Storage Temperature: -30° to +60° C
- · Tool Case Included: Yes

DLS 655

Handheld Laser Light Source

The DLS 655 optical laser source provides multiple wavelength options to meet modern fiber optic testing needs. The base model outputs 1310 and 1550nm wavelengths in either single or dual mode. Triple and Quad models also available.

When combined with the RP 560 model optical power meter, this laser source can greatly reduce the time needed to test

fiber cables with its automated wavelength switching feature. The unit periodically switches between available wavelengths, and the power meter recognizes each time the switch occurs, allowing multiple loss tests to be completed simultaneously.

Easy removal of the included SC adapter allows the light source ferrule to be cleaned, preventing contamination of test jumpers. Additional adapters are available.

This device maintains full compliance with all FDA and CFR standards for lightemitting products.



λ *

DLS 655

NEW



SPECIFICATIONS

- Wavelengths: 1310 nm. 1550 nm
- Optical Interface: Universal Connector (SC / FC / ST / LC)
- Tone Identification: 2 kHz, 1 kHz, 270
- Power On: ON / OFF Power Button
- Output Power: -5 dBm
- Output Stability: ± 0.05 dB (1 Hour). ± 0.03 dB Long-Term (15 min. Warm-
- Spectral Width: 5 nm / 5 nm
- Laser Class: Class 1 (FDA 21 CFR 1040.11)
- Battery Type: AA
- Operating Temperature: -10° to +50° C
- Storage Temperature: -30° to +60° C
- · Tool Case Included: Yes



SPECIFICATIONS

72

Model	Part No	Dimensions	Weight
DLS 650	DLS 650	2.28" x 8.46" x 1.18" (5.8 x 21.5 x 3.0 cm)	6.0 oz (170 g)



SPE

PECIFICATIONS				
lodel	Part No	Dimensions	Weight	
LS 655	DLS 655	2.28" x 8.46" x 1.18" (5.8 x 21.5 x 3.0 cm)	6.0 oz (170 g)	

SOURCES

LIGHT

OPTICAL

NRIPLEY®

DLS 350

LIGHT SOURCES

OPTICAL

74

Handheld Dual LED Light Source



The DLS 350 dual LED source allows stabilized power levels for accurate loss measurements on multi mode systems. Technicians can utilize each of the wavelengths included in this light source to reference and test with RP 4XX series optical power meters and gather measurements to meet international standards.

The DLS 350 provides a 2 kHz tone output which is recognized by the RP 4XX series power meters; the incoming 2 kHz signal is identified and an audible alert is provided by the power meter. This 2kHz signal will also allow fiber identification when used with non-invasive fiber identifier devices, such as the LFI 110.

The dual LED source comes with a female SC adapter to allow connection to test jumpers and fiber under test. Easy removal of the adapter means that the light source ferrule can be cleaned to prevent contamination of test jumpers. Additional adapters are available.



SPECIFICATIONS

- Wavelengths: 850 nm. 1300 nm
- Optical Interface: Universal Connector (SC / FC / ST / LC)

FIBER OPTIC CABLE

- · Tone Identification: 2 kHz Incoming Signal - Audible Alert
- Power On: Push Button ON / Auto-Off
- Output Power: -22 dBm
- Output Stability: ± 0.05 dB (1 Hour). ± 0.03 dB Long-Term (15 min. Warm-
- Spectral Width: 40 nm / 120 nm
- Battery Type: CR2
- Operating Temperature: -10° to +50° C
- Storage Temperature: -30° to +60° C
- · Tool Case Included: Yes

DLS 355

Handheld Dual LED Light Source

The DLS 355 dual laser source allows stabilized power levels for accurate loss measurements on single mode systems. Technicians can utilize each of the wavelengths included in this light source to reference and test with RP 4XX series optical power meters and gather measurements to meet international standards.

The DLS 355 provides a 2 kHz tone output which is recognized by the RP 4XX series power meters; the incoming 2 kHz signal is identified and an audible alert is provided by the power meter. This 2kHz signal will also allow fiber identification when used with non-invasive fiber identifier devices, such as the LFI 110.

The dual laser source comes with a female SC adapter to allow connection to test jumpers and fiber under test. Easy removal of the adapter means that the light source ferrule can be cleaned to prevent contamination of test jumpers. Additional adapters are available.

SPECIFICATIONS

- Wavelengths: 1310 nm. 1550 nm
- Optical Interface: Universal Connector (SC / FC / ST / LC)
- Tone Identification: 2 kHz Incoming Signal - Audible Alert
- Power On: Push Button ON / Auto-Off
- Output Power: -5 dBm
- Output Stability: ± 0.05 dB (1 Hour). ± 0.03 dB Long-Term (15 min. Warm-
- Spectral Width: 5 nm / 5 nm
- Laser Class: Class 1 (FDA 21 CFR 1040.11)
- Battery Type: CR2
- Operating Temperature: -10° to +50° C
- Storage Temperature: -30° to +60° C
- · Tool Case Included: Yes



SPECIFICATIONS					
Model	Part No	Dimensions	Weight		
DLS 350	DLS 350	6.1" x 0.94" x 0.75" (15.5 x 2.38 x 1.9 cm)	3.0 oz (85.4 g)		

SPEC

SPECIFICATIONS					
Model	Part No	Dimensions	Weight		
DLS 355	DLS 355	6.1" x 0.94" x 0.75" (15.5 x 2.38 x 1.9 cm)	3.0 oz (85.4 g)		

NSPECTION SCOPES

DLS 360

Handheld Dual LED Light Source



The DLS 360 dual laser source allows stabilized power levels for accurate loss measurements on single mode systems. Technicians can utilize each of the wavelengths included in this light source to reference and test with RP 4XX series optical power meters and gather measurements to meet international standards.

The DLS 355 provides a 2 kHz tone output which is recognized by the RP 4XX series power meters; the incoming 2 kHz signal is identified and an audible alert is provided by the power meter. This 2kHz signal will also allow fiber identification when used with non-invasive fiber identifier devices, such as the LFI 110.

The dual laser source comes with a female SC adapter to allow connection to test jumpers and fiber under test. Easy removal of the adapter means that the light source ferrule can be cleaned to prevent contamination of test jumpers. Additional adapters are available.



SPECIFICATIONS

- Wavelengths: 1490 nm, 1625 nm
- Optical Interface: Universal Connector (SC / FC / ST / LC)
- · Tone Identification: 2 kHz Incoming Signal - Audible Alert
- · Power On: Push Button ON / Auto-Off
- Output Power: -5 dBm
- Output Stability: ± 0.05 dB (1 Hour). ± 0.03 dB Long-Term (15 min. Warm-
- Spectral Width: 40 nm / 120 nm
- · Laser Class: Class 1 (FDA 21 CFR 1040.11)
- Battery Type: CR2
- Operating Temperature: -10° to +50° C
- Storage Temperature: -30° to +60° C
- · Tool Case Included: Yes

Fiber Inspection Microscope

200X & 400X Inspection Microscope for Inspecting Fiber Optic Cable



NRIPLEY®

LED-powered 200x or 400x microscope illuminates coaxial for fiber optic inspection

- Equipped with a focus wheel & achromatic glass objective to provide optimum image quality
- · Integrated laser safety filters for viewing unlit fibers & side illumination port provides back-lighting as a fault finder to inspect jumpers
- · Features a universal adapter for most 2.5 mm connector ferrules including ST. SC & FC
- Tool includes (3) AAA batteries & padded storage case



\mathbb{N}	1490 nm 1625 nm

SPECIFICATIONS

Model	Part No	Dimensions	Weight
DLS 360	DLS 360	6.1" x 0.94" x 0.75" (15.5 x 2.38 x 1.9 cm)	3.0 oz (85.4 g)

COMPARISON CHART

Model	Part No	Connector Types	Average Laser Life	Magnification
200X	80760	2.5 mm	100,000 Hours	200X
400X	80761	2.5 mm	100,000 Hours	400X

NEW

NSPECTION SCOPES

NRIPLEY®

VIS 500

NSPECTION SCOPES

Wireless Fiber Inspection Scope

Compact & portable, ideal for tower climbers & technicians on the go

- Easily pairs to Windows[™], Android[™] &
- · Auto-focus functionality for the fastest available inspection process
- Report creation & sharing directly within the free inSpec® app
- · Automated PASS/ Fail capable of detecting defects < 1 µm in diameter
- · High-definition, large field-of-view
- · Quick-change adapter tips for all connector styles
- · Robust battery & comfortable grip for all-day use
- Includes convenient tool carrying case

SPECIFICATIONS

- Resolution: < 1 um
- Optical Interface: Universal 2.5 mm Adapter, Universal 1.25 mm Adapter, LC Bulkhead Adapter, SC Bulkhead Adapter, Other Adapters Available
- Data Storage: inSpec External Storage
- · Data Transfer: Micro USB / Wi-Fi 802.11abg
- Battery Life: 4 to 5 Hours (Continuous)
- Battery Charge Time: < 4 Hours
- · Lighting Technique: Coaxial
- Analysis Type: Automated
- Inspection System: inSpec for Windows, iOS & Android
- Field of View (FOV): 860 μm x 640 μm
- Focus System: Auto-Focus
- · WiFi Enabled: Yes
- Included Adapters: 1.25 mm Universal, 2.5 mm Universal, LC Bulkhead, SC Bulkhead
- · Tool Case Included: Yes





SPECIFICATIONS

Model	Part No	Dimensions	Weight
VIS 500	VIS 500	10.1" x 2.6" x 1.5" (25.65 x 6.6 x 3.81 cm)	10.4 oz (294.8 g)

VIS 400

Automated Field Inspection Scope

The VIS 400-HDP inspection scope allows test technicians to inspect and grade fiber endfaces by offering the most detailed image possible. When used in conjunction with the proprietary InSpec™ software the VIS 400 ensures compliance with the IEC 61300-3-35 standard.

The software grades fiber ends based on the four critical zones outlined in the industry standard. Tapping or mousing over debris allows technicians to see details on each defect. The VIS 400's high-definition camera allows the software to distinguish defects as small as one micron, eliminating quesswork when determining endface acceptability.

The VIS 400 provides a high-definition image with a $860\mu m \times 640\mu m$ field of view, allowing technicians to see debris outside IEC specified zones. Debris on the periphery of the fiber end should be cleaned to avoid migration during connector mating. This procedure allows technicians to ensure connectors are completely clean for the most reliable optical link.

The VIS 400-HDP kit contains connector cleaning tools for up to 500 cleanings and adapter tips for all the most popular connectors (LC, SC, 1.25mm and 2.5mm Universal), all packaged in a durable carry case.

- Unique external focus & enhanced magnification for clear HD images
- · Automated analysis compliant with IEC 61300-3-35 standards
- Interchangeable adapter tips

SPECIFICATIONS

- Resolution: < 1 um
- Optical Interface: Universal 2.5 mm Adapter, Universal 1.25 mm Adapter, LC Bulkhead Adapter, SC Bulkhead Adapter, Other Adapters Available
- Data Storage: inSpec External Storage
- · Data Transfer: USB 2.0
- · Lighting Technique: Coaxial
- · Analysis Type: Manual, Automated
- · Inspection System: inSpec for Windows, iOS & Android
- Field of View (FOV): 860 μm x 640 μm
- · Focus System: Proprietary External Focus
- Tool Case Included: Yes



Model	Part No	Dimensions	Weight
/IS 400	VIS 400	7" x 1" x 0.75" (17.78 x 2.54 x 1.9 cm)	5.6 oz (160 g)

NSPECTION SCOPES

NSPECTION SCOPES

HUBBELL

VIS 300

Manual Field Inspection Scope



FIBER OPTIC CABLE

The VIS 300 advances field connector inspection with its unique focus system. This development virtually eliminates the need to place the user's hand in the same position each time for effective focus control. To focus simply turn the entire probe 1/4 to 1/4 turns for complete focus range. No longer is it necessary for the user to keep one hand on the focus wheel. The VIS 300 includes a bright 3.5 inch LCD display and precision optics to provide an unmatched FOV (field of view) of 630µm by 440µm.

Extended use Lithium Ion batteries provide 8-10 hours of continuous use. When charging is necessary the included "smart AC charger" charges the battery in 3 hours and allows the unit to continue to operate. The VIS 300 comes with two user-selected adapter tips. Optional tips for most commonly used connectors are available. The VIS 300 monitor is supplied in a padded nylon case. Both the probe and monitor are transported in a hard carry case that also includes the charger, extra tips, and cleaning aids.

- · Unique external focus mechanism
- 3.5" (8.9 cm) LCD display
- Interchangeable adapter tips
- · Ideal for field-viewing or PC-compatible for saving images

SPECIFICATIONS

- Resolution: 3/4 um
- Optical Interface: Universal 1.25 mm Adapter, LC Bulkhead Adapter, Other Adapters Available
- Display Screen: 3.5" (8.9 cm) LCD
- Data Storage: inSpec External Storage
- · Battery Type: Lithium Ion
- · Battery Life: 8 to 10 Hours (Continuous)
- · Battery Charge Time: 3 Hours
- · Lighting Technique: Coaxial
- · Analysis Type: Manual
- Focus System: Proprietary External
- Operating Temperature: 0° to +50° C
- Storage Temperature: -40° to +70° C
- · Tool Case Included: Yes



SPECIFICATIONS

Mode	el	Part No	Dimensions	Weight
VIS 3	500	See below	7" x 3.5" x 1.25" (17.78 x 8.89 x 3.175 cm)	1.2 lb (0.54 kg)

COMPARISON CHART

Model	Part No	Resolution	Data Transfer	Inspection System
VIS 300B	VIS 300B	3/4 μm	None	Field Viewing
VIS 300B-USB	VIS 300B-USB	3/4 μm	USB 2.0	Field Viewing, inSpec

VIS 300C

Automated Field Inspection Scope



NRIPLEY®

- · Automated analysis compliant with IEC 61300-3-35 standards
- 5" (12.7 cm) multi-touch LCD display
- · Interchangeable adapter tips
- Test result sharing via Wi-Fi or USB cable to PC connection
- Expansive storage & instant reports with custom parameters

SPECIFICATIONS

- Resolution: <1 μm
- Optical Interface: Universal 2.5 mm Adapter, Universal 1.25 mm Adapter, LC Bulkhead Adapter, SC Bulkhead Adapter, Other Adapters Available
- Display Screen: 5" (12.7 cm) Multi-Touch LCD
- Data Storage: 16 GB (60,000 Images)
- Data Transfer: USB 2.0 Type A
- Battery Type: Lithium Ion
- Battery Life: 4 to 5 Hours (Continuous)
- · Battery Charge Time: 2 Hours
- · Lighting Technique: Coaxial
- · Analysis Type: Manual, Automated
- · Inspection System: inSpec On-Board
- Field of View (FOV): 600 μm x 640 μm
- Focus System: Proprietary External Focus
- Operating Temperature: 0° to +50° C
- Storage Temperature: -40° to +70° C
- · Tool Case Included: Yes

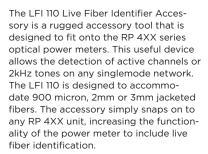


Model	Part No	Dimensions	Weight
VIS 300C	VIS 300C	7" x 5.75" x 2.25" (17.78 x 14.61 x 5.715 cm)	1.8 lb (0.82 kg)

LFI 110

FIBER IDENTIFIERS

Live Fiber Identifier Accessory



Measurements displayed on the RP 4XX power meter will have direct correlation to the actual core power with measurement repeatability of +/-2dB. No longer is it necessary to purchase a stand-alone fiber identifier for active channel identification. The LFI 110 allows the technician to identify available fibers in the F2 portion of the FTTx network without the disruption of existing subscribers. The LFI/RP 4XX combination also allows tone detection when used with compatible laser sources.

- · Easily integrates with RP 450 or RP 460 Optical Power Meters & detects modulated tone from Ripley Light Sources
- Accommodates 900 µm bare fiber to 3 mm jacketed fiber
- · Provides in-service testing on single mode networks
- Eliminates placing the active channel in an alarm condition



FIBER OPTIC CABLE

SPECIFICATIONS

- Tone Identification: 2 kHz Incoming Signal - Audible Alert
- Network Configuration: Single Mode Long Haul, CO to CO, FTTX
- Induced Loss (SMF 28): < 1.5 dB @ 1550 nm
- · Absolute Core Accuracy (SMF28e): ± 2 dB Within Measurement Range



LFI 120

Live Fiber Identifier



NRIPLEY®

The Live Fiber Identifier is the only tool you need to quickly identify the direction of traffic and relative core power without any damage to the fiber itself.

- · Easy push trigger operation for simple, no-fuss use
- Audible warning for frequency tone with on-screen indicator
- 3mm, 2mm, 900um, and 250um/200um adapters included
- Sunshade to protect fiber optic cable from ambient light interference
- · LED battery indicator
- · Strong and durable metal design with carry pouch

- AC701 4 inserts for all size fibers
- 9V replacement battery: AC306



SPECIFIC	SPECIFICATIONS						
Model	Part No	Dimensions (without lighthood)	Weight (with inserts & carry bag)	Weight (no nylon carry bag)			
LFI 120	LFI 120	7.6" x 1.2" x 1.1" (195mm x 30mm x 27mm)	0.7lb/317g	0.5lb/239g			

Model	Part No	Dimensions	Weight
LFI 110	LFI 110	4" x 1.5" x 1.5" (10 x 1.25 x 1.25 cm)	2.0 oz (56.7 g)

NRIPLEY®

TTK 210

FIBER IDENTIFIERS

Basic Trace & Tone Test Kit

The TTK 210 Live Fiber Trace and Tone kit provides all of the necessary tools to allow the technician to identify available fibers in the F2 portion of the FTTx network. This trace technique provides identification without the disruption of existing subscribers for purposes of re-route or cutover.

To trace a specific fiber for cutover simply place a compatible light source into its 2kHz modulation mode and plug it on to the fiber. At the distribution hub place the LFI 110 onto the RP 450. Place the fiber under test into the LFI slot and depress the trigger to look for an active channel or the fiber with 2kHz designated for cutover. When the correct fiber is traced the RP 450 will provide an audible tone identifying the fiber for cutover. The LFI 110 is designed to place a controlled loss onto the fiber to prevent an alarm condition on an active channel.

The TTK 210 Trace and Tone test kit comes supplied in a field rugged hard carry case and includes a SC to SC patch cord.



INCLUDED ITEMS

- LFI 110 Live Fiber Identifier Accessory
- RP 450 Handheld Optical Power Meter

SPECIFICATIONS

- Detector Type: InGaAs, Filtered InGaAs
- Measurement Range: +6 to -70 dBm,
 +23 to -45 dBm
- Wavelength Range: 850 nm to 1650 nm
- Wavelengths: 850 nm, 1300 nm, 1310 nm, 1490 nm, 1550 nm, 1611 nm, 1625 nm
- Resolution: 0.01 dB
- Absolute Accuracy: ± 0.25 dB
- Optical Interface: Universal 2.5 mm Adapter, Other Adapters Available
- · Display Screen: Built-In LCD
- Tone Identification: 2 kHz Incoming Signal - Audible Alert
- Power On: Push Button ON / Auto-Off
- Connector Types: All Connectors
- Network Configuration: Single Mode Long Haul, CO to CO, FTTX
- Induced Loss (SMF 28):
 < 1.5 dB @ 1550 nm
- Absolute Core Accuracy (SMF28e):
 ± 2 dB Within Measurement Range
- Tool Case Included: Yes

VF 610

Visual Fault Locator

The VF 610 is a high output visible laser designed to locate and identify faults in fiber optic cables, jumpers, patch panels, and other cable splice areas. The visual fault locator may be used within the OTDR "dead zone" to identify breaks and faults in the fiber. The VF610 allows for fiber continuity on multimode or singlemode fiber up to distances of 5 km.

This compact instrument includes a 2Hz modulation feature to enhance the identification of problem areas. A 3V CR2 lithium battery providing over 1000 operations provides power to the unit. A rugged 2.5mm universal adapter interface allows the unit to mate to standard 2.5mm ferrules (SC, ST, FC connectors) and an additional accessory modifies the interface to accept 1.25mm ferrules.

- · High-visibility & high-output red laser
- Compact & rugged design for field or laboratory Use
- Provides 2 Hz or continuous wave modes of operation
- 2.5 mm universal output connector (SC, ST, or FC)

SPECIFICATIONS

- · Wavelength Range: 635 nm
- Power On: ON / OFF Power Button
- Output Power: 1 mW FDA 1 / IEC 2
- Battery Type: 3.0V CR2
- Battery Life: 1,000 Operations
- Modulation: 2 Hz
- Operating Temperature: -10° to +55° C
- Storage Temperature: -30° to 0° C
- · Tool Case Included: Yes





SPECIFICATIONS

84

Model	Part No	Dimensions	Weight
TTK 210	TTK 210	6.1" x 1.5" x 1.5" (15.5 x 1.25 x 1.25 cm)	5.0 oz (141.7 g)

PECIFICATIONS			
1odel	Part No	Dimensions	Weight
/F 610	VF 610	61" x 0.94" x 0.75" (15.5 x 2.38 x 1.9 cm)	3.0 oz (85.4 g)

OPTICAL TIME DOMAIN REFLECTOMETERS (OTDRS)

FIBER IDENTIFIERS

RIPLEY

FO-VFL Series

Visual Fault Locator

Efficient & economical tool for detecting fiber breaks, fiber leaks, stress points & faulty connectors

- Slim, pen-style design emits a 650 nm visible red laser diode to detect faults in single & multi-mode fiber
- Features a universal adapter for optical connectors with a 2.5 mm ferrules including FC, SC, ST, E2000 & APC
- LED indicator signals laser power status, continuous laser mode, pulse laser mode & low battery
- Additional power button prevents accidental activation of the laser & unnecessary battery usage
- Tool includes (2) 1.5V AAA batteries, a cushioned vinyl carrying case, lens cap & instruction sheet
- · Laser class 3A, CE & RoHS compliant



SPECIFICATIONS

- Max Transmission Length: Single Mode 4.35 mi. (7 km) Multi-Mode 1.86 mi. (3 km)
- Output Power: 0.5 mW to 5 mW
- Battery Type: AAA
- · Tool Case Included: Yes



SPECIFICATIONS

Model	Part No	Dimensions	Weight
FO-VFL Series	See below	7" x 0.6" (17.7 x 1.5 cm)	117.9g

COMPARISON CHART

Model	Part No	Output Power	Connector Types	Average Laser Life
FO-VFL Only	80920	0.5 mW to 5 mW	2.5 mm	3,000 Hours
FO-VFL & 1.25 mm Adapter	80910	0.5 mW to 5 mW	2.5 mm, 1.25 mm	3,000 Hours
FO-VFL 1.25 mm Adapter Only	80911	N/A	1.25 mm	N/A

OTDR 800

Optical Time Domain Reflectometer with Bluetooth®

The OTDR 800 is the newest handheld OTDR from Ripley that provides test technicians and contractors with an all-in-one solution for testing optical reflection and loss in fiber networks.

Its compact, ergonomic design is easily portable. The OTDR 800 is one of the smallest and lightest OTDR's on the market weighing under 1.5 lbs. It features an adjustable, ambidextrous hand-strap and protective rubberized boot that makes testing a breeze in virtually any location.

Quickly select from a wide variety of wavelength configurations and easily view the test results in an event table with PASS/FAIL analysis for each reflective event. Individual events can be inspected manually using the event selection feature or automatically with the device's built-in pass/fail function. After testing, easily transfer trace files to an Android smartphone or tablet with Bluetooth*, or to a Windows computer by USB with the free OpTrace software.

SPECIFICATIONS

Wavelengths: 1310, 1550 nm

· Resolution: 0.125 to 32 m

Display Screen: 2.1" x 2.8" (5.4 x 7.2 cm) Multi-Touch LCD

• Data Storage: 40,000 Traces

• Data Transfer: Micro USB, Bluetooth®

• Power On: ON / OFF Power Button

 Laser Class: Class 1 Safety Per FDA/ CDRH and IEC-825-1 Reg.

• Battery Type: Lithium Ion

 VFL Class: Class 2 FDA21 CFR1040.10 & 1040.11 IEC 825-1:1993

Battery Life: 6 Hours

 Connector Types: FC / ST / SC (Interchangeable)

Dynamic Range: 34/32 dB SM

Pulse Width: 5 to 20.000 ns

Units of Measurement: km, kf, mi

• Event Dead Zone: 1 m

• Attenuation Dead Zone: 4 m

Distance Uncertainty: ± 0.75 + 0.005%
 x Distance + Sampling Resolution

 Full Scale Distance Range: 0.5 to 256 km SM

• Real-Time Refresh Rate: 2 Hz (Typical)

 Group Index of Refraction (GIR): 1.024 - 2.048

Linearity: ± 0.05 dB/dB

Operating Temperature: -10° to +50° C

Storage Temperature: -20° to +60° C

Tool Case Included: Yes

· Handles: Ergonomic



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Model	Part No	Dimensions	Weight
OTDR 800	OTDR 800	6.25" x 4.125" x 1.875" (15.9 x 10.5 x 4.8 cm)	24 oz (680.4 g)

TEST KITS

OPTIC

FIBER



TTK 825

OPTIC TEST KITS

5G Wireless Fiber Optic Test Kit



The TTK 825 kit provides test technicians and contractors with an all-in-one solution to their fiber optic testing needs. With automated testing capability and full wireless control, this kit ensures that fiber optic test results can be gathered quickly and reported using simple, efficient processes.

The included VIS 500 wireless inspection scope features a fully automated inspection process with the click of a button. The scope will automatically focus, center, zoom, analyze, and even save the analyzed image for reporting in a matter of seconds. The RP 560 optical power meter provides users with a simple platform for testing fiber optic cables at all connection points in the network. Capable of displaying and testing 2 wavelengths at once, the RP 560 cuts dB loss testing time in half when used with the DLS 655 laser light source. The power meter automatically detects the wavelength output from the light source and displays the output power/loss for each detected wavelength.

INCLUDED ITEMS

- RP 560 Optical Power Meter
- DLS 655 Dual Laser Source
- VIS 500 Fiber Inspection Scope
- 1.25mm OneClick Cleaner
- 2.5mm OneClick Cleaner
- · Hard Carry Case
- · Singlemode Loopback
- SQR Pad & Fiber Wash Liquid
- Duplex Fiber Jumper
- LC Adapter for OPM
- · LC Duplex Bulkhead
- LC-60 Degree Inspection Adapter
- · LC Bulkhead Inspection Adapter
- · SC Bulkhead Inspection Adapter
- 1.25mm Inspection Adapter
- · 2.5mm Inspection Adapter
- USB Data Transfer Cable





SPECIFICATIONS

Model	Part No	dB Loss	Fiber Compatibility	Case included
TTK 825	TTK 825	SM	Single Mode	Yes

TKS 840

SM Loss Test Kit 1310/1550 nm with Bluetooth® & Wave ID



The TKS 840 is an insertion-loss testing kit designed for singlemode fiber systems. The included DLS 655 optical laser source provides multiple wavelength options to meet modern fiber optic testing needs. The base model outputs 1310 and 1550nm wavelengths in either single or dual mode.

The included RP 560 optical power meter provides users with a simple platform for testing fiber optic cables at all connection points in the network. Capable of displaying and testing 2 wavelengths at once, the RP 560 cuts dB loss testing time in half when used with the DLS 655 laser source or DLS 650 LED source. The power meter automatically detects the wavelength output from the light source and displays the output power/loss for each detected wavelength.

- Bluetooth® functionality compatible with Android & iOS Devices
- 10,000+ data point storage
- Test multiple sites & offload data from individual folders
- Wavelength ID mode detects signal from DLS 655 Laser Light Source & switches wavelength settings automatically
- Audible modulation alert For 2 kHz, 1 kHz & 270 Hz tones
- Compatible with 1310 nm & 1550 nm wavelengths
- · NIST traceable measurements
- Universal connector interface compatible with SC, FC, ST, & LC

- Single output port ensures faster switching while testing multiple wavelengths
- Includes accessories focused on testing single mode fiber systems
- Instant report creation & cloud sharing with custom user-defined parameters

INCLUDED ITEMS

- RP 560-02 Optical Power Meter
- · DLS 655 Dual Laser Source
- Micro USB Cable (Data Transfer)
- AA Batteries
- · Hard Carry Case
- · Small Pouch Containing:
- Single Mode Loopback with Lanyard
- · Duplex Single Mode Jumper





PECIFICATIONS						
Model	Part No	dB Loss	Power On	Fiber Compatibility	Case included	
ΓKS 840	TKS 840	SM	Push Button ON / Auto-Off	Single Mode	Yes	

TEST KITS

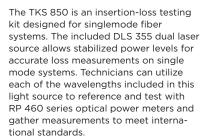
OPTIC

FIBER

HUBBELL

TKS 850

SM Loss Test Kit 1310/1550 nm



The included RP 460 Optical Power Meter, when used in conjunction with the included DLS 355, offers complete end-to-end dB loss readings for the most commonly-used transmission wavelengths for wireless carriers. The RP 460 stores thousands of readings in nonvolatile memory to be offloaded to the computer via USB, or the unit can be plugged into a computer to display and save live loss readings.

- Optical power meter can archive & live-stream data via USB
- Stores over 4,000 readings
- · Set reference / zero functionality
- · Compatible with 1310 nm & 1550 nm wavelengths
- · NIST traceable measurements
- · 2 kHz tone output
- Universal connector interface compatible with SC, FC, ST, & LC



FIBER OPTIC CABLE

INCLUDED ITEMS

- RP 460-02 Optical Power Meter
- DLS 355 Dual Laser Source
- · CR 2 Batteries
- Micro USB Cable (Data Transfer)
- · Hard Carry Case For 4 Instruments





SPECIFICATIONS

Model	Part No	dB Loss	Power On	Fiber Compatibility	Case included
TKS 850	TKS 850	SM	Push Button ON / Auto-Off	Single Mode	Yes



TTK 500

SM / MM Test & Inspection Kit



The TTK 500 provides test technicians and contractors with high-end hardware and software to guarantee industry standard compliance in fiber opticbased telecommunications. The TTK 500 contains all equipment necessary to inspect, clean, and test fiber optic cables, while its proprietary software allows for professional closeout reporting.

The VIS 300 Monitor and Fiber Inspection Scope allow testers to evaluate and grade connector endfaces using IEC standards before joining fibers, guaranteeing a clean and reliable optical connection. To properly clean connector endfaces that fail to meet the IEC standard, the TTK 500 contains a complete system of "one-click" dry cleaners and the SqR Cleaning Pad with Fiber Wash Pen for wet/dry cleaning. When used correctly, these tools can clean endfaces to meet the IEC 61300-3-35 industry standard.

The RP 460 Optical Power Meter, when used in conjunction with the DLS 355 or DLS 350 Light Sources, offers complete end-to-end dB loss readings for the most commonly used transmission wavelengths for wireless carriers. The RP 460 stores thousands of readings in non-volatile memory, so technicians can be sure that all data is secure. The Optical Power Meter can be used in conjunction with InSpec[™] software to provide live readings for image archiving and closeout loss reports.

- USB connectivity & software package provide simple plug & play image storage for closeout reports
- Comprehensive PASS / FAIL analysis compliant with IEC 61300-3-35 industry standards

- · Optical power meter can archive & live-stream data via USB
- Two included light sources provide standard wavelengths for testing loss in single mode & multi-mode systems
- Includes all patch cords & adapters compatible with SC & LC connector systems
- Complete dry & dry/wet cleaning system ensures removal of even the toughest endface contaminants
- Includes materials for up to 1,000 connector cleanings

INCLUDED ITEMS

- VIS 300 USB Inspection Scope
- RP 460-02 Optical Power Meter
- DLS 350 Dual LED Source
- DLS 355 Dual Laser Source
- SM Test Jumpers
- MM Test Jumpers
- · Cleaning Tools



Model	Part No	dB Loss	Power On	Analysis Type	Case included
TTK 500	TTK 500	SM, MM	Push Button ON / Auto-Off	Manual	Yes

TEST KITS

OPTIC

FIBER



TTK 720

Compact SM Loopback Test & Inspection Kit



The TTK 720 kit provides test technicians and contractors with an all-in-one solution to their fiber optic testing needs. Built around the robust functionality of the VIS 300C-PM-02 platform, this kit ensures that fiber optic test results can be gathered and reported using simple, efficient processes.

The VIS 300C-PM-02-V is an inspection and test platform with onboard Optical Power Meter (OPM) and Visual Fault Locator (VFL). All functions of the VIS 300C platform are controlled via the 5-inch touchscreen and the proprietary inSpec software. Using this system, users can save test results, create closeout reports in the field, and send results wirelessly with a Wi-Fi connection.

The VIS 300C system includes a high-definition inspection scope with interchangeable inspection tips and a hardware button to initiate automated analysis of fiber endfaces. Several automated analysis profiles are included meeting IEC 61300-3-35 standards, making the system ideal for all fiber types commonly found in telecom industry infrastructure.

The TTK 720 contains a complete system of "one-click" dry cleaners and lint-free wipes with fiber optic-grade solution for wet/dry cleaning. When used correctly, these tools can clean endfaces to meet the IEC 61300-3-35 industry standard.

Using the onboard OPM and included DLS 355 dual laser source along with single mode test jumpers, users can gather dB loss and/or dBm power readings on single mode fiber. Results are saved directly to the VIS 300C system for field viewing and editing.

The 635nm red laser VFL allows technicians to view bends or breaks in optical fiber. Broken fibers must be removed from fiber optic systems to ensure full functionality.

- Automated & comprehensive PASS / FAIL analysis compliant with IEC 61300-3-35 industry standards
- Share closeout reports from the testing device by emailing customers or saving to cloud storage via Wi-Fi
- VIS 300C-PM-02-V platform provides full control to customize parameters for fiber endface inspection, insertion loss & visual fault location tests
- HD inspection scope features an analysis button, external focus mechanism & includes inspection tips
- Optical power meter with InGaAs detector provides dB insertion loss & dBm power level results
- Integrated 635 nm red laser VFL identifies excessive breaks & bends in SM fiber

INCLUDED ITEMS

- VIS 300C-PM-02-V All-In-One Test Platform with On-Board InGaAs OPM & 635 nm VFL Red Laser
- DLS 355 Dual Laser Source
- SM Loopback Test Jumpers
- · Cleaning Tools



TTK 580

SM / MM Inspection & OPM Testing Kit



NRIPLEY®

The TTK 580 is a fiber optic inspection and insertion-loss testing kit designed for singlemode and multimode fiber systems. Combining classic simple power meter and light sources with the robust automated inspection capabilities of the VIS 300C, this kit is particularly useful for wireless industry applications.

The VIS 300C is an automated inspection platform capable of quickly analyzing SM and MM fiber endfaces for defects. All functions of the VIS 300C platform are controlled via the 5-inch touchscreen and its proprietary inSpec software. Using this system, users can save test results, create closeout reports in the field, and send results wirelessly with a Wi-Fi connection.

The RP 460 Optical Power Meter, when used in conjunction with the included DLS 355 or DLS 350 Light Sources, offers complete end-to-end dB loss readings for the most commonly-used transmission wavelengths for wireless carriers. The RP 460 stores thousands of readings in nonvolatile memory to be offloaded to the computer via USB, or the unit can be plugged into a computer to display and save live loss readings.

- Automated & comprehensive PASS/ FAIL analysis compliant with IEC 61300-3-35 industry standards
- Optical power meter can archive & live-stream data via USB
- Expansive on-board image storage & Wi-Fi capability to offload reports wirelessly

- Two included light sources provide standard wavelengths for testing loss in single mode & multi-mode systems
- Includes accessories focused on SM & MM fiber testing in the wireless industry
- Instant report creation with custom user-defined parameters

INCLUDED ITEMS

- VIS 300C Automated Field Inspection Scope
- RP 460-02 Optical Power Meter
- DLS 350 Dual LED Source
- DLS 355 Dual Laser Source
- SM Test Jumpers
- MM Test Jumpers
- · Cleaning Tools



850 nm 1310 nm 1300 nm 1550 nm

SPECIFICATIONS

Model	Part No	dB Loss	Power On	Analysis Type	Case included
TTK 720	TTK 720	SM	Push Button ON / Auto-Off	Manual, Automated	Yes

SPECIFICATIONS

SPECIFICATIONS						
Model	Part No	dB Loss	Power On	Analysis Type	Case included	
TTK 580	TTK 580	SM, MM	Push Button ON / Auto-Off	Manual, Automated	Yes	

92

OPTIC TEST KITS

Wireless Carrier Accessory Kits

Compatible with TTK 500, TTK 650 & TTK 720 Models



FIBER OPTIC CABLE

Accessory kits compatible with a range of models.

 Compatible with TTK 500, TTK 650 & TTK 720 Models



COMPARISON CHART

COMPARISON CH	COMPARISON CHART							
Model	Part No	Case	Compat- ible Kits	Wireless Carrier Build	Kit Contents			
			TTK 500 TTK 650	Sprint NSN 2.5	SM Paired ODC Cables			
ODC Cable Test Kit	AC 063B	~		Sprint Ericsson	Torque WrenchSM Loopback Adapter/Test Jumper			
THE	0035		TTK 720	T-Mobile Ericsson	VIS Inspection Adapters for ODC			
SM Loopback &					• VF 610			
VFL Accessory	AC 065	~	TTK 500	AT&T LTE	SM Loopback Adapter/Test Jumper			
Kit					LC 60 Degree Inspection Adapter			
ODC Inspection			TTK 500	Sprint NSN 2.5	AC 662 Multi-Fiber Adapter			
Kit	AC 155B	~	TTK 650 TTK 720	Sprint Ericsson	AC 667 Inspection Adapter Plate			
			11K 720	T-Mobile Ericsson	AC 669 Inspection Adapter Plate			
					MM Loopback Adapter			
MPO Cable Inspection/	AC 806	•	TTK 500	Sprint ALU 2.5	MM Loopback Test Cables			
Test Kit					 MPO Inspection Tip / Barrel Bulk- head 			
					MPO One-Click Cleaner			
	AC 807	V	TTK 650 TTK 720	Sprint ALU 2.5	DLS 350 Dual LED Source			
MPO Cable					MM Loopback Adapter			
Inspection/					MM Loopback Test Cables			
Test Kit			1111 /20		 MPO Inspection Tip / Barrel Bulk- head 			
					MPO One-Click Cleaner			
					SM Jumpers for 6-Pin Connectors			
6 Fiber Connector			TTK 500	Sprint Samsung	dB Loss Test Adapter Plate			
Inspection/ Test Kit	AC 809		TTK 650 TTK 720	2.5	6-Pin & 6-Socket Connector Inspec- tion Adaptor Plates			
					tion Adapter Plates • Multi-Fiber Inspection Tip			
Sprint ALU 2.5			TTK 500		• 12 Fiber MPO to LC Fan Out			
Accessory MTP/	AC 830	•	TTK 650	Sprint ALU 2.5	(Male & Female Connector)			
MPO Cable Set			TTK 720		Tower Pouch			
SM Loopback	AC 040		OTR	Verizon (OTDR	FC-LC Launch Cable 10m Laaphask Bassiya Cabla			
OTDR Test Kit	AC 840	•	720-S	Trace Tests)	10m Loopback Receive Cable Non-Reflective Terminator			
					Tron troncoure forminator			

VIS 300C-PM

Automated Fiber Test Platform



NRIPLEY®

The new VIS 300C provides handheld, all-in-one fiber testing for field and lab applications. This system brings together the most effective methods for verifying fiber connections to yield simple and repeatable test results.

The VIS 300C platform helps streamline fiber testing processes through an easy results-saving and reporting system. The 5-inch touch-based user interface allows users to quickly switch between inspecting fiber endfaces, testing with an optical power meter, and troubleshooting via an onboard VFL.

Test results are compiled in project folders which can be immediately synthesized into closeout reports at the touch of a button. The included Wi-Fi functionality allows users to send reports directly to the customer's inbox or cloud storage folder for instantaneous deliverables.

This portable test platform allows technicians to take our trusted test equipment with them wherever they go. Equally ideal for testing fiber on a cell tower or in a laboratory, the VIS 300C delivers exceptional results every time.

The VIS 300C comes with a high-definition microscope with 4 standard inspection tips, a portable carry-bag,

and protective travel case. If an OPM is included with the VIS 300C, the OPM will have a 2.5mm universal patch cord adapter attached. If included, the optional VFL will have a 2.5mm universal interface. Additional adapters are available for the inspection scope, OPM, and

- Portable testing device with inspection scope & built-in optical power meter
- · Automated analysis compliant with IEC 61300-3-35 standards
- 5" (12.7 cm) multi-touch LCD display
- · Test result sharing via Wi-Fi or USB cable to PC connection
- Expansive storage & instant reports with custom parameters



SPECIFICATIONS

Model	Part No	Dimensions	Weight	Case included
VIS 300C-PM	See below	7" x 5.75" x 2.25" (17.78 x 14.61 x 5.715 cm)	1.8 lb (0.82 kg)	Yes

COMPARISON CHART

COMPARISON CHA	K i				
Model	Part No	Detector Type	Measurement Range	Wavelength Range	Resolu- tion
VIS 300C-PM-02-V	VIS 300C-PM-02-V	InGaAs	+6 to -70 dBm	850 nm to 1625 nm	0.01 dB
VIS 300C-PM-04-V	VIS 300C-PM-04-V	Filtered InGaAs	+23 to -45 dBm	850 nm to 1625 nm	0.01 dB

ADAPTORS & ACCESSORIES



Optical Light Source Adapters

Compatible with UPM 100, RP 450, RP 460 & RP 560 Models



Adapters for a range of power meter models.



COMPARISON CHART

Model	Part No	
SC Adapter	AC 022B	
FC Adapter	AC 023B	
ST Adapter	AC 024B	
LC Adapter	AC 025B	

Power Meter Adapters

Compatible with UPM 100, RP 450, RP 460 & RP 560 Models



Adapters for a range of power meter models.



COMPARISON CHART

Model	Part No
	AC 126
LC Adapter	AC 029
FC Adapter	AC 028
ST Adapter	AC 027
SC Adapter	AC 026
1.25 mm Universal Adapter	AC 021
2.5 mm Universal Adapter	AC 020

Inspection Adapters

Compatible with VIS Model Inspection Scopes



NRIPLEY®

Adapters designed to fit your tools.



COMPARISON CHART

Model	Part No
1.25 mm Universal Adapter	AC 048B
1.25 mm Universal APC Adapter	AC 116B
1.25 mm Universal HR Adapter	AC 114B
2.5 mm Universal Adapter	AC 049B
2.5 mm Universal APC Adapter	AC 115B
E2000 APC Bulkhead Adapter	AC 035B
E2000 Bulkhead Adapter	AC 034B
FC 60 Degree Angle Bulkhead Adapter	AC 104B
FC Bulkhead Adapter	AC 042B
FC/APC Bulkhead Adapter	AC 043B
LC 60 Degree Angle Bulkhead Adapter	AC 107B
LC Bulkhead Adapter	AC 044B
LC/APC Bulkhead Adapter	AC 045B
MPO/APC Bulkhead Adapter Kit	AC 175
MPO/UPC Bulkhead Adapter Kit	AC 176
OptiTap Bulkhead Adapter	AC 051B
OptiTap Inspection Bulkhead Adapter	AC 128B
SC 60 Degree Angle Bulkhead Adapter	AC 109B
SC Bulkhead Adapter	AC 040B
SC/APC Bulkhead Adapter	AC 041B
ST Bulkhead Adapter	AC 046B

ADAPTORS & ACCESSORIES



OPM Wavelength Filters

Compatible with Ripley Optical Power Meters



FIBER OPTIC CABLE



COMPARISON CHART		
Model	Part No	Wavelengths
SC/APC Pluggable Notch Filter	AC 643	1310 nm
SC/APC Pluggable Notch Filter	AC 644	1490 nm
SC/APC Pluggable Notch Filter	AC 645	1550 nm
SC/APC Pluggable Notch Filter	AC 646	1610 nm
SC/PC Pluggable Bandpass Filter	AC 640	Passes > 1600 nm
SC/APC Pluggable Bandpass Filter	AC 641	Passes > 1600 nm
SC/APC Pluggable Bandpass Filter	AC 642	Passes < 1600 nm

CR2 Rechargeable Battery Charger Kit

CR2 Battery Charger with Rechargeable Batteries

Kit for CR2 rechargeable batteries.

Battery Type: CR2

INCLUDED ITEMS

- Battery Charger
- 2 Rechargeable Batteries



SM / MM Loopback Modules

Loopback with Lanyard & LC Connector



Test fiber optic cables at all connection points in the network.



COMPARISON CHART						
Model	Part No	Connector Types	Fiber Compatibility			
Single Mode Loopback with Lanyard	AC 4500	LC	Single Mode			
Multi-Mode Loopback with Lanyard	AC 4600	LC	Multi-Mode			

CR2 Battery Pack of 5

3.0V CR2 battery pack



Compatible with all Ripley handheld electronic tools

Battery Type: 3.0V CR2

Quantity Included: 5 Per Pack



ADAPTORS & ACCESSORIES

Padded Pouch for Handheld Instrument

Fits All Ripley Handheld Electronic Tools

Secure, convenient carrying of handheld tools.



FIBER OPTIC CABLE



SPECIFICATIONS

Model	Part No	Dimensions	Weight	Material	Capacity
Padded Pouch	AC 010	7" x 3" (177.8 mm x 76.2 mm)	< 1 lb	Nylon	1 instrument

Large Padded Pouch for 4 Test Instruments

Fits Up to 4 Handheld Electronic & Cleaning Kits

Nylon pouch for safe and comfortable holding of instrument testers.

• Fits Up to 4 Ripley Handheld Electronic Tools & Connector Cleaning Kits



SPECIFICATIONS

Model	Part No	Dimensions	Weight	Material	Capacity
Large Padded Pouch	AC 014	7" x 4" (177.8 mm x 101.6 mm)	< 1 lb	Nylon	Up to 4 instruments

Hard Carry Case for VIS 300/400 & TTK

Rugged Pelican-Style Case Designed for VIS 300/400 & TTK Tools

Rugged carry case.



SPECIFICATIONS

Model	Part No	Dimensions	Weight	Material	Capacity
Hard Carry Case	AC 015	18" x 12" (457.2 mm x 304.8 mm)	8 lb (3.6 kg)	Plastic	1 instrument

Hard Carrying Case for 4 Test Instruments

Fits up to 4 Ripley Tools

Hard carry case for up to four instruments.



Model	Part No	Dimensions	Weight	Material	Capacity
Hard Carry Case	AC 011	10" x 8" (254 mm x 203.2 mm)	1 lb (453,59 g)	Plastic	Up to 4 instruments





Ripley Coax Tools

Cablematic Series

Durable, professional grade tools designed to prepare coaxial trunk & distribution, drop & messengered cables.

Applications

- CATV
- Telecom
- Wireless
- Satellite



















Tool Spotlight: TW-AH Series





Industry-standard, industry favorite

The TW-AH is a simple but powerful torque wrench designed to make even the most difficult tasks a breeze. With its rugged steel construction design, the TW-AH is ready for any job.

Equipped with a tap port, rethreaded on the opposite end, as well as an audible clicker to indicate correct torque setting, the TW-AH is designed not just to be tough, but smart too. Designed with cable technicians in mind, the TW-AH is a fantastic addition to any toolbox.

Benefits include:

- Clicker design makes finding the correct torque setting simple
- Durable design for repeated use
- Wrench head angled at 20°
- High-visibility yellow cushioned grip to reduce hand strain



75 OHM COAX CABLE



COAX PRODUCT SELECTOR

105

			Cor	ing and Stripp	oing			Coring and	l Stripping		Cleaning	Cut	ting
		RIPLEY® CABLEMATIC SERIES	CST Series	QCST Series	QRT Series		JCST-QR Series	CST MC Series	SLT Series	CST 320/7C	CC Series Conductor Cleaner	CXC Series	CCS Series
Product Selector 75 Ohm Coax											C DOS COLOR		^
		Unjacketed	•								•	•	
		Jacketed		•							-	•	
	P3 and T10	Special Jacketed	•								-		
	ľ	Armored	•								-		
A Aprilal		Messengered	•										
(/Distribution		Jacketed											
Trunk/Distribution	S S	Messengered											
Trun		Armored					•						
	tric	Unjacketed						-					
	MC, Air Delectric	Jacketed						•					
	ÄC,	Messengered						-					
	Euro	EN 50117-2-3 (Cenelec SC46XA), EN 50083-2/A1, EN 50117-1							-				
	ò	RG 59, 6, 11											
	Š	TX10-15 Megadrop (Flex. Feeder)											

HUBBELL



75 OHM COAX CABLE

COAX PRODUCT SELECTOR



	PIDI FV®		BIBLEV®		Compression					Remova	al and Insertic	on tools		
			RIPLEY® CABLEMATIC SERIES	C.A.T. Series	AT Series	CR Crimp Tool Series		RT Series	IT-F Insertion Tool	TW Series Torque Wrench	S-200 Series Security Wrench	CW Can Wrench	LTT Series Terminator Tools	RPT-AAA Toner
	ı		oduct Selector '5 Ohm Coax		V	District to			Total Addition	mental (m)	F			Nimi
			Unjacketed											
		2	Jacketed											
		P3 and T10	Special Jacketed											
		_	Armored											
To A	J Verigi		Messengered											
k/Distribution			Jacketed											
Trunk/Distribution	in and a second	g	Messengered											
Trun			Armored											
		ric	Unjacketed											
		MC, Air Delectric	Jacketed											
		MC, /	Messengered											
	Euro	Š	EN 50117-2-3 (Cenelec SC46XA), EN 50083-2/A1, EN 50117-1											
	DROP		RG 59, 6, 11			•					•			
i d	DR		TX10-15 Megadrop (Flex. Feeder)											

COAX PRODUCT SELECTOR

Product Selector 50 Ohm Coax

LMR Series

Cable

TWE 400

Underground and Aerial	50 Ohm Coax

Trunk/Distribution

	CST LMR Series				
	0				
,	-	-	-		

Copper Data Cable

50 OHM COAX & COPPER CABLE

50 Ohm Coax



Product Sele Copper Data

CAT 6E

Figure 8

	CO	Copper Data Cable						
EY® C SERIES	Smart Strip	RJC	THT-532					
ector Cable	9	id to						
	•	•						
W. The state of th	•		•					

SDT Series

Single Drop Cable Trimmer



Color-coded one-step preparation tool exposes the drop cable center conductor by 5/16" (7.6 mm) & removes 1/4" (6.35 mm) of jacket



- provides a quick replacement of easily identifiable, color-coded blade cassettes & high-quality steel blades will perform 3500+ preparations under normal use
- Durable, impact resistant & lightweight polymer construction & ergonomic, compact design for easy handling
- No adjustments or additional tools required
- Includes one installed blade cassette & one additional blade cassette







SPECIFICATIONS

Model	Part No	Material	Length	Weight						
SDT Series	See below	Impact-Resistant Polymer	4.6" (119 mm)	1.6 oz (45 g)						

COMPARISON CHART

Model	Part No	Cable Type	Strip Stop	De-Burr Tool	Cassette Color	Replacement Blade Cassette
SDT 596-250	36700	59/6, N48	-	-	Red	35241
SDT 596-250SS	36700-1	59/6, N48	V	-	Red	35241
SDT 7-250	36701	7	-	-	Green	35242
SDT 11-250	36702	11	-	-	Black	35243
SDT Coax 9	36733	9	-	-	Green	36739
SDT EUR	42006	59/6, 9, N48	-	-	Orange	42004
SDT-TXFF-250	37460	TX-10-15, F50	-	-	-	Not Replace- able
SDT 240-50	38651	50 Ohm 240	-	-	-	38661
SDT 300-50	38652	50 Ohm 300	-	-	-	38662
SDT 400-50	38653	50 Ohm 400	-	✓	-	38663
SDT 500-50	38654	50 Ohm 500	-	✓	-	38664
SDT 600-50	38655	50 Ohm 600	-	✓	-	38665

U.S. Patent No. 6,128,976 & 6,253,641

DROP TRIMMERS

HUBBELL

mm) of jacket



· Unique cassette ejector design provides a quick replacement of easily identifiable, color-coded blade cassettes & high-quality steel blades will perform 3500+ preparations under normal use

COAXIAL CABLE

- Ergonomic & compact design for easy handling with durable, impact-resistant & lightweight polymer construction
- No adjustments or additional tools required
- · Includes one installed blade cassette







•	SPECIFICATIONS										
	Model	Part No	Material	Length	Weight						
	LDT Series	See below	Lightweight Polymer	4" (102 mm)	0.8 oz (23 g)						
	COMPARISON CHART										

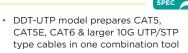
Model	Part No	Cable Type	Cassette Color	Replacement Blade Cassette	Replacement Brushes
LDT596-250	38830	59/6 N48	Red	35241	42679 (Set of 5)
LDT 6-PL	42313	6 Plenum	Blue	42315	42679 (Set of 5)
LDT-UTP	42688	CAT 5/5E/6	Yellow	42687	42679 (Set of 5)
LDT MINI	38833	N35 Mini 22-24 AWG	White	38587	42679 (Set of 5)
LDT MINI-125	42590	N35 Mini 22-24 AWG	Tan	42314	42679 (Set of 5)
LDT MINI-1	42310	Mini 24-26 AWG	White	38587	42679 (Set of 5)
LDT MINI NS	38985	Mini 24-26 AWG	Tan	42314	42679 (Set of 5)
LDT EUR	42009	59/6 9 N48	Orange	42004	42679 (Set of 5)



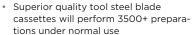
DDT Series

Dual Drop Cable Trimmer

Combination tool allows cable preparation of 59, 6, 7, 9, N48 & 11 coax cable (std, tri & quad) without the need to change out color-coded blade cassette







Built-in polymer braid brush & strip stop







SPECIFICATIONS

Model	Part No	Material	Length	Weight
DDT Series	See below	Impact-Resistant Polymer	3.63" (92.2 mm)	2 oz (57 g)

COMPARISON CHART

Model	Part No	Cable Type	Strip Stop	De-Burr Tool	Cassette Color	Replace- ment Blade Cassette	Replacement Brushes (Set of 5)
DDT-596/7	42185	59/6, 7, N48	~	V	Red/Green	35241, 35242	42679
DDT-596/11	38590	59/6, 11, N48	~	V	Red/Black	35241, 35243	42679
DDT-EUR/11	42012	59/6, 9, 11, N48	~	V	Orange	42004	42679
DDT-UTP	42452	CAT 5/5E/6, CAT 10G	~	~	Yellow/ Green	42687, 42768	42679
DDT-596/MINI	38591	59/6, N35, N48, Mini 22-24 AWG	~	V	White	38587	42679
DDT-596/MINI-1	42311	59/6, N35, Mini 24-26 AWG	~	V	Tan	42314	42679
DDT-EUR/ MINI	42018	59/6, 9, N35, N48, Mini 22-24 AWG	v	V	White	38587	42679
DDT-EUR/ MINI-1	42327	59/6, 9, N48, Mini 24-26 AWG	~	V	Tan	42314	42679

U.S. Patent No. 5,/13,132



Smart-Strip Series

Cable Stripper For Data Cable Jackets



COAXIAL CABLE

Versatile & compact tool accurately strips all types of standard insulation on UTP & STP data network cables, as well as delicate & shielded multi-core cables



- · Spring-loaded action & cutting depth adjustment provides precision cutting depths on standard insulated wire & cables from 0.03" to 0.039" (0.75 to 10 mm) in diameter
- Cable Compatibility: UTP & STP Data Network Shielded Multi-Core







SPECIFICATIONS

Model	Part No	Material	Length	Weight
Smart-Strip Series	39470	Lightweight Polymer	3.8" (97 mm)	1.4 oz (40 g)

CC-100 & CC-200 Series

Conductor Cleaners

Remove residual dielectric from the conductor on all sizes of trunk & distribution cables without damage.

- · Efficiently & accurately removes the dielectric close to the aluminum sheath
- · "High-visibility" red & yellow tool bodies provide quick identification while on a job



SPECIFICATIONS

Model	Part No	Length	Weight	Replacement Blade Part
CC-100 & CC-200	See below	4.25" (108 mm)	2.3oz (64 g)	14907

COMPARISON CHART

Model	Part No	Replacement Blade Part	Color	Blade Type
CC-100	16710	16722	Red	"V" Notched Blade
CC-200	16730	16725	Yellow	Clear Plexiglas® Scraping Blade
CC-200 EUR	42000	42003	Yellow	Clear Plexiglas® EUR Scraping Blade

QCST Series

Quick-Change Coring, Stripping & Chamfering Tool with 3/8" Drill Adapter



CORING & STRIPPING

All-in-one tool quickly strips the jacket, bevels the aluminum sheath & cores the dielectric on trunk in one precise operation

 Conveniently attaches the QJST Series jacket stripper body to the main coring & stripping tool body with a quickchange rotating body ring design



- Durable, all-metal construction with color-coded body & guide sleeves provide easy identification
- · Heat-treated sheath cutting blade produces a smooth, beveled edge & can be replaced
- Chamfered strip stop is factory-set with a 1" (25.4 mm) strip length for 412 through 750 cable sizes or a 11/16" (27 mm) strip length for 840 through 1160 cable sizes
- Standard models feature a "T" handle with a built-in 3/8" drill adapter & ratchet models feature a ratchet "T" handle with a separate 3/8" drill adapter for manual or drill operations







SPECIFICATIONS

Model	Part No	Material	Length	Weight
QCST Series	See below	Aluminum	8.1" (206 mm)	1 lb 4 oz (525 g)

COMPARISON CHART

Model	Part No	Replacement Blade Part	Cable Size (kcmil)	Color	Guide Sleeve	Coring Bit Kit	Chamfered Strip Stop
QCST 412T	36890	14907	412	Black	29104	31220	34942
QCST 412T-R	36900	14907	412	Black	29104	31220	34942
QCST 500T	36891	14907	500	Red	29105	31320	34942
QCST 500T-R	36901	14907	500	Red	29105	31320	34942
QCST 565	36894	14907	565	Red	29108	31325	34942
QCST 565-R	36904	14907	565	Red	29108	31325	34942
QCST 625T	36892	14907	625	Blue	29106	31420	34942
QCST 625T-R	36902	14907	625	Blue	29106	31420	34942
QCST 700	36895	14907	700	Blue	33847	33858	34943
QCST 700-R	36905	14907	700	Blue	33847	33858	34943
QCST 750T	36893	14907	750	Green	29111	31520	34943
QCST 750T-R	36903	14907	750	Green	29111	31520	34943
QCST 840	36896	14907	840	Green	29109	31531	34927
QCST 840-R	36906	14907	840	Green	29109	31531	34927
QCST 875T	36897	14907	875	Yellow	29112	31620	34927
QCST 875T-R	36907	14907	875	Yellow	29112	31620	34927
QCST 21000T	36898	14907	1000	Orange	29113	31720	34927
QCST 21000T-R	36908	14907	1000	Orange	29113	31720	34927
QCST 21160	36899	14403	1160	Silver	33837	32385	34927
QCST 21160-R	36909	14403	1160	Silver	33837	32385	34927

U.S. Patent No. D431,441

CORING & STRIPPING

HUBBELL

JCST-QR Series

Coaxial Coring & Stripping Tool with 3/8" Drill Adapter



COAXIAL CABLE

Durable, all-metal tool designed to simultaneously strip the jacket, core the dielectric, strip the aluminum sheath & trim the conductor to the proper length in one quick operation

- Heat-treated sheath cutting blade produces a smooth, beveled edge & can be replaced
- Standard models feature a "T" handle with a built-in 3/8" drill adapter & ratchet models feature a ratchet "T" handle with a separate 3/8" drill adapter for manual or drill operations









SPECIFICATIONS

Model	Part No	Material	Length	Weight
JCST-QR Series	See below	Aluminum	7.5" (190.5mm)	1 lb 8 oz (680 g)

COMPARISON CHART

Model	Part No	Replacement Blade Part	T Handle	3/8" (9.5 mm) Drill Adapter	Cable Size (kcmil)	Coring Bit Kit
JCST 7MMQR	36515	19212, 14902	Standard	Built-In	320 (7 mm)	35148
JCST 7MMQR-R	36517	19212, 14902	Ratchet	Separate	320 (7 mm)	35148
JCST 540QR	36520	19212, 14902	Standard	Built-In	540	33668
JCST 540QR-R	36523	19212, 14902	Ratchet	Separate	540	33668
JCST 715QR	36525	19212, 14902	Standard	Built-In	715	34664
JCST 715QR-R	36528	19212, 14902	Ratchet	Separate	715	34664
JCST 715QR	36530	19212, 14902	Standard	Built-In	860	33376
JCST 715QR-R	36533	19212, 14902	Ratchet	Separate	860	33376

U.S. Patent No. D431,441

116

QRT Series

Coaxial Coring & Stripping Tool with 3/8" Drill Adapter



Specially designed to simultaneously strip the jacket, core the dielectric, strip the aluminum sheath and trim the conductor to the proper length in one quick operation

 Heat-treated sheath cutting blade produces a smooth, beveled edge & can be replaced

• Standard models feature a "T" handle with a built-in 3/8" drill adapter & ratchet models feature a ratchet "T" handle with a separate 3/8" drill adapter for manual or drill operations









SPECIFICATIONS

Model	Part No	Material	Dimensions	Weight
QRT Series	See below	Aluminum	9.5" long x 1.4" dia	1 lb 6 oz (624 g)

COMPARISON CHART

Model	Part No	Replacement Blade Part	T Handle	3/8" (9.5 mm) Drill Adapter	Cable Size (kcmil)	Guide Sleeve	Coring Bit Kit
QRT 320	35142	14907	Standard	Built-In	320 (7 mm)	35144	35148
QRT 320-R	35145	14907	Ratchet	Separate	320 (7 mm)	35144	35148
QRT 500	34640	14907	Standard	Built-In	500	33404	33378
QRT 500-R	33505	14907	Ratchet	Separate	500	33404	33378
QRT 540	34641	14907	Standard	Built-In	540	33787	33668
QRT 540-R	33508	14907	Ratchet	Separate	540	33787	33668
QRT 715	34660	14907	Standard	Built-In	715	34663	34664
QRT 715-R	34665	14907	Ratchet	Separate	715	34663	34664
QRT 860	34642	14907	Standard	Built-In	860	33371	33376
QRT 860-R	33510	14907	Ratchet	Separate	860	33371	33376
QRT 1125	34643	14907	Standard	Built-In	1125	-	33678
QRT 1125-R	33512	14907	Ratchet	Separate	1125	-	33678
	D 471 441						

CORING & STRIPPING



CST Series

Coring, Stripping & Chamfering Tool with 3/8" Drill Adapter



Combination tool quickly strips the sheath & cores the dielectric on cables in one precise operation

- Durable, all-metal construction with color-coded guide sleeves provide easy identification
- Heat-treated sheath cutting blade produces a smooth, beveled edge & can be replaced
- Strip stops available for strip lengths of 0.5" to 2" (12.7 to 50.8 mm)
- Standard models feature a "T" handle with a built-in 3/8" drill adapter & ratchet models feature a ratchet "T" handle with a separate 3/8" drill adapter for manual or drill operations









SPECIFICATIONS

Model	Part No	Length	Weight	Replacement Blade Part
CST Series	See below	6.88" (175 mm)	13 oz (369 g)	14907

COMPARISON CHART

Model	Part No	T Handle	3/8" (9.5 mm) Drill Adapter	Cable Size (KCMIL)	Cable Compatibility	Guide Sleeve	Coring Bit Kit
CST 412	31810	Standard	Built-In	412	CommScope® P3 Times Fiber T10 Alcatel / Benelux ACE/ACW	29104	31220
CST 412R	31850	Ratchet	Separate	412	CommScope® P3 Times Fiber T10 Alcatel / Benelux ACE/ACW	29105	31220
U.S. Patent N	o. D431,44	1					

Model	Part No	T Handle	3/8" (9.5 mm) Drill Adapter	Cable Size (KCMIL)	Cable Compatibility	Guide Sleeve	Coring Bit Kit
CST 500	31910	Standard	Built-In	500	CommScope® P3 Times Fiber T10 Alcatel / Benelux ACE/ACW	29105	31320
CST 500-R	31950	Ratchet	Separate	500	CommScope® P3 Times Fiber T10 Alcatel / Benelux ACE/ACW	29106	31320
CST 565TXR	31985	Standard	Built-In	565	CommScope® P3 Times Fiber TX	29108	31325
CST 565TX-R	31990	Ratchet	Separate	565	CommScope® P3 Times Fiber TX	29109	31325
CST 625	32010	Standard	Built-In	625	CommScope® P3 Times Fiber T10 Alcatel / Benelux ACE/ACW	29106	31420
CST 625/20	36095	Standard	Built-In	625/20	Times Fiber T10 20 Ohm Times Fiber T10 22 Ohm Times Fiber T10 50 Ohm	29106	36097
CST 625/20-R	36098	Ratchet	Separate	625/20	Times Fiber T10 20 Ohm Times Fiber T10 22 Ohm Times Fiber T10 50 Ohm	29106	36097
CST 625/50	35945	Standard	Built-In	625/50	Times Fiber T10 20 Ohm Times Fiber T10 22 Ohm Times Fiber T10 50 Ohm	29106	35947
CST 625/50-R	35944	Ratchet	Separate	625/50	Times Fiber T10 20 Ohm Times Fiber T10 22 Ohm Times Fiber T10 50 Ohm	29106	35947
CST 625PF	36058	Standard	Built-In	625/PF	CommScope® Powerfeeder™ Times Fiber T10 22 Ohm	29106	36057
CST 625PF-R	36055	Ratchet	Separate	625/PF	CommScope® Powerfeeder™ Times Fiber T10 22 Ohm	29106	36057
CST 625-R	32050	Ratchet	Separate	625	CommScope® P3 Times Fiber T10 Alcatel / Benelux ACE/ACW	29106	31420
CST 700TX	33863	Standard	Built-In	700	CommScope® P3 Times Fiber TX	33847	33858
CST 700TX-R	33855	Ratchet	Separate	700	CommScope® P3 Times Fiber TX	33847	33858
CST 750	32110	Standard	Built-In	750	CommScope® P3 Times Fiber T10 Alcatel / Benelux ACE/ACW	29111	31520
CST 750-R	32150	Ratchet	Separate	750	CommScope® P3 Times Fiber T10 Alcatel / Benelux ACE/ACW	29111	31520
CST 840TX	32180	Standard	Built-In	840	CommScope® P3 Times Fiber TX	29109	31531
CST 840TX-R	32185	Ratchet	Separate	840	CommScope® P3 Times Fiber TX	29109	31531
CST 875	32210	Standard	Built-In	875	CommScope® P3 Times Fiber T10 Alcatel / Benelux ACE/ACW	29112	31620
CST 875-R	32250	Ratchet	Separate	875	CommScope® P3 Times Fiber T10 Alcatel / Benelux ACE/ACW	29112	31620
CST 21000	32320	Standard	Built-In	1000	CommScope® P3 Times Fiber T10 Alcatel / Benelux ACE/ACW	29113	31720
CST 21000-R	32330	Ratchet	Separate	1000	CommScope® P3 Times Fiber T10 Alcatel / Benelux ACE/ACW	29113	31720
CST 21160TX	32380	Standard	Built-In	1160	CommScope® P3 Times Fiber TX	33837	32385
CST 21160TX-R	32390	Ratchet	Separate	1160	CommScope® P3 Times Fiber TX	33837	32385



CST-MC Series

CommScope® MC2 Cable Coring, **Stripping & Chamfering Tool**



COAXIAL CABLE

Combination tool quickly strips the sheath & cores the dielectric on Commscope® (Trilogy) MC2 cables in one precise operation



- Double helix coring bit designed for fast & accurate operations on polyethylene disc / air dielectric cable
- Durable, all-metal construction with white guide sleeves
- · Heat-treated sheath cutting blade produces a smooth, beveled edge & can be replaced
- Standard models feature a "T" handle with a built-in 3/8" drill adapter & ratchet models feature a ratchet "T" handle with a separate 3/8" drill adapter for manual or drill operations

CST 320/7C Series

CommScope® QR Cable Coring, **Stripping & Chamfering Tool**



CORING & STRIPPING

Designed to strip the jacket & core the dielectric on MDU 320 Commscope® Quantum Reach (QR) cables

• Durable, all-metal construction, as well as heat-treated coring bit & sheath cutting blades ensure longevity





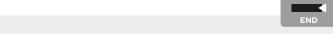




Model	Part No	Material	Length	Weight
CST-MC Series	See below	Aluminum	8.38" (213 mm)	1 lb (454 g)

COMPARISON CHART

Model	Part No	Replacement Blade Part	T Handle	3/8" (9.5 mm) Drill Adapter	Cable Size (kcmil)	Sleeve Guide	Coring Bit Kit
CST 500MC	33895	14907	Standard	Built-In	500	33771-2	33752
CST 500MC-R	33796	14907	Ratchet	Separate	500	33771-2	33752
CST 650MC	33900	14907	Standard	Built-In	500	33771-3	33757
CST 650MC-R	33797	14907	Ratchet	Separate	500	33771-3	33757
CST 750MC	33905	14907	Standard	Built-In	500	33771-4	33762
CST 750MC-R	33798	14907	Ratchet	Separate	500	33771-4	33762



Part No Material Length Weight Blade Part CST 320/7C Series 36760 Aluminum 5" (127 mm) 8 oz (227 g) 14907 COMPATIBILITY

Cable Compatibility	Connector Compatibility	Conductor Cleaning Kit	Replacement Coring Bit
CommScope® MDU 320 Quantum Reach (QR)	Corning Gilbert UltraSeal® QR Corning Gilbert GAF-360-320 PCT DRS 320 QR PPC EX320 QR Belden Snap-N-Seal®	36766	36762

U.S. Patent No. D515,901S

STRIPPING & CHAMFERING

JST Series

Coaxial Cable Stripper for Cable Jackets



COAXIAL CABLE

Fast & efficient tool for removing jackets from trunk & distribution coaxial cables

- · Color-coded, anodized bodies match coring & stripping tool sleeves
- Knurled body provides sturdy grip
- Factory-set blades reduce scoring or nicking of the aluminum sheath







Replacement	
Blade Part	

Model	Part No	Material	Length	Weight	Replacement Blade Part
JST Series	See below	Aluminum	2.63" (67 mm)	6 oz (170 g)	19212

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COMPARISON	CHART				
Model	Part No	Model Type	Cable Size	Cable Compatibility	Color
JST 412	11900	Standard	412 kcmil	CommScope® P3 Times Fiber T10	Black
JST 500	12500	Standard	500 kcmil	CommScope® P3 Times Fiber T10	Red
JST 500MC	33780	Standard	500 kcmil	CommScope® MC	-
JST 565	32400	Standard	565 kcmil	CommScope® P3 Times Fiber TX	Red
JST 625	28900	Standard	625 kcmil	CommScope® P3 Times Fiber T10	Blue
JST 650MC	33820	Standard	650 kcmil	CommScope® MC	-
JST 700	33865	Standard	700 kcmil	CommScope® P3 Times Fiber TX	Black
JST 750	12600	Standard	750 kcmil	CommScope® P3 Times Fiber T10	Green
JST 750MC	33790	Standard	750 kcmil	CommScope® MC	-
JST 840	33870	Standard	840 kcmil	CommScope® P3 Times Fiber TX	Green
JST 875	21500	Standard	875 kcmil	CommScope® P3 Times Fiber T10	Yellow
JST 1000	21000	Standard	1000 kcmil	CommScope® P3 Times Fiber T10	Orange
JST 1160	33875	Standard	1160 kcmil	CommScope® P3 Times Fiber TX	Silver



JST 412 TFCJBX	36100-108	Custom	412 kcmil	CommScope® P3 Thick Times Fiber T10 Thick	-
JST 412X	37850	Custom	412 kcmil	CommScope® P1/P2 Times Fiber T4 Alcatel / Benelux ACE	-
JST 10-60040	35137	Custom	500 kcmil	CommScope® P3/JCASP Times Fiber T10/BF	-
JST 500 TFCJBX	36100-109	Custom	500 kcmil	CommScope® P3 Thick Times Fiber T10 Thick	-
JST 500CG	34175	Custom	500 kcmil	CommScope® Cable Guard	-
JST 500X	37855	Custom	500 kcmil	CommScope® P1/P2 Times Fiber T4 Alcatel / Benelux ACE	-
JST 540 DJ	35470	Custom	540 kcmil	CommScope® QR Dual Jacket	-
JST 540 QR	33955	Custom	540 kcmil	CommScope® QR	-
JST 565 TXJBX	36100-110	Custom	565 kcmil	CommScope® P3 Thick Times Fiber T10 Thick	-
JST 565CG	37805	Custom	565 kcmil	CommScope® Cable Guard	-
JST 10-72540	35135	Custom	625 kcmil	CommScope® P3/JCASP Times Fiber T10/BF	-
JST 625 TFCJBX	36100-111	Custom	625 kcmil	CommScope® P3 Thick Times Fiber T10 Thick	-
JST 625X	37860	Custom	625 kcmil	CommScope® P1/P2 Times Fiber T4 Alcatel / Benelux ACE	-
JST 625CG	34180	Custom	625 kcmil	CommScope® Cable Guard	-
JST 700 TXJBX	36100-112	Custom	700 kcmil	CommScope® P3 Thick Times Fiber T10 Thick	-
JST 700CG	37810	Custom	700 kcmil	CommScope® Cable Guard	-
JST 715 DJ	35471	Custom	715 kcmil	CommScope® QR Dual Jacket	-
JST 715 QR	34670	Custom	715 kcmil	CommScope® QR	-
JST 11-85040	35136	Custom	750 kcmil	CommScope® P3/JCASP Times Fiber T10/BF	-
JST 750 TFCJBX	36100-113	Custom	750 kcmil	CommScope® P3 Thick Times Fiber T10 Thick	-
JST 750CG	34185	Custom	750 kcmil	CommScope® Cable Guard	-
JST 750X	37865	Custom	750 kcmil	CommScope® P1/P2 Times Fiber T4 Alcatel / Benelux ACE	-
JST 840 TXJBX	36100-114	Custom	840 kcmil	CommScope® P3 Thick Times Fiber T10 Thick	-
JST 860 DJ	35472	Custom	860 kcmil	CommScope® QR Dual Jacket	-
JST 860 QR	33585	Custom	860 kcmil	CommScope® QR	-
JST 875 TFJBX	36100-115	Custom	875 kcmil	CommScope® P3 Thick Times Fiber T10 Thick	-
JST 875CG	34805	Custom	875 kcmil	CommScope® Cable Guard	-
JST 875X	37870	Custom	875 kcmil	CommScope® P1/P2 Times Fiber T4 Alcatel / Benelux ACE	-
JST 1000 TFCJBX	36100-116	Custom	1000 kcmil	CommScope® P3 Thick Times Fiber T10 Thick	-
JST 1000X	37875	Custom	1000 kcmil	CommScope® P1/P2 Times Fiber T4 Alcatel / Benelux ACE	-
JST 1125 QR	33960	Custom	1125 kcmil	CommScope® QR	-
JST 1160 TXJBX		Custom	1160 kcmil	CommScope® P1/P2 Times Fiber T4	

STRIPPING



RIPLEY® CABLEMATIC SERIES

SLT

Adjustable Broadband Cable Stripping & Chamfering Tool



COAXIAL CABLE

Rugged, all-metal precision two-step preparation tool exposes the center conductor from 10 to 20 mm & the braid from 10 to 25 mm on Slimline, F, FB & 2.2/9.3 FPE cables

 Adjustable strip stop covers a wide range of compatible conductors & center conductor strip stop is integrated into the tool

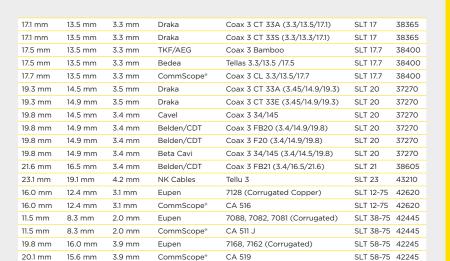


SPECIFICATIONS

Model	Part No	Material	Length	Weight	Replacement Blade Part
SLT	See below	Anodized Aluminum	8.625" (219 mm)	1lb 13oz (817g)	11013, 19212

COMPATIBILITY

Ø Over Jacket (DOJ)	Ø Over Dielectric (DOD)	Inner Cord (IC)	Cable Manufacturer	Cable Type	Model	Part No.
10.5 mm	7.0 mm	1.7 mm	CommScope®	Coax 6 CL (1.7/7.0/10.5)	SLT 10.5	38405
10.5 mm	7.0 mm	1.7 mm	TKF/AEG	Coax 6 Bamboo (1.6/7.2/10.5)	SLT 10.5	38405
10.5 mm	7.0 mm	1.7 mm	Draka	Coax 6 CT15A, CT16S, CT17S	SLT 10.5	38405
10.5 mm	7.1 mm	1.7 mm	Bedea	iKx (1.7/7.1/10.5)	SLT 10.5	38405
11.0 mm	7.3 mm	1.7 mm	Bedea a.o.	1 iKx (1.1/7.3/11.0)	SLT 11	38610
11.3 mm	7.6 mm	1.6 mm	Belden/CDT	Coax 6 FB11 (1.6/7.55/11.3)	SLT 11	38610
12.3 mm	8.8 mm	2.2 mm	CommScope®	1 nKx Bamboo (2.2/8.8/12.5)	SLT 12.5	37280
12.3 mm	8.8 mm	2.2 mm	CommScope®	A-2YOK2Y 1x(2.2/8.8)KxLg	SLT 12.5	37280
12.3 mm	8.8 mm	2.2 mm	Draka	Coax 4 CT 22S (2.2/8.8/12.3)	SLT 12.5	37280
12.3 mm	8.8 mm	2.2 mm	Draka	Coax 4 CT 22A (2.2/8.8/12.3)	SLT 12.5	37280
12.5 mm	8.8 mm	2.2 mm	Draka	Coax 4 CT 22A (2.2/9.3/12.5)	SLT 12.5	37280
12.5 mm	8.8 mm	2.2 mm	Draka	Coax 4 CT 22E (2.2/9.3/12.5)	SLT 12.5	37280
12.5 mm	8.8 mm	2.2 mm	AEG	AEG 2.2/8.8/12.5	SLT 12.5	37280
12.5 mm	8.8 mm	2.2 mm	Bedea a.o.	1 nKx Bamboo (2.2/8.8/12.5)	SLT 12.5	37280
12.5 mm	8.8 mm	2.2 mm	Bedea	A-2YOK2Y 1x(2.2/8.8)KxLg	SLT 12.5	37280
12.5 mm	9.1 mm	2.0 mm	CommScope®	HF-75TS	SLT 12.5	37280
13.6 mm	10.2 mm	2.2 mm	Draka	Coax 4 CT22A (2.2/10.2/13.6)	SLT 14	37275
13.6 mm	10.2 mm	2.3 mm	Beta Cavi	Coax 4 (2.2/10.2/13.6)	SLT 14	37275
13.8 mm	10.2 mm	2.2 mm	Belden/CDT	Coax 4 FB14 (2.2/10.2/13.8)	SLT 14	37275
13.8 mm	10.2 mm	2.2 mm	Belden/CDT	Coax 4 F14 (2.2/10.2/13.8)	SLT 14	37275
14.3 mm	10.9 mm	2.7 mm	Eupen	7118 (Corrugated Copper)	SLT 14.5	42550
14.5 mm	10.9 mm	2.7 mm	CommScope®	CA 514	SLT 14.5	42550
16.5 mm	13.1 mm	2.5 mm	NK Cables	Tellu 5	SLT 16.5	43215
17.0 mm	13.5 mm	3.3 mm	CommScope®	1qKx (Bamboo 3.3/13.5/17.0)	SLT 17	38365
17.0 mm	13.5 mm	3.3 mm	Draka/Bedea a.o.	1(q)Kx (Bamboo 3.3/13.5/17.0)	SLT 17	38365
17.0 mm	13.5 mm	3.3 mm	Bedea	A-2YOK2Y 1x(3.3/13.5) KxLg	SLT 17	38365
17.1 mm	13.5 mm	3.3 mm	CommScope®	A-2YOK2Y 1x(3.3/13.5) KxLg	SLT 17	38365



COMPARISON CHART

Model	Part No	Cable Compatibility	Color
SLT 10.5	38405	CommScope* Coax 6 CL (1.7/7.0/10.5), TKF/AEG Coax 6 Bamboo (1.6/7.2/10.5) Bedea iKx (1.7/7.1/10.5)	Yellow
SLT 11	38610	Bedea a.o. 1 iKx (1.1/7.3/11.0) Belden/CDT Coax 6 FB11 (1.6/7.55/11.3)	Purple
SLT 12-75	42620	Eupen 7128 (Corrugated Copper) CommScope® CA 516	Light Blue
SLT 12.5	37280	CommScope* 1 nKx Bamboo (2.2/8.8/12.5), A-2YOK2Y 1x (2.2/8.8) KXLg Draka Coax 4 CT22S (2.2/8.8/12.3) Draka Coax 4 CT22A (2.2/8.8/12.3), CT22A (2.2/9.3/12.5) Draka Coax 4 CT22E (2.2/9.3/12.5) AEG 2.2/8.8/12.5 CommScope* HF-75TS Bedea a.o. 1Kx Bamboo (2.2/8.8/12.5), A-2YOK2Y 1x (2.2/8.8) KxLg	Red
SLT 14	37275	Draka Coax 4 CT22A (2.2/10.2/13.6) Beta Cavi Coax 4 (2.2/10.2/13.6) Belden/CDT Coax 4 FB14 (2.2/10.2/13.8), F14 (2.2/10.2/13.8)	Silver
SLT 14.5	42550	Eupen 7118 (Corrugated Copper) CommScope® CA 514	Bronze
SLT 16.5	43215	NK Cables Tellu 5	Green
SLT 17	38365	CommScope* 1qKx (Bamboo 3.3/13.5/17.0) Draka/Bedea 1(q)Kx (Bamboo 3.3/13.5/17.0) Bedea a.o. 1Kx Bamboo (2.2/8.8/12.5), Bedea A-2YOK2Y 1x (2.2/8.8) KxLg Bedea A-2YOK2Y 1x (3.3/13.5) KxLg CommScope* A-2YOK2Y 1x (3.3/13.5) KxLg Draka Coax 3 CT33A (3.3/13.5/17.1), CT33S (3.3/13.3/17.1)	Blue
SLT 17.7	38400	TFK/AEG Coax 3 Bamboo Bedea Tellas 3.3/13.5/17.5 CommScope® Coax 3 CL 3.3/13.5/17.7	Orange
SLT 20	37270	Draka Coax 3 CT33A (3.45/14.9/19.3), CT33E (3.45/14.9/19.3) Cavel Coax 3 34/145 Belden/CDT Coax 3 FB20 (3.4/14.9/19.8) Belden/CDT Coax 3 F20 (3.4/14.9/19.8) Beta Cavi Coax 3 34/145 (3.4/14.5/19.8)	Black
SLT 21	38605	Belden/CDT Coax 3 FB21 (3.4/16.5/21.6)	Bronze
SLT 23	43210	NK Cables Tellu 3	Light Blue
		C	D
SLT 38-75	42445	CommScope® CA 511 J	Purple



STRIPPING &



HUBBELL

LMR Coax Cable Coring, **Stripping & Chamfering Tool**



COAXIAL CABLE

Two-step combination tool quickly prepares various standard Times Microwave LMR coax cables for crimp (EZ) & clamp-type (C) connectors

- Models are available with a built-in deburring tool
- Cable Compatibility: Times Microwave LMR Coax







SPECIFICATIONS

Model	Part No	Material	Length	Weight
CST LMR Series	See below	Aluminum	8.38" (213 mm)	1 lb (454 g)

COMPARISON CHART

Model	Part No	Replacement Blade Part	Cable Size	De-burr Tool
CST 195/200 LMR	Contact Times Microwave	14907	195 / 200 kcmil	None
CST 240 LMR	Contact Times Microwave	14907	240 kcmil	None
CST 300 LMR	Contact Times Microwave	14907	300 kcmil	None
CST 400 LMR	Contact Times Microwave	14907	400 kcmil	Built-In
CST 500 LMR	Contact Times Microwave	14907	500 kcmil	Built-In
CST 600 LMR	Contact Times Microwave	14907	600 kcmil	Built-In



Cable Stripper for Armored Cable Jackets



Designed to remove the outer jacket & armor layer on CommScope® P3 JACASS & QR JACASS underground construction trunk & distribution cables

- · Elongated handle increases the stripping leverage & protects hands against armor chips
- Rugged, color-coded anodized aluminum design provides easy identification & durability
- Factory-set blade requires no additional adjustmental or drill operations









SPECIFICATIONS

Model	Part No	Material	Length	Weight	Replacement Blade Part	Drill Adapter
AJST Series	See below	Aluminum	6.25" (159 mm)	11 oz (312 g)	36467	12350

COMPARISON CHART

Model	Part No	Cable Size	Cable Compatibility	Color
AJST 625/P3	36225	625 kcmil	CommScope® P3	Blue
AJST 715QR	36235	715 kcmil	CommScope® QR	Copper
AJST 625/10	36245	625 kcmil	Times Fiber T10	Blue
AJST 500/P3	36223	500 kcmil	CommScope® P3	Red
AJST 500/T10	36243	500 kcmil	Times Fiber T10	Red
AJST 540QR	36233	540 kcmil	CommScope® QR	Copper
AJST 750/P3	36227	750 kcmil	CommScope® P3	Green
AJST 750/T10	36247	750 kcmil	Times Fiber T10	Green
AJST 860QR	36237	860 kcmil	CommScope® QR	Copper
AJST 875/P3	36229	875 kcmil	CommScope® P3	Orange
AJST 875/T10	36249	875 kcmil	Times Fiber T10	Orange



CC22 & CC38 Series

Cable Cutting Tools



COAXIAL CABLE

Designed to cut stranded or solid conductors comprised of copper or aluminum materials



- · Minimizes flattening of the cable end & center conductor
- · Precise, high-quality carbon steel construction & features durable, non-slip handles



SPECIFICATIONS

Model	Part No	Material	Conductor Materials
CC22 & CC38 Series	See below	Carbon Steel	Copper, Aluminum

COMPARISON CHART

Model	Part No	Length	Weight	Cutting Max Cable Dia.	Stripping Max Cable Dia.
CC22	39430	6.35" (162 mm)	6 oz (170 g)	0.35" (8.9 mm) / 1 AWG	0.23" (5.8 mm) / 4 AWG
CC38	39431	8 25" (210 mm)	10.4 oz (296 g)	0.43" (10.9 mm) / 2/0 AWG	0.29" (7.4 mm) / 2 AWG

CCS Series

Coax Cable Cutter for Copper-Clad Steel Conductors





- Ideal for cutting 59, 6, 7 & 11 series coax cables, as well as N48, 5C & 9 coax cables
- · Designed to cut through copper-clad steel conductors
- · Rounded jaws provide optimum cutting while maintaining the original curvature of cable







SPECIFICATIONS

Model	Part No	Length	Weight	Material	Conductor Materials
CCS Ser	ies 39930	6.375" (162 mm)	6 oz (170 g)	Steel	Copper-Clad Steel

CXC Series

Aluminum Trunk & Distribution Coax Cable Cutter



COAX CABLE CUTTERS



Cuts efficiently through aluminum trunk & distribution coaxial cables without cable distortion

- · Lightweight, compact & easy to use
- · NOT suitable to cut steel conductors





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Model	Part No	Length	Weight	Material	Conductor Materials
CXC Series	See below	8" (203 mm)	15 oz (425 g)	Steel	Aluminum

COMPARISON CHART

С	Model	Part No	Cutting Max Cable Dia.	Cable Compatibility
	CXC	35325	0.75" (19 mm)	Aluminum Trunk & Distribution Coax
	CXC-1	35975	1" (25.4 mm)	Aluminum Trunk & Distribution Coax

CCP Series

Industrial Coax Cable Cutter





- · Ideal for cutting PVC/poly pipe, coax (braided, smooth or corrugated), conduit, inner-duct, tubing & hose
- Features a scissor-type spring action & ergonomic polymer handles to reduce hand strain
- Unique cradle design in handle provides squared, burr-free cuts







Model	Part No	Length	Weight	Material	Replacement Blade Part
CCP Series	42940	8" (203 mm)	4 oz (113 g)	Steel	42941

MWS Series

Messengered Web Slitter



COAXIAL CABLE



Ideal cable messenger web slitting tool for applications such as pole clamping or dead-end attachment

· No adjustment necessary on the factory-set blade

SPECIFICATIONS

MESSENGERED WEB & DROP CABLE SLITTERS

Model	Part No	Dimensions	Weight
MWS Series	See below	3.75" (95.25 mm)	5.9 oz (167 g)

COMPARISON CHART

Model	Part No	Messengered Cables
MWS 400	37049	CommScope® QR 320/P3 412 JCAM, Times Fiber T10 412 MS
MWS 500	37037	CommScope® QR 500/QR 540/P3 500 JCAM, Times Fiber T10 500 MS/TX 565 MS
MWS 700	37030	CommScope* QR 715/P3 625 JCAM/P3 750 JCAM, Times Fiber T10 625 MS/T10 750 M/TX 700 MS

MWSS Universal

Messengered Web Slitting & Shaving Tool



The MWSS Universal is engineered to separate the messenger and main cable on figure-8 coax trunk cables, shaving the residual web from the coax jacket to produce a round, water-tight form with a connector.



- · Compatible with coax sizes: 320QR, 412, 500, 540QR, 565, 625, 700, 715R
- Guarded blades for optimum safety
- · Suitable for messenger separation on most figure-8 fiber cables
- · Compatible with CommScope® and Times Fiber cables
- · Shaving blade can be field-adjusted as required for each job
- · Easy to use while wearing gloves

SPECIFICATIONS

130

Model	Part No	Dimensions	Weight	Replacement Blade Part
MWSS Universal	CS05-7000	3.8" x 2" x 1" (96 x 50 x 25 mm)	7.05 oz (200 g)	37027

MWSS Series

Messengered Web Slitter & Shaver Tool





Slits messengered web & shaves the residual web material from the cable jacket

- · Spring-loaded blade shield design secures the blade to the tray & ensures safety during use
- · Shaving blade can be field-adjusted; slitting blade is fixed & factory-set

SPECIFICATIONS

Model	Part No	Length	Weight	Replacement Blade Part
MWSS Series	See below	3.8" (96 mm)	6.7 oz (191 g)	36343

COMPARISON CHART

Model	Part No	Replacement Blade Part	Messengered Cables
MWSS 400	37045	37048	CommScope® QR 320/P3 412 JCAM, Times Fiber T10 412 MS
MWSS 500	37033	37036	CommScope* QR 500/QR 540/P3 500 JCAM/P3 565 JCAM Times Fiber T10 500 MS/TX 565 MS
MWSS 700	37023	37027	CommScope* QR 715/P3 625 JCAM/P3 700 JCAMP3 750 JCAM Times Fiber T10 625 MS/T10 750 MS/TX 700 MS

U.S. Patent No. 6,427,331

DCS Series

Coax Drop Cable Slitter



Lightweight & compact cable slitter designed to slit the web on 59/6, 7 & 11 series messengered coaxial & dual coaxial drop cables, as well as shave the residual web material from the cable jacket



- with built-in saddle & spring-loaded jaws to easily position the cable, as well as a shaving blade to remove residual ridge material for quick connectorization
- · Cable Compatibility: 59/6 Messengered & Dual, 7 Messengered & Dual, 11 Messengered & Dual
- · Jacket Materials: PVC, Polyethylene





SPEC

CIFICATIONS							
odel	Part No	Length	Weight	Replacement Blade Part			
CS Series	36340	2.75" (70 mm)	5 oz (140 g)	36343, 36349			

SLITTERS

CABLE

& DROP

MESSENGERED WEB



TXFF & TXFF-Q Series

MegaDrop Cable Stripper



COAXIAL CABLE

For use on Times Fiber Communications MegaDrop TX-10-15 Low Loss Drop cable and F50 CommScope® cable.



Standard Tri PPC / PCT

Quad

PPC / PCT

SPECIFICATIONS

Part No



Green

Blue

TXFF & TXFF	-Q	See below	Aluminum	5.375" (137 mm)	1 lb 12 oz 795	g)
COMPARISO	N CHAR	т				
Model	Part No	Replacement Blade Part	Cable Compatibility	Drop Cable Shield	Connector Compatibility	Color
TXFF-C	36635	14403, 14907	Times Fiber MegaDro TX-10-15 Low Loss CommScope® F50	p Standard Tri	Corning Cablecon	Green
TXFF-QC	36634	14403, 14907	Times Fiber MegaDro TX-10-15 Low Loss CommScope® F50	p Quad	Corning Cablecon	Blue
TXFF-A/G	36637	14403, 14907	Times Fiber MegaDro TX-10-15 Low Loss CommScope® F50	p Standard Tri	Amphenol / Corning Gilbert	Green
TXFF-QA/G	36636	14403, 14907	Times Fiber MegaDro TX-10-15 Low Loss CommScope® F50	p Quad	Amphenol / Corning Gilbert	Blue

Times Fiber MegaDrop

TX-10-15 Low Loss

CommScope® F50 Times Fiber MegaDrop

TX-10-15 Low Loss

CommScope® F50

Material

MSES-50 Series

Cable Stripper for 50 Ohm Wireless Cable



Self-feeding tool is designed to efficiently strip the jackets on the mid-span & end of wireless 50 ohm coaxial cable to any length without damaging the conductor

- · Spring-loaded locking bolt opens the tool in half for quick & easy cable positioning
- Convenient pull ring serves as a carrying attachment on tool belts and pouchesslitting blade is fixed & factory-set









SPECIFICATIONS

Model	Part No	Material	Length	Weight
MSES-50 Series	See below	Aluminum	4.3" (109 mm)	12.5 oz (354 g)

COMPARISON CHART

Model	Part No	Replacement Blade Part	Cable Size	Cable Compatibility	Color
MSES-12-50	36812	37111	1/2" (12.7 mm)	Andrew Eupen NK RFS	Blue
MSES-78-50	36809	37107	7/8" (22.23 mm)	Andrew Eupen NK RFS	Copper
MSES-114-50	36806	36795	1-1/4" (31.75 mm)	Andrew Eupen NK RFS	Gold
MSES-CR-50-540	37108	37138	1/2" (12.7 mm)	CommScope® Cell Reach™	Gold
MSES-CR-50-1070	37104	37137	7/8" (22.23 mm)	CommScope® Cell Reach™	Gold
MSES-GST-400A	42605	37111	0.4" (10.16 mm)	Times Microwave LMR Coax	Copper
MSES-GST-600	37097	37111	0.6" (15.24 mm)	Times Microwave LMR Coax	Copper
MSES-GST-900	37124	37111	0.9" (22.86 mm)	Times Microwave LMR Coax	Copper
MSES-GST-1200	37128	37107	1.2" (30.48 mm)	Times Microwave LMR Coax	Copper
MSES-GST-1700	37132	36795	1.7" (43.18 mm)	Times Microwave LMR Coax	Copper

TXFF-P

TXFF-QP

36639

36638

14403, 14907

14403, 14907

COMPRESSION TOOLS

COMPRESSION TOOLS

C.A.T. Universal Series

Compression Tools for Coax Cable Connectors



COAXIAL CABLE

Designed for easy change out of connectors.



U.S. Patent Nos.: 5,934,137; 5,647,119 & 6,820,326

- · Spring-loaded split jaw design allows for easy change out of connectors from most connector manufacturers
- Durable cast aluminum body with clear visibility of the connector compression
- Simple tool calibration with supplied gauge block (Not applicable to the FX models)

SPECIFICATIONS

C.A.T. Universal Series See below Black-Coated Cast Aluminum 7.0" (178 mm) 1.0 lb (454 g	Model	Part No	Material	Length	Weight
	C.A.T. Universal Series	See below	Black-Coated Cast Aluminum	7.0" (178 mm)	1.0 lb (454 g)

COMPARISON	CHART				
Model	Part No	Connector Compatibility		Plunger Tip	Tip Color
Universal IEC/RCA-FX	37765	Belden Snap-N-Seal® Arris-Digicon DS & DT™ Arris-Digicon DS RCA Corning Cablecon CX3-IECF Corning Cablecon CX3-IECM Corning Gibert FFC Corning Gilbert F-UE Corning Gilbert F-UE-M Corning Gilbert UtraRange® Corning Gilbert UtraShield®	F-Conn FS F-Conn FSC Holland SLC PCT DRS PCT DRS-IEF PPC EX XL PPC CMP PPC CMP-RCA PPC CMP-IEC TFC QCII	Fixed / Non- Adjustable	
Universal EX	36173	PCT TRS PPC EX		Interchangeable Adjustable	Black
Universal FX	37260	Belden Snap-N-Seal* Arris-Digicon DS & DT™ Corning Cablecon CX3 Corning Gilbert EFC Corning Gilbert F-UE Corning Gilbert F-UE-M Corning Gilbert UltraRange* Corning Gilbert UltraShield*	F-Conn FS Holland SLC PCT DRS PPC EX XL PPC CMP TFC QCII	Fixed / Non- Adjustable	Green
Universal	36175-1	Belden Snap-N-Seal® Arris-Digicon DS & DT™ Corning Cablecon CX3 Corning Gilbert EFC Corning Gilbert F-UE Corning Gilbert F-UE-M Corning Gilbert UltraRange® Corning Gilbert UltraShield®	F-Conn FS Holland SLC PCT DRS PPC EX XL PPC CMP TFC QCII	Interchangeable	Green

C.A.T. AS Series

Compression Tools for Coax Cable Connectors



With spring-loaded split jaw design.



- · Spring-loaded split jaw design allows for easy change out of connectors from most connector manufacturers
- · Durable cast aluminum body with clear visibility of the connector compression operation
- Two jaw sets for added versatility
- Simple tool calibration with supplied gauge block (Not applicable to the FX models)

SPECIFICATIONS

Model	Part No	Material	Length	Weight
C.A.T. AS Series	See below	Black-Coated Cast Aluminum	7.4" (157 mm)	1.1 lb (500 g)

COMPARISON CHART

Model	Part No	59/6 Connector Compatibility	7/11 Connector Compatibility	Plunger Tip	Tip Color
AS-FX	37835	Belden Snap-N-Seal* Arris-Digicon DS & DT™ Corning Gilbert EFC Corning Gilbert F-UE-M Corning Gilbert F-UE-M Corning Gilbert UltraRange* Corning Gilbert UltraRange* F-Conn FS Holland SLC PCT DRS PPC EX XL PPC CMP TFC QCII	Belden Snap-N-Seal* Arris-Digicon DS & DT** Corning Cablecon CX3 Corning Gilbert UltraRange* PPC EX TFC QCII Corning Gilbert UltraSeal* Corning Gilbert UltraSeal* 320 QR Corning Gilbert URS-MH PCT DRS-320QR PPC EX320QR	Fixed / Non- Adjustable	Green
AS	37720	Belden Snap-N-Seal* Arris-Digicon DS & DT™ Corning Cablecon CX3 Corning Gilbert EFC Corning Gilbert F-UE Corning Gilbert F-UE-M Corning Gilbert UltraRange* Corning Gilbert UltraShield* F-Conn FS Holland SLC PCT DRS PPC EX XL PPC CMP TFC QCII	Belden Snap-N-Seal* Arris-Digicon DS & DT™ Corning Cablecon CX3 Corning Gilbert UltraRange* PPC EX TFC QCII Corning Gilbert UltraSeal* Corning Gilbert UltraSeal* Corning Gilbert URS-MH PCT DRS-320QR PPC EX320QR	Inter- changeable Adjustable	Green
AS-EX	37780	PCT DRS PPC EX PPC CMP-MC	Belden Snap-N-Seal* Corning Cablecon CX3 PCT DRS PCT TRS PPC EX TFC QCII Corning Gilbert UltraSeal* Corning Gilbert UltraSeal* 320 QR Corning Gilbert URS-MH PCT DRS-320QR PPC EX320QR	Inter- changeable Adjustable	Black

U.S. Patent Nos.: 5,934,137; 5,647,119 & 6,820,326

COMPRESSION TOOLS

C.A.T. Multimedia Series

Compression Tools for Coax Cable Connectors

With spring-loaded split jaw design.

- · Spring-loaded split jaw design allows for easy change out of connectors from most connector manufacturers
- · Durable cast aluminum body with clear visibility of the connector compression
- Simple tool calibration with supplied gauge block



COAXIAL CABLE

Arris-Digicon DS & DT™ Arris-Digicon DS RCA Arris-Digicon DS RCA MINI Arris-Digicon DS BNC Corning Gilbert EFC Corning Gilbert F-UE Corning Gilbert F-UE-M Corning Gilbert UltraRange® Corning Gilbert RCA-UE Corning Gilbert RCA-UE-M Corning Gilbert BNC-UE Corning Gilbert BNC-UEM F-Conn FS F-Conn FSC F-Conn FSU F-Conn FS-RCA





C.A.T. AIO Series

All-In-One Compression Tools for Coax Cable Connectors

Assemble series 59/6, 7, 11 & MINI drop connectors.



- This all-in-one compression tool design allows for assembly of series 59/6, 7, 11 & MINI drop connectors from most connector manufacturers
- · Field-proven design based on original Cablematic® C.A.T. Series with durable cast aluminum body
- · Easy tool calibration with supplied gauge block & star adjustment wheel on the handle
- · Please see website for full compatibility chart.

SPECIFICATIONS

Model	Part No	Material	Plungers Included	Length	Weight
C.A.T. AIO Series	38480	Aluminum	None (Tool Body Only)	7.4" (157 mm)	1.1 lb (500 g)

U.S. Patent Nos.: 5,934,137; 5,647,119 & 6,820,326

C.A.T. AIO Kit

All-In-One Compression Tools for Coax Cable Connectors



The C.A.T.-AIO Kit allows the user to pick & choose only the additional plunger tips that are required for their unique applications.

- · Field-proven design based on the original Cablematic® C.A.T. Series with durable cast aluminum body
- Easy tool calibration with supplied gauge block & star adjustment wheel on the handle
- Plunger tip to connector compatibility chart is provided in the tool case for proper plunger selection
- Custom plunger selections available
- · Accessories included: DDT 596/11 Coaxial Cable Stripper, Gauge Block, Hex Wrench, Plastic Case

SPECIFICATIONS

136

Model Part No Material C.A.T. Multimedia Series Red-Coated Cast Aluminum 7.4" (157 mm) 1.1 lb (500 g)

U.S. Patent Nos.: 5,934,137; 5,647,119 & 6,820,326

C.A.T. AIO Kit 38480	-007 Alumini	um, Plastic IPT	1A/1B, IPT 2A/2B 11.5	.5" (292 mm) 2.9	9 lb (1.3 kg)

U.S. Patent Nos.: 5,934,137; 5,647,119 & 6,820,326





CT Series

COMPRESSION TOOLS

Compression Tools for Coax Cable Connectors



COAXIAL CABLE

Narrow design maneuvers in areas where space and cable length is limited, such as wall boxes.



- · Premium quality construction black oxide steel finish.
- Interchangeable connectors increase versatility.
- · Low compression force handles for ease of use.
- · Lightweight body & polymer grips for comfort.

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Model	Part No	Material	Color	Length	Weight
CT Series	See below	Black Oxide Steel	Red	8" (203.2 mm)	1 lb (454 g)

COMPARISON CHART

Model	Part No	Connector Compatibility
СТС	43945-3	Universal (21 mm) 59/6 Series F Universal (21 mm) 59/6 Series RCA & IEC EX (18 mm) 59/6 Series F RG7/RG11 7/11 Series F
СТИ	43945-2	Universal (21 mm) 59/6 Series F Universal (21 mm) 59/6 Series RCA & IEC RG7/RG11 7/11 Series F
СТХ	43945-1	EX (18 mm) 59/6 Series F RG7/RG11 7/11 Series F

COMPATIBILITY

Compression Connector	Connector Type	Manufacturer	Connector Name	CTX	CTU	СТС
		Arris Digicon	DS / DT / DSU		~	V
		Belden/PPC	EX-XL / EX-XLWS / CMP		V	~
		Belden/T&B	SNAP-N-SEAL®		~	~
	FO/6 Carios F	Corning Cabelcon	CX3		V	~
	59/6 Series F	Corning Gilbert	F-UE / F-UE-M / SFC / EFC		V	~
		F-Conn	FS / FSU		~	~
Universal (21 mm)		Holland	SLC		~	~
(211111)		PCT	TRS XL		~	~
	59/6 Series RCA & IEC	Arris Digicon	DS-RCA / DS-RCA MINI		~	~
		Belden/PPC	CMP-RCA / CMP-IEC		~	~
		Corning Cabelcon	CX3-IEC-F / CX3-IEC-M		~	~
		Corning Gilbert	RCA-UE / RCA-UE-M		~	~
		F-Conn	FS-RCA		~	~
EX (18 mm)	59/6 Series F	Belden/PPC	EX / CMP-MC	~		~
RG7/RG11	7/11 Series F	Belden/PPC	EX	~	~	~
		Belden/T&B	SNAP-N-SEAL®	~	~	~
		Corning Cabelcon	CX3	V	V	V
		Corning Gilbert	UR / URS	~	~	~
		TFC	QCII	~	V	~

RT-F716N & RT-BNC Series

Connector Removal Tools





Model Part No Material RT-F716N & RT-BNC Series See below Steel COMPARISON CHART Model Part No Length Weight Connector Compatibility RT-F716N 38330 11.75" (298 mm) 3.1 oz (88 g) 7/16" F Series RT-BNC 38355 11.75" (298 mm) 3.4 oz (96 g) BNC	SPECIFICATIO	NS			END
COMPARISON CHART Model Part No Length Weight Connector Compatibility RT-F716N 38330 11.75" (298 mm) 3.1 oz (88 g) 7/16" F Series	Model		Part No	Material	
Model Part No Length Weight Connector Compatibility RT-F716N 38330 11.75" (298 mm) 3.1 oz (88 g) 7/16" F Series	RT-F716N & RT-BNC Series		See below	Steel	
RT-F716N 38330 11.75" (298 mm) 3.1 oz (88 g) 7/16" F Series	COMPARISON	CHART			
	Model	Part No	Length	Weight	Connector Compatibility
RT-BNC 38355 11.75" (298 mm) 3.4 oz (96 g) BNC	RT-F716N	38330	11.75" (298 mm)	3.1 oz (88 g)	7/16" F Series
	RT-BNC	79755	11 75" (298 mm)	3.4 oz (96 g)	BNC

TORQUE WRENCHES



TW 227-RA-120MM

90 Degree Right Angle Head Torque Wrench



COAXIAL CABLE

Ideal for hard to access shielded "F" connector fittings where torque settings are required



- Equipped with a pivoting 90° security shield to for easy longitudinal access to the cable & connector
- Audible clicking sounds indicate when the connector is torqued to the correct setting
- Rugged steel construction provides durability
- 7/16" insertion socket is integrated with the tool handle
- High-visibility yellow cushioned grip reduces hand strain

SPECIFICATIONS	SPECIFICATIONS	5
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Model	Part No	Torque	Wrench Size	Material	Length	Weight
TW 227-RA-120MM	43225	22 in-lb (2.49 Nm)	7/16" (11.1 mm)	Steel	11" (279 mm)	10.4 oz (295 g)

TW-AH Series

7/16" Angled Head Torque Wrench with Tap Port Re-Threader



Easily torque the connector to the correct setting.



- Audible clicking sounds indicate when the connector is correctly torqued
- Equipped with a tap port re-threader on the opposite end
- Wrench head is angled at 20°
- High-visibility yellow cushioned grip reduces hand strain

SPECIFICATIONS

Model	Part NO	Wrench Size	Material	Length	weight		
TW-AH Series	See below	7/16" (11.1 mm)	Steel	7.125" (181 mm)	5.6 oz (159 g)		
COMPARISON CHART							
Model	Part No	Torque		Wrench Siz	e		
TW 207-AH	36435	20 in-lb (2	2.26 Nm)	7/16" (11.1 m	ım)		
TW 257-AH	38840	25 in-lb (2	2.82 Nm)	7/16" (11.1 m	ım)		
TW 307-AH	36437	30 in-lb (3	3.39 Nm)	7/16" (11.1 m	ım)		
TW 407-AH	36438	40 in-lb (4	4.51 Nm)	7/16" (11.1 m	ım)		

TW-AH-B Series

7/16" Basic 20 Degree Angled Head Torque Wrench



Easily torque the connector to the correct setting.



- Audible clicking sounds indicate when the connector is correctly torqued
- Rugged steel construction provides durability
- Wrench head is angled at 20°
- High-visibility yellow cushioned grip reduces hand strain

SPECIFICATIONS

Model	Part No	Wrench Size	Material	Length	Weight
TW-AH-B Series	See below	7/16" (11.1 mm)	Steel	6" (152 mm)	5 oz (142 g)
COMPARISON CI	HART				

	.,			
Model	Part No	Torque	Wrench Size	
TW 107-AH-B	43380	10 in-lb (1.1 Nm)	7/16" (11.1 mm)	
TW 127-AH-B	43400	12 in-lb (1.36 Nm)	7/16" (11.1 mm)	
TW 207-AH-B	37900	20 in-lb (2.26 Nm)	7/16" (11.1 mm)	
TW 257-AH-B	37903	25 in-lb (2.82 Nm)	7/16" (11.1 mm)	
TW 307-AH-B	37901	30 in-lb (3.39 Nm)	7/16" (11.1 mm)	
TW 407-AH-B	37902	40 in-lb (4.51 Nm)	7/16" (11.1 mm)	

TW-AH-S Series

7/16" 20 Degree Angled Speed Head Torque Wrench



Easily torque the connector to the correct setting.



- Audible clicking sounds indicate when the connector is correctly torqued
- Angled torque wrench with a speed head to quickly tighten without removing the wrench
- · Wrench head is angled at 20°
- High-visibility yellow cushioned grip reduces hand strain

TW-AH-S Serie	es See below	7/16" (11.1 mm)	Steel	5.75" (146 mm)	4.9 oz (139 g)
COMPARISON					
COMPARISON	CHARI				

Model	Part No	Torque	Wrench Size
TW 207-AH-S	37995	20 in-lb (2.26 Nm)	7/16" (11.1 mm)
TW 257-AH-S	38837	25 in-lb (2.82 Nm)	7/16" (11.1 mm)
TW 307-AH-S	37997	30 in-lb (3.39 Nm)	7/16" (11.1 mm)
TW 407-AH-S	37998	40 in-lb (4.51 Nm)	7/16" (11.1 mm)

TORQUE WRENCHES



TW-AH-516 Series

7/16" 20 Degree Angled Head Torque Wrench with 5/16" Socket



COAXIAL CABLE

Easily torque the connector to the correct setting.



- · Audible clicking sounds indicate when the connector is correctly torqued
- · Angled torque wrench equipped with a 5/16" socket on the opposite end for tightening tap face plates
- Wrench head is angled at 20°
- High-visibility yellow cushioned grip reduces hand strain

SPECIFICATIONS

Model	Part No	Wrench Size	Material	Length	Weight
TW-AH-516 Series	See below	7/16" (11.1 mm)	Steel	6" (152 mm)	5.0 oz (142 g)

COMPARISON CHART

Model	Part No	Torque	Wrench Size
TW 207-AH-516	37905	20 in-lb (2.26 Nm)	7/16" (11.1 mm)
TW 257-AH-516	38839	25 in-lb (2.82 Nm)	7/16" (11.1 mm)
TW 307-AH-516	37906	30 in-lb (3.39 Nm)	7/16" (11.1 mm)
TW 407-AH-516	37907	40 in-lb (4.51 Nm)	7/16" (11.1 mm)

TW-AH/IT Series

7/16" 20 Degree Angled Head Torque Wrench with "F" Connector Insertion Tool



Easily torque the connector to the correct setting.



36649

- Audible clicking sounds indicate when the connector is correctly torqued
- · Angled torque wrench equipped with a "F" connector insertion tool on the opposite end
- Wrench head is angled at 20°
- High-visibility yellow cushioned grip reduces hand strain

7/16" (11.1 mm)

SPECIFICATIONS

TW 407-AH/IT

110401	1 01 0 1 10	Wilding Oleo	· ideoilai	Longen	Troigite
TW-AH/IT Series	See below	7/16" (11.1 mm)	Steel	7.125" (181 mm)	5.6 oz (159 g)
COMPARISON CH	ART				
Model	Part No	Torque		Wrench Size	
TW 207-AH/IT	36645	20 in-lb (2.2	6 Nm)	7/16" (11.1 mr	n)
TW 257-AH/IT	37411	25 in-lb (2.82	2 Nm)	7/16" (11.1 mr	n)
TW 307-AH/IT	36648	30 in-lb (3.3	9 Nm)	7/16" (11.1 mr	n)

40 in-lb (4.51 Nm)

RTF-716 Series

7/16" "F" Torque Wrench for Cable Connectors



Designed for high-density locations.



 Audible clicking sounds indicate when the connector is torqued to the correct

in high-density locations such as head

- Clockwise torquing motion or turn counter-clockwise to remove the "F" connector cable assembly
- Proper torque improves the longevity of the system



Model	P	art No	Wrench S	Size	Material
RTF-716 Series	TF-716 Series See below 7/16" (11.1 mm)		Steel		
COMPARISON	CHART				
COMPARISON Model	CHART Part No	Shaft Length	Length	Weight	Torque

Model	Part No	Shaft Length	Length	Weight	Torque
RTF-716-1.1S	43078	Short	8" (210 mm)	4.7 oz (133 g)	10 in-lb (1.1 Nm)
RTF-716-1.1L	43079	Long	12" (310 mm)	5.1 oz (145 g)	10 in-lb (1.1 Nm)
RTF-716-2S	43182	Short	8" (210 mm)	4.7 oz (133 g)	17 in-lb (2.0 Nm)
RTF-716-2.5S	43080	Short	8" (210 mm)	4.7 oz (133 g)	20 in-lb (2.5 Nm)
RTF-716-2.5L	43081	Long	12" (310 mm)	5.1 oz (145 g)	20 in-lb (2.5 Nm)
RTF-716-3.4S	43185	Short	8" (210 mm)	4.7 oz (133 g)	30 in-lb (3.4 Nm)
RTF-716-3.4L	43186	Long	12" (310 mm)	5.1 oz (145 g)	30 in-lb (3.4 Nm)
RTF-716-3.8S	43085	Short	8" (210 mm)	4.7 oz (133 g)	34 in-lb (3.8 Nm)
RTF-716-3.8L	43086	Long	12" (310 mm)	5.1 oz (145 g)	34 in-lb (3.8 Nm)

TERMINATION TOOLS

HUBBELL

CW-71638 Series

7/16" & 3/8" Socket Can Wrench



COAXIAL CABLE

Combination tool for tightening nuts on binding post terminals & allows universal access to network interface devices, telephone boxes & pedestals.

- Equipped with deep 7/16" & 3/8" thinwall sockets in one tool
- Markings clearly indicate the sizing on each socket end
- Ribbed handle provides greater leverage & torquing capability



SPECIFICATIONS

Model	Part No	Wrench Size
CW-71638 Series	38795	7/16" (11.1 mm) & 3/8" (9.5 mm)

ITT 10-12 Series

10-12 in-lb "F" Torque Wrench for Cable Connectors



Designed to tighten "F" connectors on all house electronics to a consistent 10 – 12 inch-lb of torque.



- Lightweight & rugged fiberglass-filled nylon construction
- Prevents over-tightening of connectors
 & damage to equipment
- Reduces installer call-backs due to loose connectors & minimizes potential ingress/egress, as well as signal loss issues

S-200 Series

Connector Security Tools



- Engineered with an extended 7/16" shank for use with the TW Series torque wrenches in security shield applications
- Machined & heat-treated steel construction provides maximum durability
- Equipped with a knurled handle for easy gripping & a steel loop for additional tool leverage, as well as a method of attachment to a tool belt

SPECIFICATIONS

Model	Part No	Length	Weight
S-200 Series	See below	4.5" (114 mm)	1.9 oz (54 g)

COMPARISON CHART

Model	Part No	Connector Compatibility
S-200	35440	7/16" Hex Shielded "F" Connectors
S-200WS	42195	PPC AquaTight® EX® Series

LTT-4 Series

Short Locking Terminator Tool



Wide variety of popular industry terminators.



- Compact 4.5" (114 mm) tool for a wide variety of popular industry terminators
- Shortened 1" (25.4 mm) diameter handle provides easy leverage
- Terminator Compatibility: Corning Gilbert GTP, Corning Gilbert NS-5762-5, Corning Gilbert NS-5762-7, Corning Gilbert NS-3268-5, PPC LFT, PPC PST, PCT TPG, Viewsonics TR75GTL, Signal Vision SV-LT, Signal Vision SV-LTA

SPECIFICATIONS

Model	Part No	Wrench Size	Material	Length	Weight
ITT 10-12 Series	43060	7/16" (11.1 mm)	Steel	7.125" (181 mm)	5.6 oz (159 g)

Model	Part No	Shaft Length	Length	Weight
LTT-4 Series	36865	Short	4.5" (114 mm)	1.9 oz (54 g)

CONTINUITY TESTERS

TERMINATION TOOLS



COAXIAL CABLE

Dynamic tool designed to accommodate a wide variety of popular industry terminators.

LTT-7/V23

• Dual-sided combination tool equipped with Viewsonics 2 & 3-prong on the

LTT-7/T-P

· Dual-sided combination tool compatible with PPC-502 & T&B CLF/TRLF terminators on the other end



SPECIFICATIONS

Model	Part No Shaft Ler		Shaft Length	h			
LTT-7 Series See below			Long				
COMPARISON CHART							
Model	Part No	Length	Weight	Terminator Compatibility			
LTT-7/T-P	38305	7.875" (200 mm)	4.3 oz (123 g)	Corning Gilbert GTP Corning Gilbert NS-5762-5 Corning Gilbert NS-3268-5 PPC LFT PPC PST PPC 502 LTR PCT TPG	Signal Vision SV-LT Signal Vision SV-LTA T&B CLF T&B CLFA T&B TRLF T&B TRLFA Viewsonics TR75GTL Viewsonics TR75GTL-PB Viewsonics TRWGTL		
LTT-7/V23	38705	8.25" (210 mm)	4.3 oz (123 g)	Corning Gilbert GTP Corning Gilbert NS-5762-5 Corning Gilbert NS-5762-7 Corning Gilbert NS-3268-5 PPC LFT PPC PST PCT TPG Signal Vision SV-LT Signal Vision SV-LTA	Viewsonics TR75GTL Viewsonics TR75GTL-PB Viewsonics TRWGTL Viewsonics TRWRTL Viewsonics TRWRLT3 Viewsonics TR75LT Viewsonics TR75LT-PB Viewsonics TR75LT3 Viewsonics TR75LT3-PB		
LTT-7	36855	8.0" (203 mm)	4.2 oz (118 g)	Corning Gilbert GTP Corning Gilbert NS-5762-5 Corning Gilbert NS-5762-7 Corning Gilbert NS-3268-5 Viewsonics TR75GTL	PPC LFT PPC PST PCT TPG Signal Vision SV-LT Signal Vision SV-LTA		

RPT-AAA Series

Premise Toner Drop Cable Continuity Tester

Electronic testing tool designed to check the circuit integrity in new or installed cable up to 5,000 feet (1,500 meters) in length.



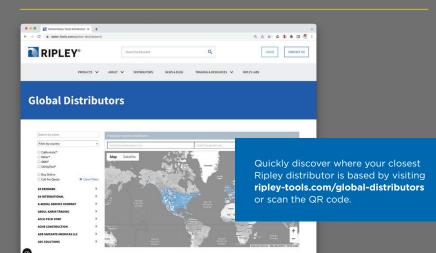
- · LED indicates DC shorts, splitters & other self-grounding devices in cable while a loud audio tone identifies the line carrying the signal
- Equipped with a right angle male push-on connector to maneuver in tight areas & a female push-on connector for speed toning
- Tool includes a pocket clip & (1) AAA 1.5V battery

SPECIFICATIONS

Model	Part No	Length	Weight
RPT-AAA Series	42345	6" (152 mm)	1.4 oz (40.8 g)

Looking for your nearest Ripley distributor?

Found the right tooling solution you need?







Antenna Alignment System

Used by installers and technicians worldwide to precisely align their antennas and microwave dishes. Approved worldwide by Carriers, Turf Vendors and Contractors.

Applications

- Base Station Sectors
- Microwave
- WISP









System Spotlight: WA10-7500

Smart Aligner System

Compact design, exceptional performance, multiple configurations and smart phone enabled makes it the smartest choice for aligning your antennas.

The incorporated GPS technology and sophisticated sensors calculate Azimuth, Tilt, Roll, Location and AGL of an antenna under the most demanding conditions such as live antennas and GPS multipath reflections.

Future Proof:

- Align Live Antennas Quickly
- No Mounting Azimuth Errors (GPS multipath)
- · Adaptable to Future Requirements.







ANTENNA ALIGNMENT TOOLS

Smart Aligner System

Antenna Alignment System

The Smart Aligner is the most powerful Antenna Alignment Tool on the market. Compact design, exceptional performance, multiple configurations and smart phone enabled makes it the smartest choice for aligning your antennas.

The incorporated GPS technology and sophisticated sensors calculate Azimuth, Tilt. Roll. Location and AGL of an antenna under the most demanding conditions.

Smart Design

HUBBELL

- Foldable GPS Antenna Alignment Tool
- Ruggedized carrying case
- · Easy to travel with, carry and transport
- Fits into provided Tool Bag for easy transport up the tower
- Weighs only 8 pounds (Tool & Bracket)

Smart Performance

- Typical 0.5° Azimuth accuracy
- Tilt and Roll accuracy of 0.2°
- · Enhanced RF shielding
- · GLONASS enabled for increased performance
- Fast acquisition time

Smart Configuration

- Universal Mounting Bracket
- 18 antenna mounting positions for the most demanding spatial and RF
- · Automatically calculates Azimuth, Tilt and Roll offsets for any configuration
- Most antennas can be aligned without additional brackets
- · Custom inserts or brackets available





Smartphone Enabled

- Measure, verify and save alignment data using our free App
- Create and send PDF reports wirelessly from your mobile device
- Include up to ten photos for each antenna in the report
- Import and export site data directly to and from App
- Microwave Azimuth Path calculator
- On-board storage for alignment results
- Multiple Languages (Android only)
- Tone Align for easier alignment











DOWNLOAD

Weight (Case & Contents) Model Part No Dimensions (Case) Smart Aligner System WA10-7500 22" x 17" x 9" (56 x 43 x 23cm) 21 lb (9.5kg)



Smart Aligner System

Accessories

ANTENNA ALIGNMENT TOOLS

HUBBELL







12V DC Car Charger

Wall Adapter 12V DC 2A

Tool Pouch SA







Data Cable USBC 2M

Data Cable AGL 2M

Data Cable DB9 5M

SPECIFICATIONS			
Model	Part No	Dimensions	Weight
12V DC Car Charger	M1-2006	N/A	1.6 oz
Wall Adapter 12V DC 2A	M1-2007	N/A	4.5 oz
Tool Pouch SA	WA10-5007	N/A	11 oz
Insert - Channel Extender 12.5 IN	WA10-7521	8.5" x 2.5" x 0.5"	13 oz
Insert - Channel Extender 15 IN	WA10-7522	11" x 2.5" x 0.5"	13.3 oz
Insert - Side Block 15mm	WA10-7523	6.5" x 2.5" x 4"	1.25 lb
Insert - Rear strap block	WA10-7525	10" x 3.1" x 4.5"	1.62 lb
Insert - AIR21	WA10-7527	12" x 3" x 2.6"	2.31 lb
Adapter SA Mount	WA10-7550	4.75" x 4.75" x 2"	11 oz
Bracket Dish Mount	WA10-7551	10" x 5" x 8.5"	3.3 lb
Bracket Dish Mount HB2	WA10-7552	24" x 1.5" x 1.5"	2.1 lb
Bracket Dish Mount HB3	WA10-7553	36" x 1.5" x 1.5"	3.2 lb
Bracket Dish Mount HB4	WA10-7554	48" x 1.5" x 1.5"	4.2 lb
Bracket Dish Mount HB6	WA10-7555	72" x 1.5" x 1.5"	6.4 lb
Bracket RF Elements ASYM ANT Kit	WA10-7556	7.25" x 4.75" x 4.75"	1.3 lb
Bracket Top Clamp	WA10-7557	19.5" x 5" x 3"	2.1 lb
Bracket AIR 1641	WA10-7560	16" x 4.75" x 4.75"	3.0 lb
Data Cable USBC 2M	WA10-7581	N/A	1.9 oz
Data Cable AGL 2M	WA10-7582	N/A	1.8 oz
Strap Extender	WA10-7583	N/A	4 oz
Data Cable DB9 5M	WA10-7585	N/A	2.2 oz
TruPulse 200L	WL01-5041	4.5" x 4" x 2"	8 oz





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