ACS+

Cable Slitter for Armored & Heavy-Duty Cable

Introducing the patent-pending Miller® ACS Plus – a professional-grade tool that has all the functionality of the trusted Miller® 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.

Features

- Single brass roller wheel accommodates cable diameters from 0.157" to 1.125" (4 to 28.6 mm)
- Ergonomic design features a spring-loaded 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 cuts



Compatibility

	PART #	CABLE DIAMETER(S)		CUT TYPE(S)		
MODEL		0.157" TO 0.393" (4 TO 10 MM)	0.315" TO 1.125" (8 TO 28.6 MM)	LONGITUDINAL	CIRCUMFERENTIAL	SPIRAL
ACS Plus	MB05-7000	✓	✓	✓	✓	✓
COMPARED TO LEGACY MODELS						
ACS	37880		✓	✓	✓	
ACS-2	37897	√		√	✓	_



Accommodates a wider range of cable diameters without additional guide wheels.



Three cutting types: longitudinal, circumerential & now spiral - an improvement over other ACS models.



Blade height adjustment knob is easy to read & grip for achieving fast, precision cuts.



"T" handle design improves leverage & ergonomics during longitudinal or ring cuts.





Make Cable Preparation Easier

With Additional Ripley® Products



CFS-3

3-Hole Fiber Optic Wire Stripper

- Three hole design efficiently removes 1.6 to 3 mm fiber jackets & buffers down to the 125 micron bare fiber
- Manufactured to precise tolerances to ensure clean, smooth strips every time
- Compliant & comfortable thermoplastic elastomer handle grips

MODEL	PART #	WIRE SIZE ∅	LENGTH	
CFS-3	81300	0.063" to 0.118" (1.6 to 3 mm)	6.5" (165 mm)	



KS-1

Fiber Optic Kevlar® Shears

- Ideal for cutting Kevlar® strength fibers in fiber optic cable
- Lightweight & ergonomic design
- Micro-serrated blade reduces slippage for precise cuts

MODEL	PART #	ITEM DESCRIPTION	LENGTH
KS-1	80671	Fiber Optic Kevlar® Shears	5.5" (140 mm)
KS-1	80665	Fiber Optic Kevlar® Shears & Nylon Carrying Pouch	5.5" (140 mm)



RCS-114 & RCS-158

Round Cable Strippers

- Designed for fast, safe & precise removal of PE, PVC, rubber & other jacket materials
- Spring-loaded cable brace firmly secures cable against the blade for controlled cutting action
- Durable blade performs rotary & spiral type cuts

MODEL	PART #	CABLE SIZE Ø	REPLACEMENT BLADE		
RCS-114	37140	0.178" to 1.14" (4.5 to 29.0 mm)	CD221 27150		
RCS-158	37145	0.75" to 1.58" (19.0 to 40.0 mm)	CB231	37150	



MSAT® All Access Kit

Mid-Span Fiber Access Kit

Complete Kit Includes:

- Hard Plastic Case with Foam Lining
- FO-103S Fiber Optic Stripper or CFS-3 Fiber Optic Stripper
- KS-1 Fiber Optic Kevlar® Shears

- RCS-114 Hard Cable Jacket Stripper
- FTS Buffer Tube Scorer
- MSAT® 16 Mid-Span Fiber Access Tool

	MODEL	PART #	TUBE SIZE	DIMENSIONS
	Kit w/ FO-103S Fiber Optic Stripper	MA03-7000	0.039" to 0.118"	11.5" x 8.25" x 2.5" (292 x 210 x 63.5 mm)
	Kit w/ CFS-3 Fiber Optic Stripper	MA03-7001	(1.0 to 3.0 mm)	

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