MILLER®

A RIPLEY® BRAND

NEW

# 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.**

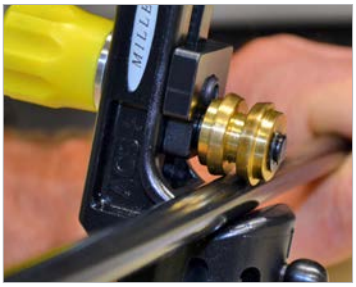
2020 LIGHTWAVE 4.0 INNOVATION REVIEWS

## 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

| MODEL | PART # | CABLE DIAMETER(S) | | CUT TYPE(S) | | |
|---|---|---|---|---|---|---|
| | | 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.**

For more information or to locate the nearest authorized Ripley® distributor, please visit www.ripley-tools.com or call 1 (800) 528-8665 to speak to a customer service representative.

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# 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 Ø | 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) | CB231 | 37150 |
| RCS-158 | 37145 | 0.75″ to 1.58″ (19.0 to 40.0 mm) | | |

## 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″ (1.0 to 3.0 mm) | 11.5″ x 8.25″ x 2.5″ (292 x 210 x 63.5 mm) |
| Kit w/ CFS-3 Fiber Optic Stripper | MA03-7001 | | |

LIT-ML-0006 REV. A

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