

# CABLE CUTTERS - SWAGERS

## FELCO CABLE CUTTERS

A cable when crushed or deformed is difficult to use with fittings. These fine quality Swiss made cutters, with unique triangular jaws, never leave a frayed end.

**#C-7F CUTTER** - Capacity 3/16" diameter and smaller. Length 8". Wt, 10 oz.  
P/N 12-01135 .....

**#C-9 CUTTER** - Cuts 1/4" steel cable  
P/N 12-00179 .....

**#C-12 CUTTER** - Capacity 3/8" diameter and smaller. Length 19". Wt. 3 lbs.  
P/N 12-01174 .....

**#C2A CUTTER** - Snub nose for loose cuts. 10% harder blade than C7 for long life and cutting of very hard wire or cable. Opening of tool cuts up to 2mm wire & stranded cable. P/N 12-00223 .....

## S & F CABLE CUTTERS

A fine tool made from high quality alloy steel and heat treated for best cutting action and long life of cutting edges. Handles shaped for comfortable grip and minimum cutting effort. Max. capacity 3/16" dia. 1 x 19 cable.  
No. 316 Cable Cutter.....P/N 12-18600 .....

## BENCH MOUNT FOR #316 CABLE CUTTER

This bench mount adds to the versatility of the #316 cable cutter. Mounts with 2 screws to a bench or plate. Fingers can still grip the tool. Easy removed.  
P/N 12-00674 .....

## S & F HARD WIRE CUTTER

These quality cutters feature a unique handle design with thick "T" shaped vinyl handle grips for maximum comfort while cutting. Cuts 3/32" maximum diameter music wire, heat treated steel spring wire, stainless or galvanized cable. Produces clean square cuts. Gold iridite finish for maximum rust protection. Length: 6". Wt. 7 oz.  
Model No. 093..... P/N 12-18605 .....

## CABLE TENSIO METER

This precision instrument gives accurate readings over a wide range of cable tensions. No preliminary adjustments are necessary. May be used continuously without resetting or checking. Extreme heat or bitter cold does not affect the accuracy of the readings. One instrument is usable on many cable sizes with absolute accuracy. The small size permits entry through small openings and permits accurate readings on cable located in confined areas. The entire operation of testing cable tensions can be done with one hand in a matter of seconds. Range in Lbs.: 10-100 on 1/16", 3/32", 1/8"; 15-150 on 5/32", 3/16"; 25-150 on 7/32", 1/4" ..... T5-2002-101-00 .....

## BURROUGHS CABLE GAUGE

Easy to use - just squeeze ball handle, put gauge on cable, release handle and read tension on rotation dial. No conversion charts necessary. Tension range: 10-70lbs. for 1/16" cable, 15-70 lbs. for 3/32 & 1/8" cable. 50-350 lbs. on 5/32" & 3/16" cable. Only 3-1/4" wide. Fits through inspection hole. For 1/16", 3/32", 1/8" .....P/N 12-19200 .....

## TENSITRON CABLE TENSION METERS

Standard Features of all models: • Easy one-hand operation • No interchangeable parts are needed to adapt to different cable sizes • Memory Lock Pointer holds readings until cleared • Calibration chart affixed to back of meter • Durable and made of non-corrosive materials • Weigh approximately 21 oz. Compact design allows engagement of meter onto cables closely routed along floors, flat surfaces and other minimum clearance areas. Models ACM-100, ACM-200, ACM-300, ACM-400 are compact enough to allow use in limited access panels as small as 4" dia.

Model	Part No.	Price
<b>ACM-100</b> - Designed to measure from 5-100 lbs tension in 1/16", 3/32", 1/8", 5/32" diameter cables.	12-01050	.
<b>ACM-200</b> - Designed to measure 20-200 lbs tension in 1/16", 3/32", 1/8", 5/32", 3/16", and 1/4" diameter aircraft cables.	12-01051	.
<b>ACM-300</b> - Designed to measure from 40-300 lbs tension in 3/32", 1/8", 3/16" and 1/4" diameter standard cables.	12-01052	.
<b>ACM-400</b> - Designed to measure from 40-400 lbs tension in 3/32", 1/8", 5/32" and 3/16" diameter standard cables.	12-01053	.
<b>ACM-600</b> - Measures tension from 40-600 lbs in 1/8", 5/32", 3/16" and 1/4" diameter aircraft cables.	12-01362	.

## ECONOMY SWAGING TOOLS

**NO. 2 SWAGE-IT** - For use with sleeves for 1/16", 3/32" and 1/8" cable. Swaging pressure applied by using a wrench to tighten bolts. Size: 1/2" x 1" x 7". Wt. 1 lb. Cadmium plated. P/N 12-12000 .....

**NO. 3 SWAGE-IT** - For use with sleeves for 1/8", 5/32", 3/16" and 1/4" cable. Same design as No. 2 tool but larger. Size: 3/4" x 1-1/2" x 14". Wt. 3-1/2 lb.  
P/N 12-12100 .....

## SWAGE-IT RIGGING KIT

This Swage-It rigging kit contains everything you will need for rigging and emergency repairs of Nicopress sleeves on cables. Includes the #2 Swage-It tool for 1/16", 3/32" and 1/8" sleeves, 1/2" extension wrench for use on the #2 tool and a #316 cable cutter. Size: 4-1/2" x 9". Packaged in a clear plastic tube with vinyl caps to better protect tools.  
P/N 12-12200 .....

## LOCOLOC NO. 1-SC SWAGER

No. 1-SC Hand Swager - Multi-compression hand swager with cable cutter. Swages 1/16", 3/32", 1/8", 5/32", and 3/16" oval and stop sleeves, plus 7/32 stop sleeves, for a total of 11 sizes plus the ability to cut up to 7/32" diameter aircraft quality steel cable. A tool with a dozen functions. 26 inches long, weighs 6.5 pounds.  
P/N 12-12400 .....

## LOCOLOC HANDSWAGING TOOL

LocoLoc #1-3-SBHS Hand Swager - This tool is an outstanding small hand tool, and it does a great job of swaging small sleeves. This is a (4) cavity tool, swaging sleeve sizes 1/32", 3/64", 1/16", 3/32" and #12 SEISMIC. Ratchet mechanism will not release until swage is complete. Swages copper and aluminum sleeves only. Usage instructions and swage gauge included in each tool. Each LOCOLOC Swager is supplied with a gauge. Application: Copper Oval Sleeves, Copper Oval Plated Sleeves and Aluminum Oval Sleeves  
P/N 12-00222 .....

## GO-NO GO SLEEVE GAUGE

When the proper slot in the gauge slips over the compressed area of the sleeve after swaging then your swage is satisfactory. If the proper slot does not fit over the compressed area of the sleeve after swaging then your tool is out of adjustment and your cable assembly will not hold the rated breaking strength of the cable which should be the result when oval sleeves are used to form a loop or eye in a cable assembly. GA-1P: Gauges all swages performed on 1/32", 3/64", 1/16", 3/32", 1/8", 5/32", and 3/16" oval and stop sleeves.  
P/N GA-1P .....

## TENSITRON ACX-SERIES DIGITAL AIRCRAFT CABLE TENSION METER

\* Indicate Cable Tensions in Lbs, KG, or Newtons.  
\* Small space access. One-hand operation. Memory storage features.  
ACX Screen Callouts :Display shows tension, battery charge level, name of calibration selected, and stores and displays up to 5 separate tension readings and their average. \* Large, easy to read backlit, graphic display with adjustable backlighting and contrast. \* Select cable size from menu. Instrument automatically adjusts calibration to correct setting. \* Accuracy is +/- 2% full-scale for all menu-selectable calibrations. Accuracy for custom calibrations is material specific. \* Up to 10 calibrations can be entered into instrument. (All calibrations password protected to provide due diligence). \* Adjustable LCD refresh rates allow for stable digital readings. \* All models factory-calibrated and ready for use on aircraft. \* Calibration values traceable to National Standards. Calibration certificate included.  
Input Real-Time Serial Data into any Windows® application using any number of software wedge programs, such as WinVedge Pro® for Windows, or configure your Windows® operating system to capture the data via HyperTerminal®.

Model	Range	Res.	Cable Selections	Part No.	Price
ACX-100	5-100 lbs	0.5 lb	1/16", 3/32", 1/8", 5/32"	12-02103	.
ACX-250	20-250 lbs	0.5 lb	1/16", 3/32", 1/8", 5/32"	12-01549	.
ACX-500	40-500 lbs	1 lb	3/32", 1/8", 5/32"	12-01052	.
ACX-CWT	20-250 lbs	0.5 lb	CWT-5,CWT-10, CWT-15,CWT-20,CWT-25	12-02104	.
ACX-CMB	20-250 lbs	0.5 lb	1/16",3/32", 1/8",5/32", CWT-5 thru CWT-25	12-02105	.

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