



## Quality Industrial Solutions in Wire, Cable and Tube Processing

- Wire & Cable Strippers
- Wire, Cable & Tubing Cutters
- Wire Twisters
- Infrared Heating Equipment
- Reelers, Dereelers and Winders
- Measuring Tools
- FybRglass® Erasers



Product Catalog

ISO 9001:2015 Certified  
Made in Syracuse, NY. Used around the world.



**Renate BeVard**  
Chairman

**Marcus BeVard**  
President and CEO

## President's Message

"The Eraser Company has a profound and meaningful history. Our heritage is defined by superior customer service, innovative and high quality products, and providing solutions to our customers. The 100 year milestone is a validation of this heritage and our mission. Throughout the past 100 years, we've fostered a culture of learning, discovery, and personal growth, which has enabled us to develop the expertise and tools vital to the success of our customers."

The Eraser Company looks to the future with much anticipation and excitement. Using the knowledge and experience acquired during its first century of serving industrial markets, the company will explore new markets and opportunities. Through collaboration and partnerships, Eraser continues to develop innovative and value-added products and solutions that will support the growth of its customers and partners. Eraser continues to provide superior industrial processing solutions to a broad customer base around the world. The company looks forward to 100 more years of excellent customer service and quality manufacturing.

"Thank you for your business!"

The Eraser Company, Inc. is proudly celebrating over 100 years of quality manufacturing.

## Our History

The Eraser Company, Inc. was founded in 1911 and at that time, the only product manufactured was the Rush FybRglass® Eraser. In the 1940's, Eraser discovered that the same abrasive material found in the Rush FybRglass® Eraser could remove enamel insulation from resistance and magnet wire. As a result, a new product line was born.

The company continually expanded and refined its product line to include all types of wire processing equipment including wire, cable, and tubing cutters, wire and cable strippers, wire twisters, wire brush wheels, reelers and dereelers, infrared heating equipment, measuring tools, and FybRglass® erasers.

The Eraser Company, Inc. attained ISO certification in 1996, thus emphasizing our commitment to providing our customers with relevant, high-quality products. Our ISO-certified commitment to continual improvement inspires us to include many new features and upgrades to our existing equipment offerings.

In 2004, Marcus BeVard, was appointed Chief Executive Officer of the company, and in January of 2006, he became President and CEO. Together with his mother, Chairman Renate BeVard, and Chief Operating Officer, Richard DePaulis, plus a skilled team of employees, Marcus BeVard continues to guide the company in maintaining its status as the globally recognized leader in wire, cable and tube processing equipment.

## Our Future

Today, Eraser continues to provide superior industrial processing solutions to a broad customer base around the world. We are eager for the many new and exciting opportunities on the horizon. In the coming years we will continue to introduce state-of-the-art equipment to the market.



ONE SERIES.  
**ENDLESS  
POSSIBILITIES.**

**M700 MODULAR SERIES**



## Introducing the M700 Modular Series

**The M700 Modular Series is a brand new concept in wire and tube processing. With the modular design, you can quickly switch between wire, small tube and large tube processing.**

**The M700 Modular Series** is a compact table top system designed to cut various wire and tubing material to repeatable accurate lengths by using a choice of multiple style cutting modules that can be used with or without the feeder module.



### M700C - Modular Series Controller



#### Specifications

Max. material size .....1-1/8" OD (28.6 mmø)  
 Max. cut length ..... 99,999" (99,999cm)  
 Min. cut length ..... 0.1" (.254cm)  
 Tolerance (w/ M700F) ..... +/- .005" (0.13mm)  
 Dependant on material and dereeling system  
 Dimensions..... 16"L x 9.5"W x 8"H  
 (406.4mm x 241.3mm x 203.2mm)  
 Weight ..... 14.5 lbs. (6.6kg)

#### Ordering Information

AR3300 (M700C)..... 100V - 240VAC @ 50/60Hz  
 Optional Foot Switch ..... IR3323  
 Optional Job Manager Software Application ..... IR3325  
 Optional Feeder..... M700F (AR3400) Feeder

### M700F - Modular Series Feeder



**Specifications**  
 Max. material size .....1-1/8" OD (28.6 mmø)  
 Max. programmable Qty ..... 99,999  
 Tolerance ..... +/- .005" (0.13mm)  
     Dependant on material and dereeling system  
 Module Dimensions.....16"L x 7.25"W x 8"H  
     (406.4mm x 184.2mm x 203.2mm)  
 Weight..... 21.25 lbs. (9.7kg)

**Ordering Information**  
 AR3400 (M700F) ..... **Requires M700C Controller**  
**Required Bushings for M700F** ..... IR3447  
 Replacement Feed Belt ..... IR1187  
 Optional Material Length Stop ..... IR3324

### M700TW - Tubing & Wire Cutter



**Specifications**  
 Max. Tube Size..... 3/8" OD (9.5mmø)  
 Max. Copper Wire Size ..... Stranded 10AWG (2.59mm)  
     Solid 12AWG (2.06mm)  
 Max. Cut Length..... 99,999" (99,999cm)  
 Min. Cut Length..... 0.1" (0.254cm)  
 Module Dimensions.....16"L x 7.25"W x 8"H  
     (406.4mm x 184.2mm x 203.2mm)  
 Weight..... 17.5 lbs. (8.0kg)

**Air Supply Required.....90 PSI (6.2 bar)**  
**Ordering Information**  
 AR3500 (M700TW) ..... **Requires M700C Controller**  
**Required Bushings\* for M700TW** ..... IR3540  
 Replacement Feed Belt ..... IR1187

### M700ST - Small Tube Cutter



**Specifications**  
 Max. Material Size ..... 1/2" OD (12.7mm)  
 Max. Cut Length..... 99,999" (99,999cm)  
 Min. Cut Length..... 0.1" (0.254cm)  
 Module Dimensions.....16"L x 7.25"W x 8"H  
     (406.4mm x 184.2mm x 203.2mm)  
 Weight..... 21.00 lbs. (9.6kg)

**Ordering Information**  
 AR3600 (M700ST) ..... **Requires M700C Controller**  
**Required Bushings\* for M700ST** ..... IR3643  
 Replacement Steel Cutting Blade ..... PR0975  
 Replacement Feed Belt ..... PG1596  
 Optional Carbide Cutting Blade..... PR0976  
 Optional Ceramic Cutting Blade ..... PR0977

### M700LT - Large Tube Cutter



**Specifications**  
 Material Size.....1/2" to 1-1/8" OD (12.7 to 28.6mm)  
 Max. Cut Length..... 99,999" (99,999cm)  
 Min. Cut Length..... 0.1" (0.254cm)  
 Module Dimensions.....16"L x 7.25"W x 8"H  
     (406.4mm x 184.2mm x 203.2mm)  
 Weight.....23.00 lbs. (10.5kg)

**Ordering Information**  
 AR3700 (M700LT)..... **Requires M700C Controller**  
**Required Bushings\* for M700LT** ..... IR3731  
 Replacement Cutting Blade ..... IR1296  
 Replacement Feed Belt..... PG1595  
 Optional Carbide Cutting Blade..... IR1390



**\*Material Sample Required for Sizing Bushings**

For more M700 info and feed rates, visit: [eraser.com/M700](http://eraser.com/M700)

## FybRglass® Erasers and Brushes

Eraser Cleaning and Burnishing brushes are made from coarse or fine grade FybRglass®, Brass, Nylon and Stainless Steel. These tools are suitable for a wide variety of cleaning, burnishing and polishing applications including electrical contact cleaning, mold cleaning, rust removal, deburring small metal parts, erasing printing marks, cleaning contact pads and fingers of printed circuit boards, and much more. Custom designed brushes for your process can be quoted upon request.

### Pen Type Erasers

#### Ordering Information

- FybRglass® Eraser and Refills (With Pen Clip)**  
 AA0120..... (Red) Metal Body with Fine FybRglass®  
 IA0380..... Fine FybRglass® refill  
 AA0019..... Fine FybRglass® refills (packet of 25)  
 AA0020..(Blue) Metal Body with Coarse FybRglass®  
 IA0006..... Coarse FybRglass®refill  
 AA0014..... Coarse FybRglass® refills (packet of 25)  
**FybRglass® Silver Color only, (Without Pen Clip)**  
 AA2120..... Metal Body with Fine FybRglass®  
 AA2020..... Metal Body with Coarse FybRglass®  
**Brass Erasers (With Pen Clip)**  
 AA0004.....(gold) Metal Body Brass eraser  
 IA0370..... Brass refill  
**Stainless Steel (With Pen Clip)**  
 AA0003(E116) ..... Stainless Steel Metal Body eraser  
 IA0360..... Stainless Steel refill  
**Nylon Eraser (With Pen Clip)**  
 AA0005 (E126) ..... (black) Metal Body Nylon Eraser  
 IA0410 (E124) .....Nylon refill  
**Metal Body Brush Kit (With Pen Clips)**  
 AA0124 (EKIT) .. One each of the Metal Body Erasers



## Rotary FybRglass® Cleaning Wheel

Filled with pure spun fine grade FybRglass® fibers with no bonding agent this wheel is designed for rotary use mounted on spindles or mandrels. Wheels may be stacked together on a spindle to produce a wide face brush.

#### Ordering Information

- BE0002 ..... FybRglass® Wheel 4" OD x 2.5" wide width (101mm OD x 63.5mm wide) with 3/4" arbor hole (19mmø)

## Eraser Stick Brushes

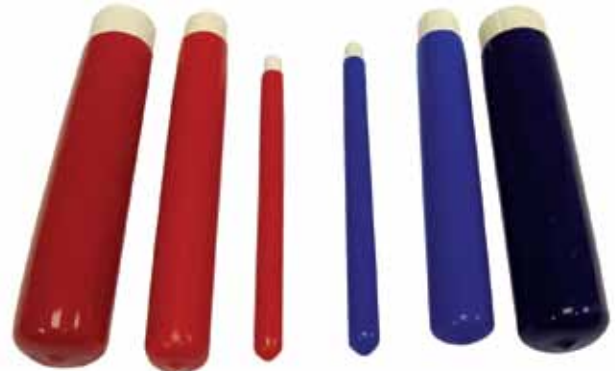
#### Ordering Information

##### Stick Brushes, 5-1/2" long (140mm)

- AA0104 (BR0/F) ..... Fine stick brush 1/4" OD (6mmø), (red)  
 AA0022 (BR1/F) ..... Fine stick brush 5/8" OD (16mmø), (red)  
 AA0023 (BR2/F) ..... Fine stick brush 1" OD (25mmø), (red)  
 AA0130 (BR0/C).....Coarse stick brush 1/4" OD (6mmø), (blue)  
 AA0129 (BR1/C).....Coarse stick brush 5/8" OD (16mmø), (blue)  
 AA0128 (BR2/C).....Coarse stick brush 1" OD (25mmø), (blue)

##### All Stick Brush Kit

- AA0123 (BRKIT) ..... One each of the stick brushes  
**Abraser brushes are 7/8" (22mm) long**  
 AA0610 (ABR3F) .....Fine grade abramer (red)  
 AA0600 (ABR3C) ..... Coarse grade abramer (blue)

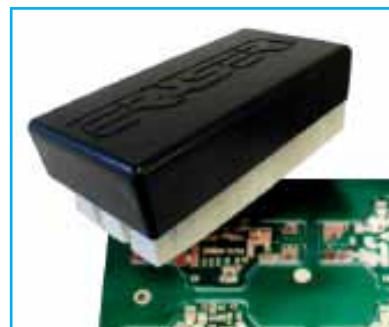


## BR9 PCB Board Brush

Hand held power brush for cleaning and burnishing non-populated printed circuit boards or large areas.

A gentle brushing action will remove oxidation from copper and soldered surfaces. No water or solvent is required.

The cleaning surface of the BR9 measures 2" x 3.5" (51mm x 89mm)



#### Ordering Information

- AA0026 (BR9)..... Hand brush, fine grade FybRglass®

### FC10 & HC10 Cable Cutters



Whether the foot-operated FC10 or the hand-operated HC10, these cutters provide clean, square cutting of a variety of different wires and cables.

#### Specifications

Max. blade opening..... 1.00" diameter (31.75mm)  
Min. material size ..... 0.010" diameter (0.254mm)

#### Ordering information

AR5700 (HC10)..... hand operated  
AR5800 (FC10) ..... foot operated  
IR8775 .....conversion kit, changes HC10 to FC10

### MR30A Handheld Air-Operated Cutter



Lightweight and powerful, this air-operated cutter uses 70-90 PSI to create up to 617 pounds of cutting force.

#### Specifications

Max. wire size.....0.130" OD (3.3mmø) copper  
0.110" OD (2.79mmø) steel  
0.047" OD (1.19mmø) piano wire  
Tool dimensions.... 7" (177.8mm) long, 2.20" OD (56mmø)  
Tool weight ..... 1.2 lbs. (0.544 Kg)  
Air connection..... 1/4" NPT

#### Ordering information

DE0009 (MR30A)..... 90 PSI  
CL0149 ..... blade for center cuts  
CL0158 .....blade for end cuts  
CL0159 ..... carbide tipped blade for diagonal cuts

Eraser offers reelers, dereelers, winders and measuring tools for a broad range of wire and cable handling needs. Manual or compensating reelers and dereelers and measuring tools work with Eraser cable processing units to provide complete combinations of material handling equipment.

### CW10 Small Reeler and Dereeler



A collapsible reeler with friction clutch for a variety of wire and cable also dereels hanks or coils of material by reversing the reeling operation.

#### Specifications

Coil Dimension:  
Inside Diameter Variable 5" (127mmø) to 12" (305mmø)  
Unit may be set and locked for a specific diameter  
Capacity:  
Length Up to 1000' (305M) of 1/8" (3.18mmø) diameter wire or equivalent.  
Weight of Coil 55 lbs. (25 Kg) maximum

#### Ordering information

AR6001 (CW10) ..... Small Reeler and Dereeler  
*Optional Parts*  
IR0491 (Bench Stand)..... For use with reelers, dereelers and measuring meters  
IR0492 (Floor Stand) ..... For use with reelers, dereelers and measuring meters

### CW20 Medium Reeler and Dereeler



The unit has a friction clutch, making it ideal for dereeling, measuring, cutting and reeling operations by production kitters, jobbers, and electrical contractors.

#### Specifications

Coil Dimension:  
Inside Diameter Fixed at 12" (305mmø)  
Outside Diameter Variable up to 21" (419mmø)  
Width of Coil:  
At Inside Diameter Up to 3 1/2" (89mm)  
At Maximum Outside Diameter Up to 7 1/2" (191mm)  
Capacity:  
Length Up to 1200' (366M) of 1/4" (6.35mmø) diameter wire or equivalent.  
Weight of Coil 60 lbs. (27.3 Kg) maximum

#### Ordering information

AR7001 (CW20) ..... Medium Reeler and Dereeler  
*Optional Parts*  
IR0491 (Bench Stand)..... For use with reelers, dereelers and measuring meters  
IR0492 (Floor Stand) ..... For use with reelers, dereelers and measuring meters

### CW30 Large Reeler and Dereeler



This collapsible unit reels or dereels coils of wire or cable. An adjustable friction clutch is incorporated to prevent overruns in dereeling operations.

#### Specifications

Coil Dimension:  
 Inside Diameter Fixed at 27" (686mmø)  
 Outside Diameter Variable up to 36" (914mmø)  
 Width of Coil:  
 At Inside Diameter Up to 6 1/4" (159mm)  
 At Maximum Outside Diameter Up to 9 1/2" (241mm)  
 Capacity:  
 Length Up to 300' (91M) of 3/4" (19mmø) diameter wire or equivalent.  
 Weight of Coil 150 lbs. (68.2 Kg) maximum

#### Ordering information

AR8001 (CW30) ..... Large Reeler and Dereeler

### Measuring Meters



Designed to measure long lengths of wire, cable, flat cable and other flexible material, a digital counter records the amount of measured material.

#### Specifications

Measure rates ..... up to 1,000 feet (305M) per minute  
 Material size ..... Flexible material from 1/64" (0.40mm) to 2" (50.8mm) dia. or width  
 Readout ..... feet and inches to 9,999'11" or meters and 1/10 meters to 9,999.9M  
 Accuracy ..... ±.5% depending on material and feed

#### Ordering information

AR0610 (WMI) ..... Measuring meter (feet/inches) steel rollers  
 AR0620 (WMM) ..... Measuring meter (meters) steel rollers  
 AR0630 (WMIU) ..... Measuring meter (feet/inches) urethane rollers  
 AR0640 (WMMU) ..... Measuring meter (meters) urethane rollers  
 AR0650 (WMIG) ..... Measuring meter (feet/inches) abrasive coated rollers  
 AR0660 (WMMG) ..... Measuring meter (meters) abrasive coated rollers

#### Optional Parts

IR0491 ..... bench stand  
 IR0492 ..... adjustable floor stand

### Wire Straightner



This unit is for use with all wire cutters, or it can be used serperatly. The maximum opening between rollers is 3/8" (9.5mm)

#### Specifications

Wire Sizes .... Maximum opening between the straightening rollers is 3/8" (9.5mm). Wire size is dependent on flexibility and degree of straightness.  
 Minimum opening between the straightening rollers is zero  
 Size ..... 5-3/8" x 3-3/8" x 2-3/4" (136mm x 85mm x 70mm)  
 Weight ..... 3 1/4 pounds

#### Ordering information

AR3950 (WS1) ..... Wire Straigtner



### DE600 Dereeler & Winder



Versatile manual dereeler and reeler, for reel sizes up to 29 feet. An adjustable friction clutch assembly prevents overruns. Unit can be floor or bench mounted.

#### Specifications

Max. reel width .....15" (381mm)  
 Max. reel dia.....29" OD (737mmø)  
 Reel arbor diameter .....3/4" to 2-1/8" (19mmø to 54mmø)

#### Ordering Information

AR5600 (DE600) ..... Manual dereeler and winder

### DE300 Reel Lifter and Dereeler



Utilizing the help of leverage, these units enable two people to set up reels over 2000 lbs. (909 Kg) in weight.

#### Specifications

DE300 Max. reel width .....31" (787mm)  
 DE300 Max. reel dia..... 48" (1219mmø)  
 Min. reel arbor dia ..... 1-11/16" (43mmø)

#### Ordering information

AR5300 (DE300) .....Cable reel lifter and dereeler

### DE700 Compensating Dereeler



By providing fine adjustment control on the reel payout tension, this compensating dereeler prevents material overruns when used with wire cutters or cut and strip machines.

#### Specifications

Max. reel diameter .....16-1/2" OD (419mmø)  
 Max. reel weight.....100 lbs. (45Kg)  
 Reel hub diameter .....5/8" to 1-7/8"  
 (16mm to 48mmø)  
 Max. reel width .....10-1/4" (260mm)

#### Ordering information

AR0170 (DE700) ..... Compensating dereeler

### DE100 Turntable Dereeler



The single station turntable will accommodate a reel up to 100 lbs. (45 Kg).

#### Specifications

Turntable Diameter .....8" (203mm $\emptyset$ )  
 Overall Size ..... 9" x 10-1/2"(229mm x 267mm)  
 Max. reel weight..... 100 lbs. (45 Kg)

#### Ordering information

AR0010 (DE100) ..... Single Station Dereeler

### DE500 Five Station Dereeler



This free-running, five station dereeler will hold up to five 50 lb. (23 Kg) reels and is perfect for all dereeling applications.

#### Specifications

Turntable Diameter ..... 18-1/4" (464mm $\emptyset$ )  
 Individual Turntable Diameter ..... 6-1/2" (165mm $\emptyset$ )  
 Overall Size ..... 16-5/8" x 18-3/8"  
 (422mm x 467mm)  
 Max. reel weight..... Five 50 lbs. (23 Kg) reels

#### Ordering Information

AR0015 (DE500) ..... Five Station Dereeler

### DE400 Bench Mounted Dereeler



Bench mounted, this unit adjusts for reel hub diameter for various sizes up to 50lb.

#### Specifications

Max. Reel dia ..... 19" (483mm $\emptyset$ )  
 Max. Reel width..... 6" (152mm)  
 Min. Reel hub dia..... 11/16" (17.5mm $\emptyset$ )  
 Max. Reel hub dia..... 6" (152mm $\emptyset$ )  
 Max. reel weight.....50 lbs. (23 Kg)  
 Overall Size ..... 13" x 10" x 6"  
 (330mm x 254mm x 152mm)  
 Weight ..... 10 lbs. (4.5 kg)

#### Ordering information

AR3801 (DE400) ..... Reeler and dereeler

#### Optional Parts

IR0491 ..... Bench stand  
 IR0492 ..... Floor stand  
 TR4400 ..... Extension Kit  
 Extends Reel width from 6"(152mm) to 10"(254mm)

Whether you're working with coaxial, extruded, or magnet/enamel wire or cable, Eraser offers a wide range of stripping options. Designed to our exacting specifications to meet your specific needs, our complete line of blade, thermal, or chemical strippers features more than 40 products. And if you can't find it in our standard product line, we can custom build one for you!

### JCS Cable Strippers



Adjustable depth swivel blades allow easy peel-off of insulation, even for cables with tightly molded insulation.

#### Specifications

Stripping range (over insulation)  
JCS35 ..... 1" to 1-3/8" OD (25mm to 35mmø)

#### Ordering information

DE0035 (JCS35)..... Hand Tool  
*(While supplies last)*

CL0105 (JCSBL) ..... Replacement Blade

### LS10 & LSR10 Cable Strippers



Hand operated with blades that are quickly changed and adjusted, these strippers provide a clean strip in one simple motion.

#### Specifications

Max. diameter of conductor (all)..... 1.120" OD (30.5mmø)  
Max. diameter of jacket (LS10) ..... 1.25" OD (31.8mmø)  
Max. diameter of jacket (LSR10) ..... 1.06" OD (26.9mmø)  
Max. strip length\*(all)..... 3.4" (86.4mm)

#### Ordering information

AR0240 (LS10) ..... standard cable clamps  
AR0260 (LSR10) ..... rubber covered cable clamps to prevent marking the cable

*\*Strip length maximum is for one cycle of the machine. Dependent on cable type and size, strip length may be increased by cycling the machine more than once.*

### RT2A Wire Stripper



Using fiberglass wheels, this unit makes stripping quick and easy! The wheels use friction to whisk away the insulation while leaving NO damage to the wire!

#### Specifications

Wire sizes: 28 AWG (0.33mmø) to 48AWG (.03mmø)  
Strip Length: 0 to infinity  
Close-up Stripping: Within 1/8" - 3/16" (3.2mm - 4.76mm)  
Component Lead Diameter: 0.0012" - 0.013" (.03 - 0.33mm)

#### Ordering information

RT2A Fine Magnet Wire Stripper: 80/90 PSI (13.5 CFM min)

#### Optional Parts/Accessories

RT2FS Foot Switch Assembly

#### FybRglass® Wheel Grades:

AE0279: Coarse, for wire sizes 28 - 32 AWG (0.33 - 0.20mm)  
AE0280: Medium, for wire sizes 30 - 36 AWG (0.25 - 0.13mm)  
AE0281: Fine, for wire sizes 35 - 45 AWG (0.14 - 0.046mm)

## LSA20 & LSAR20 Cable Stripper



These air-operated units are for precise wire and cable stripping, with blade options available to cover most applications.

### Specifications

Max. diameter of conductor ..... 1.20" OD (30.5mmø)  
 Max. diameter of jacket..... 1.25" OD (31.8mmø)  
 Max. strip length\* .....3.4" (86.4mm)  
 Operation ..... air operated, 90 P.S.I.

### Ordering information

AR6800 (LSA20)..... standard serrated cable clamps  
 AR6700 (LSAR20)..... with rubber covered cable clamps to prevent marking the cable

### Optional Parts

PR0003 ..... air filter, regulator and lubricator  
 PR3623 ..... six-foot air hose with quick disconnect

*\*Strip length maximum is for one cycle of the machine. Dependent on cable type and size, strip length may be increased by cycling the machine more than once.*

## LS10, LSR10, LSA20 & LSAR20 Die blade selection (one required)

	<i>Diameter of die</i>
IR1702 .....	parallel blades
IR1728 .....	0.030" OD (< 0.76mmø)
IR1728 .....	0.029-0.042" OD (0.74-1.07mmø)
IR1728 .....	0.043-0.050" OD (1.09-1.27mmø)
IR1707 .....	0.063-0.074" OD ( 1.60-1.88mmø)
IR1708 .....	0.075-0.102" OD (1.91-2.59mmø)
IR1709 .....	0.103-0.123" OD (2.62-3.12mmø)
IR1710 .....	0.124-0.142" OD (3.15-3.61mmø)
IR1711 .....	0.143-0.183" OD (3.63-4.65mmø)
IR1712 .....	0.184-0.208" OD (4.67-5.28mmø)
IR1713 .....	0.209-0.237" OD (5.31-6.02mmø)
IR1714 .....	0.238-0.285" OD (6.05-7.24mmø)
IR1715 .....	0.286-0.327" OD (7.26-8.31mmø)
IR1716 .....	0.328-0.370" OD (8.33-9.40mmø)
IR1717 .....	0.371-0.416" OD (9.42-10.57mmø)
IR1718 .....	0.417-0.448" OD (10.59-11.38mmø)
IR1719 .....	0.449-0.495" OD (11.40-12.57mmø)
IR1720 .....	0.496-0.558" OD (12.60-14.17mmø)
IR1721 .....	0.559-0.620" OD (14.20-15.75mmø)
IR1722 .....	0.621-0.714" OD (15.77-18.14mmø)
IR1723 .....	0.715-0.792" OD (18.16-20.12mmø)
IR1724 .....	0.793-0.870" OD (20.14-22.10mmø)
IR1725 .....	0.871-0.948" OD (22.12-24.08mmø)
IR1726 .....	0.949-1.026" OD (24.10-26.06mmø)
IR1727 .....	1.027-1.120" OD (26.09-28.45mmø)
IR1728 .....	custom blade set

### Optional Parts

IR8371 .....table and clamp assembly  
 IR1507 ..... length stop

## L4 & L4A Portable Insert Wire Strippers



Removes most types of film insulation, these portable units allow close-up stripping flush to a coil body or bobbin.

### L4, L4A Specifications

Wire size (dependent on insert selected)  
 L4 ..... 29 to 8 AWG (0.28mm to 3.25mmø)  
 L4A ..... 8 to 4 AWG (3.25mm to 5.18mmø)  
 Max. strip length ..... 3" (76.2mm)  
 no strip length stop available  
 Power ..... air operated

### Ordering information

AR0180 (L4) ..... rotary stripper, 90 P.S.I.  
 AR0190 (L4A) ..... rotary stripper, 90 P.S.I.  
 PR3623 ..... Six-foot Air Hose with quick disconnect

## L2S, L2AS, L4, L4A, PL3S Insert selection (one required)

Wire Size	Heavy Duty Grade Inserts			Machine Used On
	Concave Face	Flat Face	Bullet Nose	
29-24 AWG (0.28-0.51mmø)	L30HC-IR1951	L30HF-IR1961	L30HB-IR1981	L1, L2S, PL3S, L4
24-20 AWG (0.51-0.81mmø)	L35HC-IR1952	L35HF-IR1962	L35HB-IR1982	
20-16 AWG (0.81-1.30mmø)	L31HC-IR1953	L31HF-IR1963	L31HB-IR1983	
15-13 AWG (1.45-1.83mmø)	L33HC-IR1954	L33HF-IR1964	L33HB-IR1984	
13-11 AWG (1.83-2.31mmø)	L38HC-IR1955	L38HF-IR1965	L38HB-IR1985	
11-9 AWG (2.31-2.90mmø)	L34HC-IR1956	L34HF-IR1966	L34HB-IR1986	L2S, L4
9-8 AWG (2.90-3.25mmø)	L37HC-IR1957	L37HF-IR1967	N/A	L2AS, L4A, IR0106
8-6 AWG (3.25-4.11mmø)	L39HC-IR1958	L39HF-IR1968	N/A	
5-4 AWG (4.62-5.18mmø)	L40HC-IR1959	L40HF-IR1969	N/A	

Wire Size	Carbide Tipped Inserts			Machine Used On
	Concave Face	Flat Face	Bullet Nose	
29-24 AWG (0.28-0.51mmø)	L30CC-IR9007	L30CF-IR9008	L30CB-IR9009	L1, L2S, PL3S
24-20 AWG (0.51-0.81mmø)	L35CC-IR9017	L35CF-IR9018	L35CB-IR9019	
20-16 AWG (0.81-1.30mmø)	L31CC-IR9027	L31CF-IR9028	L31CB-IR9029	
15-13 AWG (1.45-1.83mmø)	L33CC-IR9037	L33CF-IR9038	L33CB-IR9039	
13-11 AWG (1.83-2.31mmø)	L38CC-IR9047	L38CF-IR9048	L38CB-IR9049	
11-9 AWG (2.31-2.90mmø)	L34CC-IR9057	L34CF-IR9058	N/A	L2S, IR0104, L4

## PD9 Portable Air-Operated Stripper



This compact, lightweight tool quickly strips film type insulation from round and rectangular wires.

### Specifications

Wire size ..... 32 to 4 AWG (0.20 to 5.18mmø)  
 Square & rectangular wire ..... up to 1/4" x 3/4" (6.35mm x 19.05mm)  
 Strip length ..... unlimited  
 Hose ..... 6' (1.8M) of 3/8" OD (9.5mmø) air hose  
 Power ..... 15,000 RPM, air motor requiring up to 90 PSI at 32 CFM

### Ordering information

AR4000 (PD9) ..... air operated stripper

### Optional Parts

PR0003 ..... air filter, regulator and lubricator  
 PR3623 ..... six foot air hose with quick disconnect  
 Contact customer service or website for wheel selection.



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The Eraser Company has provided solutions for many companies by modifying our existing products or designing a one-of-a-kind product tailored to your specifications using our Product Customization Service. *We can help you too!* Simply complete the form, include details of your production problem, and fax or mail it to the attention of our Custom Products Department.

Company Name \_\_\_\_\_

Contact \_\_\_\_\_ Email Address \_\_\_\_\_

Phone \_\_\_\_\_ Fax \_\_\_\_\_

Address \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_ Country \_\_\_\_\_

If you require a signed Confidentiality Agreement before providing information about your project, please download a copy of the Non-Disclosure Agreement found on our website at [www.eraser.com](http://www.eraser.com). If the form is acceptable please fill in the blanks and fax or mail it to us. We will sign and return it to you immediately.

If this agreement is not acceptable and you have your own agreement, please fax, mail, or e-mail a copy to us for our review.

1. Please provide us with as MUCH DETAIL as possible regarding your Application, Idea or Concept.

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2. Please provide a Separate Page with your Specification Drawing of the Application, Idea or Concept.

3. If you have Material Samples or Part Prototypes, please include them and send to:

**The Eraser Co. Inc.**  
**Product Customization Department**  
**123 Oliva Drive**  
**Mattydale, NY 13211**

