

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

APF100 Prefeeder & Wire Payout



The APF100 Prefeeder and Wire Payout machine is designed for wire sizes .030" - .312" OD dependent upon material condition. The APF100 can be used with any Wire and Tubing Cutter or Cut & Strip machine.

Specifications

Wire Sizes:
 .030" - .312" OD (.762mmø - 7.9mmø) - Dependant on material condition.
 Capacity:
 Reels up to 18" (457.2mm) in diameter and 12" (304.8 mm) in width.

Ordering information

AR6201 (APF100 110V).....Prefeeder & Wire Payout
 AR6202 (APF100 220V).....Prefeeder & Wire Payout
Optional Parts
 PR1212 (Interface Cable).....For use with CS800 Cut & Strip.
 AR3950 (Wire Straightner).....For wires up to 3/8" (9.5mm).

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" (686mm \emptyset)

Outside Diameter Variable up to 36" (914mm \emptyset)

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" (19mm \emptyset) 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..... \pm .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

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" (1219mm \emptyset)

Min. reel arbor dia.....1-11/16" (43mm \emptyset)

Ordering information

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

Specifications

DE600 Max. reel width.....14-3/4" (365mm)
 DE600M Max. reel width.....15-3/4" (390mm)
 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
 AR5701 (DE600M).....Motorized dereeler and winder,
 115V 60Hz

DE600 & DE600M Dereeler & Winder



When motorized, the reeler easily reels wire or cable without operator fatigue, or dereels large amounts of wire or cable with no pulling. A handle enables manual reeling and dereeling.

Specifications

Max. reel diameter.....16-1/2" OD (419mmø)
 Max. reel weight.....100 lbs. (45Kg)
 Reel hub diameter...5/8" to 1-3/16" OD (16mm to 30mmø)
 Max. reel width.....10-1/4" (260mm)

Ordering information

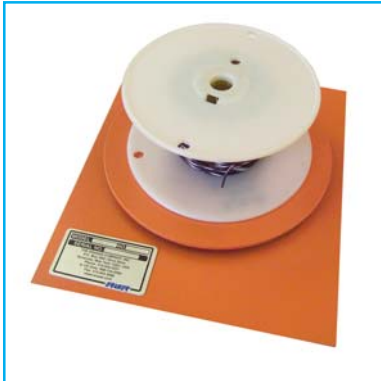
AR0170 (DE700).....Compensating dereeler

DE700 Compensating Dereeler



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

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)