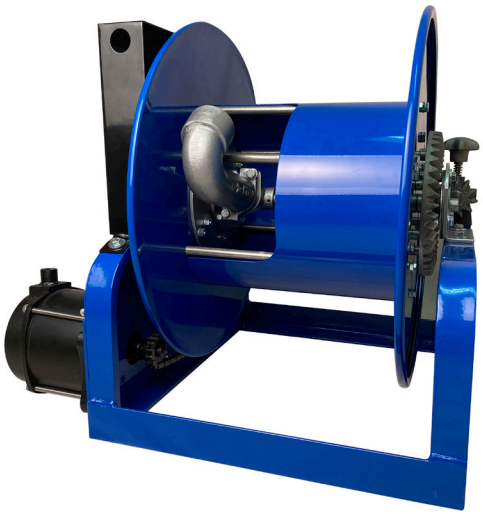
ELECTRIC MOTOR REELS

AMERICAN REELS
A UEA COMPANY



1" TO 2" HOSE
ELECTRIC MOTOR DRIVEN

Electric Motor Options
12V, 24V, 115VAC, and 230VAC models

Standard Equipment
1"-1.5" hoses: 500 PSI / 2" hoses: 400 PSI
Powder coat finish

Optional Equipment
Explosion proof motors
Auxiliary crank and gear brake
Brass swivel joints
Roller Guides
Higher pressure for 1" hose (add H suffix to model number)

American Reels® electric motor reels are automated hose storage and retrieval systems that utilize an electric motor to power the reel. These reels are commonly used in industrial, commercial, and agricultural settings where efficient hose storage is essential.

There are several options available for electric motors, including 12V, 24V, 115VAC, and 230VAC models. The 12V motors, which come in both explosion proof and regular versions, are available in 1/3hp or 1/2hp capacities. Meanwhile, the 24V motors are only available in explosion proof versions.

These reels can be mounted on walls, floors, or ceilings depending on available space and the application, allowing for easy access and storage. They are designed to improve safety, increase productivity, and reduce the risk of damage to hoses, making them an essential tool for many industries.

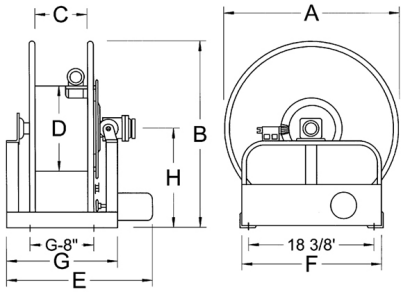
RUGGED BY DESIGN

775.246.1000 | WWW.AMERICANREELS.COM

ELECTRIC MOTOR REELS 1" TO 2" HOSE

When ordering - Please supply the following information.

1 - Model number of reel
2 - Right or left hand inlet
3 - Top or bottom wind
4 - Straight or elbow inlet
5 - Product to be handled



Model	Hose		Dimensions in Inches						
	I.D.	Length	A	B	C	D	E	F	G
E1115-20-10	1″	50′	20	21 1/2	15	11	29	20	22
E1110-22-10	1″	50′	22	23 1/2	10	11	24	20	17
E1108-25-10	1″	50′	25	26 1/2	8	11	22	20	15
E1125-20-10	1″	100′	20	21 1/2	25	11	39	20	32
E1115-22-10	1″	100′	22	23 1/2	15	11	29	20	22
E1112-25-10	1″	100′	25	26 1/2	12	11	26	20	19
E1120-22-10	1″	150′	22	23 1/2	20	11	34	20	27
E1115-25-10	1″	150′	25	26 1/2	15	11	29	20	22
E1110-28-10	1″	150′	28	29 1/2	10	11	24	20	17
E1125-22-10	1″	200′	22	23 1/2	25	11	39	20	32
E1120-25-10	1″	200′	25	26 1/2	20	11	34	20	27
E1115-28-10	1″	200′	28	29 1/2	15	11	29	20	22
E1112-22-12	1 1/4″	50′	22	23 1/2	12	11	26	20	19
E1110-25-12	1 1/4″	50′	25	26 1/2	10	11	24	20	17
E1120-22-12	1 1/4″	100′	22	23 1/2	20	11	34	20	27
E1115-25-12	1 1/4″	100′	25	26 1/2	15	11	29	20	22
E1125-22-12	1 1/4″	150′	22	23 1/2	25	11	39	20	32
E1120-28-12	1 1/4″	150′	28	29 1/2	20	11	34	20	27
E1115-22-15	1 1/2″	50′	22	23 1/2	15	11	29	20	22
E1112-25-15	1 1/2″	50′	25	26 1/2	12	11	26	20	19
E1110-28-15	1 1/2″	50′	28	29 1/2	10	11	24	20	17
E1130-22-15	1 1/2″	100′	22	23 1/2	30	11	44	20	37
E1125-25-15	1 1/2″	100′	25	26 1/2	25	11	39	20	32
E1120-28-15	1 1/2″	100′	28	29 1/2	20	11	34	20	27
E1130-25-15	1 1/2″	150′	25	26 1/2	30	11	44	20	37
E1125-28-15	1 1/2″	150′	28	29 1/2	25	11	39	20	32
E1135-25-15	1 1/2″	200′	25	26 1/2	35	11	49	20	42
E1130-28-15	1 1/2″	200′	28	29 1/2	30	11	44	20	37
E1615-28-20	2″	50′	28	30	15	16	29 1/2	25	22 1/2
E1610-36-20	2″	50′	36	38	10	16	24 1/2	25	17 1/2
E1630-28-20	2″	100′	28	30	30	16	44 1/2	25	37 1/2
E1620-36-20	2″	100′	36	38	20	16	34 1/2	25	27 1/2

* For solid rims deduct 1″ to E & G dimensions.

Specifications are subject to change without notice.

AMERICAN REELS®
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American Reels® is a brand of
United Equipment Accessories, Inc.

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