

Series N700/700N

Spring Rewind Reels To handle 3/8" or 1/2" I.D. hose.

Single hose spring rewind reels are available in two frame configurations. The standard N Series has a narrow frame and compact mounting base. The rollformed channel frame for heavy-duty applications is available in the 700 series, and must be specified. (Delete prefix N for Rollformed Channel Frame.)

Rewind:

A heavy-duty spring motor provides self-contained rewind power. A non-sparking ratchet assembly locks the reel when the desired length of hose has been payed out. A pull on the hose unlocks the reel and the spring motor retracts the hose. A declutching arbor is provided to prevent damage from reverse winding.

Inlet:

Standard inlet is 90° swivel joint with 1/2" female NPT threads.

Outlet:

Standard outlet is 1/2" female NPT threads.

Other sizes and/or threads can be furnished and must be specified.

Operating Pressures & Temperatures:

These reels operate at pressures to 3000 psi (207 bar) and handle product temperatures from -20° F to +225° F (-29° C to +107° C).

Reels to operate at other pressures and temperatures can be furnished at extra cost.

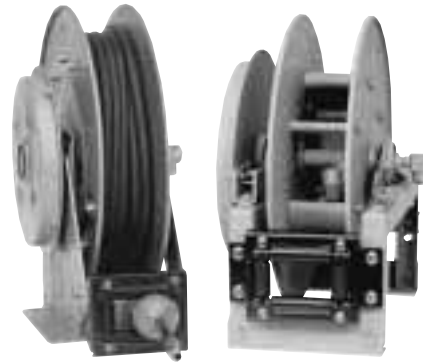
Rollers:

All models are supplied with a 4-way roller assembly. Roller position must be specified. (See Ordering Guide & Accessory Catalog.)

Hose Stop:

A hose stop should be used to prevent damage to rollers and nozzles and to permit adjustment of free hose length. (See Ordering Guide & Accessory Catalog.)

Finish: Refer to page 4.

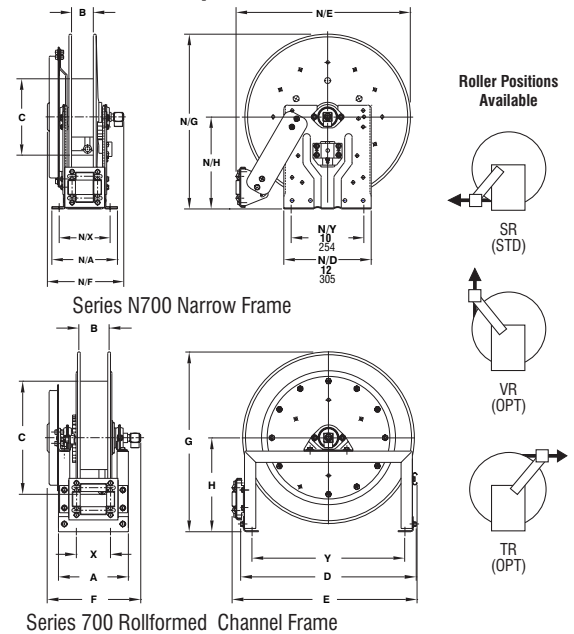


Series N700 Series 700
Standard Configuration Shown

For:

- Lubrication
- Air/Water
- Assembly Operations
- General Industrial Applications
- Washdown
- Air Tools

Dimensions and capacities



BE SURE TO CHECK DIMENSIONS AND WEIGHTS PRIOR TO ORDERING.

To receive a detailed parts breakdown drawing for Series N700, request ISO 79, for Series 700, request ISO 66.

Hose Capacity of Reel				Model Number	Reel Dimensions														Approx. Weight	Roller Assy Supplied on Standard Models			
feet m.					inches mm.																kg.		
I.D. (in)	1/4"	3/8"	1/2"	Delete prefix N for Rollformed Channel Frame	A	N/A	B	C	D	E	N/E	F	N/F	G	N/G	H	N/H	N/X	X	Y		* NET	SHIP
I.D. (mm)	6	10	13																			WT.	
O.D. (in)	5/8"	3/4"	7/8"																				
O.D. (mm)	16	19	22																				
25	25			*N716-14-16C	-	10	4	8	-	-	17.62	-	11.25	-	16.12	-	9.12	8	-	-	52	87	N204
8	8				-	254	102	203	-	-	448	-	286	-	409	-	232	203	-	-	24	39	
35	35			*N716-16-17C	9.25	10	4	10.5	17.5	18.62	18.5	12.75	11.25	17.75	17	9.88	9.12	8	4.5	14.5	55	71	N204
11	11				235	254	102	267	445	473	470	324	286	451	432	251	232	203	114	368	25	32	
50	50			*N716-19-20J	9.25	10	4	10.5	18	19.5	20.75	12.75	11.25	19.75	20	10.38	10.62	8	4.5	15	64	85	N204
15	15				235	254	102	267	457	495	527	324	286	502	508	264	270	203	114	381	29	38	
100	75	65		*N716-23-24G	9.25	10	4	15.5	23.25	24.38	23.75	12.75	11.25	23.88	24	12.5	12.62	8	4.5	20.25	94	129	N204
30	23	20			235	254	102	394	591	619	603	324	286	607	610	318	321	203	114	514	43	59	
65	65			*N716-23-24J	9.25	10	4	15.5	23.25	24.38	23.75	12.75	11.25	23.88	24	12.5	12.62	8	4.5	20.25	79	96	N204
20	20				235	254	102	394	591	619	603	324	286	607	610	318	321	203	114	514	36	44	
75	75			N716-25-26B	9.25	10	4	15.5	25	26.12	25.25	12.75	11.25	25.88	26	13.5	13.62	8	4.5	22	90	125	N204
23	23				235	254	102	394	635	663	641	324	286	657	660	346	343	203	114	559	41	57	
100	100			N718-25-26G	11.25	12	6	15.5	25	26.12	25.25	14.75	13.25	25.88	26	13.5	13.62	10	6.5	22	96	131	N206
30	30				286	305	152	394	635	663	641	375	337	657	660	343	346	254	165	559	44	59	
150	125			718-30-31-20D	11.25	-	6	20	28.5	29.62	-	15.5	-	31.38	-	17	-	-	6.5	25.5	112	147	R206
46	38				286	-	152	508	724	752	-	394	-	797	-	432	-	-	165	648	51	67	

Specifications subject to change.

Notes:

1. Reel models and capacities shown are for standard drag applications; for vertical lift

or constant tension applications consult factory.

2. Other sizes, from standard components, available on request.

*UPS shippable = Net wt. plus carton wt.

TOLL FREE: 1-877-824-7763

www.etshosereels.com

info@etshosereels.com