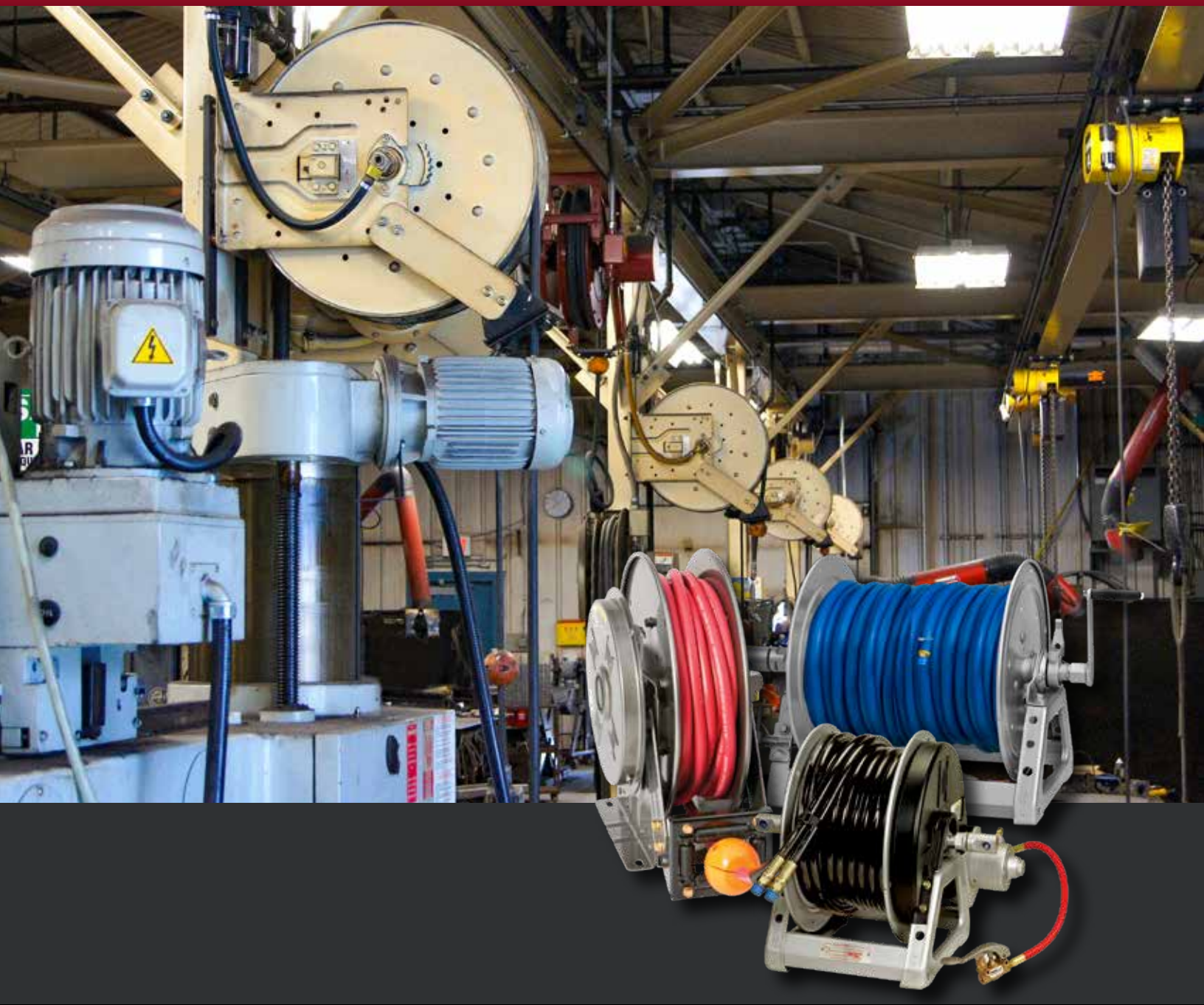
Hannay Reels®
The reel leader.

Industrial Hose Reels

Washdown	Chemical Transfer	Potable Water	Food & Beverage Processing
Pharmaceuticals & Cosmetics	Fueling	Fire Protection	Assembly Operations
Air or Water Supply	Cable & Hose Storage	Hydraulic & Pneumatic Tools



Manufacturing hose and cable reels since 1933

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Hannay hose reels come in all sizes and capacities.

Hannay Reels is the leading manufacturer of high quality hose and cable reels for most every conceivable application. This catalog describes and gives specifications on our most popular hose reels. If you don't see what you're looking for, give us a call and we will help you meet your needs.

Hannay Reels offers aluminum, carbon and stainless steel construction for most models.

Special coatings and finishes are also available.

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*** Reel is appropriate for fuel/lubrication applications**

Hannay Reels: The industry choice.

Designed to spec and built of the highest quality materials, our reels stand up to the most demanding conditions of any industry. We offer thousands of hose and cable reels that help improve efficiency, productivity, and safety in your operation by keeping hoses and cables organized and off the floor.

The heavy-duty design and construction of our reels ensure that they outlast the competition and save you money. And bolted-on components and conveniently located swivel joints make servicing our reels quick and trouble-free.

Every reel we build is created for the industry in which it will be used, from processing to welding to maintenance and more – never retrofitted to the job. That means you can trust Hannay reels to be durable and dependable for years to come.

Uses:

- Blasting/slurry
- Hydraulic/pneumatic power tools
- Washdown and sanitation
- Chemical transfer
- Power wash/steam cleaning
- Potable water
- Pressurized air
- Gas welding
- Fuel and lubrication
- Electric cable for lights, tools, and machinery
- In-plant firefighting
- Vacuum and suction

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Hannay Reels **Sales Policies**

Hannay Reels 3-Year Limited Warranty

Products manufactured by Hannay Reels, Inc. ("Hannay") are warrantied for 3 years from date of shipment when properly installed, maintained, and operated in accordance with Hannay instructions. In no event will Hannay have a warranty obligation for normal wear and tear, or for products that have, at Hannay's determination, been subjected to accident, abuse, misapplication, improper installation or improper maintenance. Common examples of normal wear and tear would include paint finish, swivel joint seal wear, and switch or motor brush wear.

Hannay makes no warranties, express or implied, other than those included in this warranty statement, and we disclaim any implied warrant of merchantability or fitness for any particular purpose. Hannay will not be liable for any consequential, incidental, or indirect damages from any cause whatsoever.

Failure to use a flexible inlet connection on any live hose reel will void the swivel joint warranty. Failure to use a properly sized circuit breaker with any electric rewind motor will void the electric motor warranty. Failure to use a filter and lubricator on any air rewind motor will void the air motor warranty. Failure to follow all procedures outlined in the Safety Guidelines document will void the warranty.

Components not manufactured by Hannay will be subject to the original manufacturers' warranties. Examples of such components include: hose and cable, motors, speed controls, and switches, swivel joints and seals, slip ring and brush assemblies.

Equipment which proves to be defective upon our inspection will be replaced free of charge, including freight to the customer. Our responsibility ceases upon delivery to any common carrier and we do not, unless previously instructed, insure shipments beyond point of delivery to such carrier. **No material will be accepted for return without a return goods authorization (RGA).** This warranty extends to the replacement or repair of the reel or part (no labor).

Hannay reserves the right to modify or alter materials, dimensions, design, and construction when necessary to improve the performance of the reel and/or accessories, or to meet delivery requirements.

Notice on Reel Finish

Standard finish on Hannay reels is a high performance enamel paint. Standard color is metallic graphite. Other colors available, please consult factory.

Most of the major components on standard reels are e-coated prior to receiving final topcoat paint finish. This combination of e-coat and enamel topcoat will meet the finish requirements of most customer applications and environments.

In cases where requirements cannot be met with the standard finish, Hannay Reels can coat any model reel with an automotive primer, allowing application of final coating at your facility.

Alternatively, Hannay Reels can provide a quote for matching a customer-provided paint specification. For further information, please contact your Hannay Reels sales engineer and a special paint request form will be sent to you.

For environments where no paint finish is suitable, we offer both aluminum and stainless steel (304 grade) construction on most reel models.

Return Goods Policy

All Hannay reels are built to order. These orders are typically placed into production within 1 business day of receipt. Once production begins, it may not be possible to cancel the order.

To prevent returns because the wrong reels or parts were ordered, please use the Hannay Reels Spec Worksheet (either online or from our Ordering & Accessory Guide) when specifying reels. Be sure to include any size, weight, pressure and/or material compatibility limitations for the application.

In the event that an item does need to be returned for credit, repair or replacement, prior approval must be obtained from Hannay Reels. Upon your request, we will send a Return Goods Authorization (RGA) form. A signed copy of this form must accompany the material when returned to us, with the RGA number clearly showing on the outside of the box—a label is provided to you that you can print and attach. No product will be accepted for return or credit without an authorized RGA number.

All material must be returned prepaid, unless otherwise noted on our RGA. No return will be accepted that has been damaged due to improper return packaging, tampered with or altered from its original condition. Our restocking and handling fee is a minimum of 25% for standard catalog reels and parts. Custom reels specially built to customer specifications cannot be returned for any reason.

Hannay Reels **Spec Worksheet**

To specify Hannay reels, fill out this simple form and mail, fax or email it to your dealer.
Photocopy this page or download and print from hannay.com

1. Who is the reel for?

Contact | Date / /

Company | Position

Street Address

City | State | Zip | Country

Phone ( ) | Fax ( ) | Email

2. What is the reel for?

HOSE (check one): ◯ Storage only ◯ Live Single hose ◯ Live Dual hose

Inside diameter:	Hose length:	Bend radius:	Flat hose dimensions:
Outside diameter:	Hose weight:	Coupling spacing:	

Type of product handled live application: (check one):

◯ Liquid (specify):	◯ Temperature:	◯ Oxygen/Acetylene:	◯ Other (specify):
◯ Gases (specify):	◯ Pressure:	◯ Hydraulic fluid (specify):	

Fluid path type: (check one): ◯ Steel (standard) ◯ Aluminum ◯ Stainless Steel ◯ Other

Reel inlet type: (check one): ◯ Swivel joint 90° (standard) ◯ Straight

Reel outlet type (riser): Size:

Thread (check one):	◯ National Pipe Thread (NPT)	◯ Joint Industry Committee (JIC)	◯ Other
	◯ National Standard Thread (NST)	◯ British Standard Pipe (BSP)	

CABLE (check one): ◯ Live* ◯ Storage only

*Number of conductors, or wire gauge, required:

*Number of connectors:	Cable weight:	Cable length:
*Voltage:	Outside diameter:	
*Amperage (live application only):	Bend radius:	

Indicate your custom specifications

3. What features does the reel need? Check type of rewind:

MANUAL REWIND

◯ Disc rewind (hand over hand) ◯ Gear-driven crank ◯ Direct crank (permanent or removable) ◯ Chain-driven crank

POWER REWIND

◯ Spring ◯ Air ◯ Electric (voltage): ◯ Hydraulic

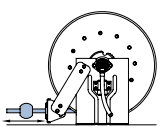
Type of installation (check one): ◯ Floor ◯ Wall ◯ Overhead ◯ Vehicle

Temperature Range:	Environment:
Accessories (if any):	Hose/Cable Stop: ◯ Yes ◯ No
Roller Assemblies:	

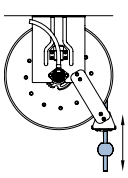
Finish: ◯ Painted steel (standard) ◯ Aluminum ☐ Polished ☐ Unpolished ◯ Stainless steel ☐ Polished ☐ Unpolished

Check type of installation and roller position for spring reels:

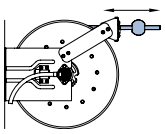
◯ Drag Position **SR**



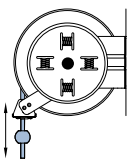
◯ Lift Position **VR**



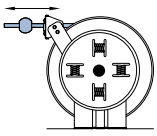
◯ Wall Mount Position **VR**



◯ Wall Mount Position **TR**



◯ Drag Position **TR**



◯ Constant tension available on all roller positions

Indicate your custom specifications

4. Specifying Location of Components

Optional Location of Components:

Location of the inlet, outlet riser, and rewind mechanism can be varied to meet your requirements and **must be specified on your order.** Unless otherwise specified, most reels will be shipped as **Right Top Rewind** with the inlet, outlet riser, and rewind mechanism on the operator's right.

◯ **RT – Right Top Rewind**
Standard – Always look at your reel from this position to determine right hand or left hand.

◯ **RB – Right Bottom Rewind**

◯ **LT – Left Top Rewind**

◯ **LB – Left Bottom Rewind**

Note: Use component location initials as suffix after model number (ie: E1520-17-18 **LT**)

5. Please note size and/or weight limitations for your installation

SPECIFICATIONS

Depth:

Height:

Width:

Weight:

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Hose **Assemblies**

Complete Reel Packages are also available.
For further information, refer to the Reel Packages Sheet at Hannay.com.

Hose Assemblies

Allow us to quote the hose along with the reel to simplify your procurement process. Hannay inventories a wide variety of hose assemblies for common applications like general purpose air and water, petroleum products, hydraulics, oxygen/acetylene, breathing air, and rescue equipment. Special lengths, fittings, and custom application assemblies are usually available in 5 to 10 business days. Beside the I.D. and Length, be sure to know the Temperature Range, Fluid, Working Pressure, and Fitting Specifications for your hose.

Low Pressure Hose

We stock a variety of low pressure hose assemblies in several sizes and lengths. We offer hose with EPDM cover and tube and brass fittings, which are excellent for air, water, and many agricultural chemicals. EPDM is recommended for outside usage due to its resistance to heat, sunlight, and weathering.

For shop use, we offer a hose with high oil resistant tube and cover. It is suitable for use with petroleum based hydraulic fluid, lubricating oil, anti-freeze, diesel fuel, water, and air and may be special ordered in several different colors. Hoses for specialty applications are available upon request.

Medium and High Pressure Hose

Several different hydraulic and general purpose hose assemblies are offered to meet the specifications of your particular application. We stock an assortment of common sizes to be able meet your needs with a minimum delivery time.

Twin Hydraulic Hose

Hannay Reels offers bonded hydraulic hose that helps solve problems associated with unwinding and storing multiple lines. Various options are available not only for hydraulic fluid, but a wide variety of chemicals, agricultural sprays, urethane foam mixers, and fire resistant fluids.

Twin Oxygen/Acetylene Hose

We stock Grade R and Grade T twin hose assemblies in 1/4" and 3/8" in lengths of 50', 75', and 100' which will cover most requirements for oxygen/acetylene, as well as propane and MAPP. For oxygen/acetylene reels, see the Hannay Welding Reels Catalog H-0408-W.

Note: All spring rewind reels complete with hose are supplied with appropriate hose stop. (See Ordering & Accessory Guide.)

Mounting Hole Sizes	
N Series Reels	7/16" wide x 7/8" long slot running front to back
Pressed Frame Reels and Channel Framed Reels	7/16" wide x 7/8" long slot running left to right
Series 1000	7/16" wide x 1 7/16" long slot
Series 1500, 1800, 2000, 4000	13/32" round holes

Series **AG** | With Air Speed Control Governor

To handle 1/4" through 1-1/2" I.D. hose.

Most Hannay spring reel models are available with an air governor rewind assist, which prevents the hose from winding back onto the reel too quickly. Speed is regulated by restricting air flow through an air governor attached to the rewind mechanism. The result is smooth, controlled rewind speed each and every time.

Unlike other speed control mechanisms designed for spring rewind reels, there are 3 major advantages to the Hannay design:

1. Highly scalable – The air speed control governor can be scaled up to regulate speed on even the most powerful spring reels we offer. Other designs can only work on light-duty springs.

2. Operates in all climates – Because the AG Series uses air flow to control speed (not hydraulic fluid, which can change viscosity depending on temperature), the reel's rewind speed is controlled and unaffected, even by cold weather.

3. Fully adjustable – The end-user can turn the air restrictor clockwise or counterclockwise until the optimal rewind speed is found for the application.

For further information (other than dimensions) on any of the AG Series reels listed below, please go to the following pages in this catalog:

- AG600 Series: Go to page 11 (Series 600)
- AG700 Series: Go to page 13 (Series 700)
- AG800 Series: Go to page 15 (Series 800)
- AG900 Series: Go to page 16 (Series 900)

AG800 Series
Standard SR configuration shown

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With Air Speed Control Governor | Series **AG**

Model Number	Hose Capacity of Reel shown in feet/meter								Approx. Weight shown in lb/kg		Std. Roller Assy.	Reel Dimensions*** shown in inches/millimeter									
	I.D. in.	1/4	3/8	1/2	3/4	1	1-1/4	1-1/2	NET	SHIP		A	B	C	D	E	F	G	H	X	Y
	mm	6	10	13	19	25	32	38													
	O.D. in.	5/8	3/4	7/8	1-9/32	1-9/16	1-13/16	2-1/16													
	mm	16	19	22	33	40	46	52													
AG615-23-24-10.5B		**2/65**	**2/60**	**2/30**	**–**	**–**	**–**	**–**	**117**	**152**	**AG303**	**9.25**	**3**	**10.5**	**25.25**	**22.75**	**16**	**23.88**	**12.5**	**4.5**	**20**
		2/20	2/18	2/9	–	–	–	–	53	69		235	76	267	641	578	406	607	318	114	508
AG617-25-26-15.5B		**2/75**	**2/75**	**2/50**	**–**	**–**	**–**	**–**	**118**	**153**	**AG305**	**11.25**	**5**	**15.5**	**27**	**24.75**	**18**	**25.88**	**13.5**	**6.5**	**21.75**
		2/23	2/23	2/15	–	–	–	–	54	69		286	127	394	686	629	457	657	343	165	552
AG617-25-26-15.5A		**2/100**	**2/85**	**–**	**–**	**–**	**–**	**–**	**145**	**180**	**AG305**	**11.25**	**5**	**15.5**	**27**	**24.75**	**18.75**	**25.88**	**13.5**	**6.5**	**21.75**
		2/30	2/26	–	–	–	–	–	66	82		286	127	394	686	629	476	657	343	165	552
AG618-30-31-15.5A		**–**	**–**	**2/100**	**2/50**	**–**	**–**	**–**	**155**	**190**	**AG306**	**12.25**	**6**	**15.5**	**30.5**	**28.75**	**19.75**	**31.38**	**17**	**7.5**	**25.25**
		–	–	2/30	2/15	–	–	–	70	86		311	153	394	775	730	502	797	432	190	641
AG716-19-20-10.5J		**–**	**50**	**50**	**–**	**–**	**–**	**–**	**101**	**136**	**AG304**	**10.25**	**4**	**10.5**	**20.5**	**18.75**	**14.75**	**20**	**10.62**	**5.5**	**14.75**
		–	15	15	–	–	–	–	46	62		260	102	267	521	22.75	375	508	270	139	375
AG716-23-24-15.5J		**–**	**65**	**65**	**–**	**–**	**–**	**–**	**111**	**146**	**AG304**	**10.25**	**4**	**15.5**	**25.25**	**24.75**	**14.75**	**23.88**	**12.5**	**5.5**	**20**
		–	20	20	–	–	–	–	50	66		260	102	394	641	629	375	607	318	139	508
AG716-25-26-15.5B		**–**	**75**	**75**	**–**	**–**	**–**	**–**	**115**	**150**	**AG304**	**10.25**	**4**	**15.5**	**27**	**24.75**	**14.75**	**25.88**	**13.5**	**5.5**	**21.75**
		–	23	23	–	–	–	–	52	68		260	102	394	686	629	375	657	343	139	552
AG718-25-26-15.5G		**–**	**100**	**100**	**–**	**–**	**–**	**–**	**121**	**156**	**AG306**	**12.25**	**6**	**15.5**	**27**	**24.75**	**16.75**	**25.88**	**13.5**	**7.5**	**21.75**
		–	30	30	–	–	–	–	55	71		311	152	394	686	629	425	657	343	190	552
AG718-30-31-20D		**–**	**150**	**125**	**–**	**–**	**–**	**–**	**152**	**187**	**AG306**	**12.25**	**6**	**20**	**30.5**	**28.75**	**16.75**	**31.38**	**17**	**7.5**	**25.25**
		–	46	38	–	–	–	–	69	85		311	152	508	775	730	425	797	432	190	641
AG818-23-24-10.5J		**–**	**–**	**–**	**50**	**25**	**–**	**–**	**110**	**145**	**AG306**	**12.25**	**6**	**10.5**	**25.25**	**22.75**	**16.75**	**23.88**	**12.5**	**7.5**	**20**
		–	–	–	15	8	–	–	50	66		311	152	267	641	578	425	607	318	190	508
AG816-25-26-10.5B		**–**	**–**	**–**	**60**	**35**	**–**	**–**	**121**	**156**	**AG304**	**10.25**	**4**	**10.5**	**27**	**24.75**	**14.75**	**25.88**	**13.5**	**5.5**	**21.75**
		–	–	–	18	11	–	–	55	71		260	102	267	686	629	375	657	343	140	552
AG818-25-26-10.5B		**–**	**–**	**–**	**70**	**50**	**–**	**–**	**127**	**162**	**AG306**	**12.25**	**6**	**10.5**	**27**	**24.75**	**16.75**	**25.88**	**13.5**	**7.5**	**21.75**
		–	–	–	21	15	–	–	58	73		311	152	267	686	629	425	657	343	190	552
AG820-25-26-10.5A		**–**	**–**	**–**	**85**	**75**	**–**	**–**	**156**	**191**	**AG308**	**14.25**	**8**	**10.5**	**27**	**24.75**	**19.5**	**25.88**	**13.5**	**9.5**	**21.75**
		–	–	–	26	23	–	–	71	87		362	204	267	686	629	495	657	434	241	552
AG820-30-31-10.5A		**–**	**–**	**–**	**–**	**100**	**–**	**–**	**162**	**197**	**AG308**	**14.25**	**8**	**10.5**	**30.5**	**28.75**	**19.5**	**31.38**	**17**	**9.5**	**25.25**
		–	–	–	–	30	–	–	73	89		362	204	267	775	730	495	797	432	241	641
AG820-30-31-15.5A		**–**	**–**	**–**	**100**	**–**	**–**	**–**	**170**	**205**	**AG308**	**14.25**	**8**	**15.5**	**30.5**	**28.75**	**19.5**	**31.38**	**17**	**9.5**	**25.25**
		–	–	–	30	–	–	–	77	93		362	204	394	775	730	495	797	432	241	641
AG920-25-26-10.5A		**–**	**–**	**–**	**–**	**–**	**50**	**40**	**152**	**187**	**AG308**	**14.25**	**8**	**10.5**	**27**	**24.75**	**24**	**25.88**	**13.5**	**9.5**	**21.75**
		–	–	–	–	–	15	12	69	85		362	204	267	686	629	610	657	343	241	552
AG922-30-31-10.5A		**–**	**–**	**–**	**–**	**–**	**75**	**50**	**181**	**216**	**AG310**	**16.25**	**10**	**10.5**	**30.5**	**28.75**	**26**	**31.38**	**17**	**11.5**	**25.25**
		–	–	–	–	–	23	15	82	98		413	254	267	775	730	660	797	432	292	641

Notes:

A hose stop is necessary to keep spring from unwinding.

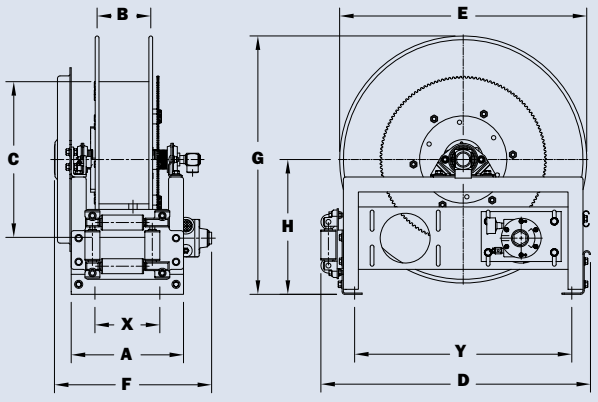
1. Specifications subject to change.
2. Reel models and capacities shown are for standard drag applications; for vertical lift applications, consult factory.
3. Other sizes, from standard components, available on request.
4. **Finish:** Refer to page 3.
5. **Be sure to check dimensions and weights prior to ordering.**

NOTICE: A flexible connector must be used between the inlet pipe and the inlet swivel joint.

*** X, Y indicate mounting holes. See page 5.

Available Roller Positions

SR (STD) **VR** (OPT) **TR** (OPT) **TR** (Wallmount)



AG800 shown

Series **N400**

• **Gas Welding**

To handle twin 1/4" or 3/8" I.D. welding hose.

- Heavy-duty spring motor.
- Non-sparking ratchet assembly.
- Declutching arbor to prevent damage from reverse winding.
- Standard inlets: 90° ball bearing swivel joints, 1/2" female NPT threads.
- Standard outlets: male 9/16"-18 threads, right-hand for oxygen, left-hand for gas.
- Pressures to 300 psi (21 bar).
- Standard fluid temperatures from -40° F to +250 °F (-40° C to +121° C). Optional temperature ratings available - consult factory.
- Type of gas used **MUST** be specified.
- Hose stop is required.
- 4-way roller assembly. SR position is standard, other configurations available, must specify.

Standard SR configuration shown

PARTS DRAWING – ISO 186

Model Number	Hose Capacity of Reel shown in feet/meter		Approx. Weight shown in lb/kg		Standard Roller Assy.	Reel Dimensions*** shown in inches/millimeter							
I.D. in. / mm	1/4 / 6	3/8 / 9	NET	SHIP		A	B	C	E	F	G	H	X
O.D. in. / mm	.53 / 13	.66 / 17											
N416-17-18-8L	**2/50** / 2/15	**–** / –	**64** / 29	**69*** / 31	**N204**	**10** / 254	**4** / 102	**8** / 203	**19.5** / 495	**15** / 381	**17.38** / 441	**9.13** / 232	**8** / 203
N416-19-20-8L	**–** / –	**2/50** / 2/15	**68** / 31	**74*** / 34	**N204**	**10** / 254	**4** / 102	**8** / 203	**20.75** / 527	**15** / 381	**20** / 508	**10.62** / 270	**8** / 203
N416-19-20-10.5C	**2/25** / 2/8	**2/25** / 2/8	**70** / 32	**77*** / 35	**N204**	**10** / 254	**4** / 102	**10.5** / 267	**20.75** / 527	**15** / 381	**20** / 508	**10.62** / 270	**8** / 203
N416-19-20-8J	**2/50** / 2/15	**2/50** / 2/15	**74** / 34	**804*** / 36	**N204**	**10** / 254	**4** / 102	**8** / 203	**20.75** / 527	**15** / 381	**20** / 508	**10.62** / 270	**8** / 203
N417-23-24-10.5G	**2/75** / 2/23	**2/75** / 2/23	**94** / 43	**115** / 52	**N205**	**11** / 279	**5** / 127	**10.5** / 267	**24** / 610	**16** / 406	**24** / 610	**12.62** / 320	**9** / 229
N417-25-26-10.5G	**2/100** / 2/30	**2/100** / 2/30	**97** / 43	**132** / 52	**N205**	**11** / 279	**5** / 127	**10.5** / 267	**25.5** / 648	**16** / 406	**26** / 660	**13.62** / 346	**9** / 229

Notes:

A hose stop is necessary to keep spring from unwinding.

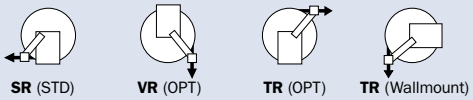
1. Specifications subject to change.
2. Reel models and capacities shown are for standard drag applications; for vertical lift applications, consult factory.
3. Other sizes, from standard components, available on request.
4. **Finish:** Refer to page 3.
5. **Be sure to check dimensions and weights prior to ordering.**

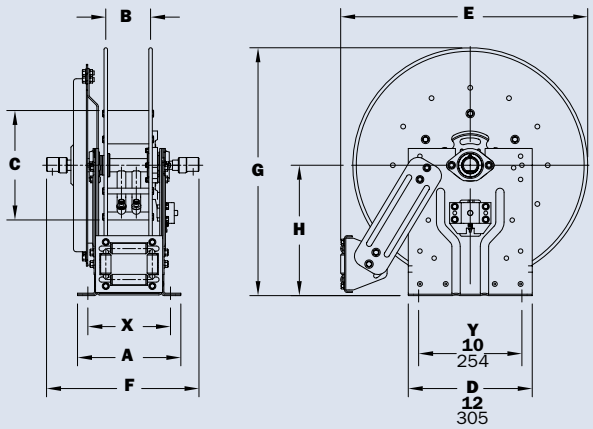
NOTICE: A flexible connector must be used between the inlet pipe and the inlet swivel joint.

* When shipped as a parcel package (via FedEx or UPS Ground), joints loose. Net weight plus carton weight.

*** X, Y indicate mounting holes. See page 5.

Available Roller Positions





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High Pressure | Series N500

• Chassis Grease • Hydraulics • Air/Water

To handle single 1/4" or 3/8" I.D. hose.

- Compact frame and narrow base.
- Non-sparking ratchet assembly.
- Declutching arbor to prevent damage from reverse winding.
- Standard inlet: 90° swivel joint, 1/4" female NPT threads. 3/8" female NPT threads are optional and **must be specified.**
- Standard outlet: 1/4" female NPT threads. 3/8" female NPT threads are optional and **must be specified.**
- Other threads can be furnished and **must be specified.**
- Standard 1/4" pressure 10,000 psi (690 bar); Standard 3/8" pressure: 3000 psi (207 bar). Optional 3/8" pressure: 8000 psi (552 bar) – must specify.
- Standard fluid temperatures from -40° F to +250 °F (-40° C to +121° C). Optional temperature ratings available - consult factory.
- 4-way roller assembly. SR and VR roller positions: swivel joint is standard on the right. TR roller positions: swivel joint is standard on the left. Other configurations available, must specify.
- Constant tension is available – consult factory.

Standard SR configuration shown with optional full-flow swivel joint

Optional Swivel Mounting Bracket

Part No. 9908.9990.

For N-Series spring retractable reels, available as a kit. Conditions apply, consult factory.

PARTS DRAWING – ISO 92

Model Number	Hose Capacity of Reel shown in feet/meter		Approx. Weight shown in lb/kg			Standard Roller Assy.	Reel Dimensions*** shown in inches/millimeter							
	I.D. in. / mm	1/4 / 6	3/8 / 10	NET	UPS/ FedEx SHIP Wt.	Freight SHIP Wt.		A	B	C	E	F	G	H	X
	O.D. in. / mm	5/8 / 16	3/4 / 19												
N515-14-16-8L		**25** / 8	**25** / 8	**48** / 22	**64*** / 29	**83** / 38	**N203**	**9** / 229	**3** / 76	**8** / 203	**18.12** / 460	**10.38** / 264	**16.12** / 409	**9.12** / 232	**7** / 178
N515-16-17-10.5C		**35** / 11	**35** / 11	**51** / 23	**67*** / 30	**86** / 39	**N203**	**9** / 229	**3** / 76	**10.5** / 267	**19** / 483	**10.38** / 264	**17** / 432	**9.12** / 232	**7** / 178
N515-19-20-10.5J		**50** / 15	**50** / 15	**63** / 29	**81*** / 37	**98** / 44	**N203**	**9** / 229	**3** / 76	**10.5** / 267	**20.75** / 527	**10.38** / 264	**20** / 508	**10.62** / 270	**7** / 178
N515-23-24-15.5J		**75** / 23	**65** / 20	**75** / 34	**92*** / 42	**110** / 50	**N203**	**9** / 229	**3** / 76	**15.5** / 394	**24** / 610	**10.38** / 264	**24** / 610	**12.62** / 321	**7** / 178
N516-25-26-15.5B		**75** / 23	**75** / 23	**90** / 34	**--** / --	**125** / 57	**N204**	**10** / 254	**4** / 102	**15.5** / 394	**25.5** / 648	**11.38** / 289	**26** / 660	**13.62** / 346	**8** / 203

Notes:

A hose stop is necessary to keep spring from unwinding.

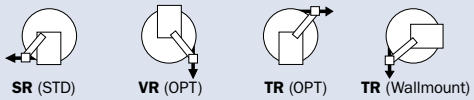
1. Specifications subject to change.
2. Reel models and capacities shown are for standard drag applications; for vertical lift applications, consult factory.
3. Other sizes, from standard components, available on request.
4. **Finish:** Refer to page 3.
5. **Be sure to check dimensions and weights prior to ordering.**

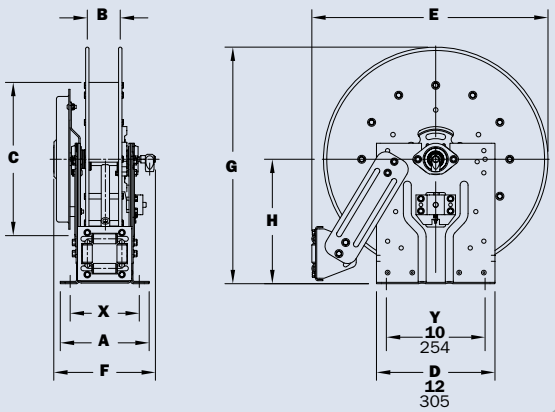
NOTICE: A flexible connector must be used between the inlet pipe and the inlet swivel joint.

* Dimensional weight may apply when shipped as a parcel package (via FedEx or UPS Ground).

*** X, Y indicate mounting holes. See page 5.

Available Roller Positions





Series **N600** | Dual Hose

• Hydraulics • Spray Painting • Air/Water

To handle dual 1/4" through 1/2" I.D. hose.

- Narrow frame and compact mounting base.
- Non-sparking ratchet assembly.
- Declutching arbor to prevent damage from reverse winding.
- Standard inlets: 90° full-flow swivel joints with Viton® seals, 1/2" female NPT threads.
- Optional balanced pressure (BP) swivel joints are available upon request. Subtract 1-3/4" from "F" dimension.
- Standard outlets: 1/2" female NPT threads.
- Standard pressures to 3000 psi (207 bar), available up to 10,000 psi (690 bar) – must specify.
- Standard fluid temperatures from -40° F to +250 °F (-40° C to +121° C). Optional temperature ratings available - consult factory.
- 4-way roller assembly. SR position is standard, other configurations available, must specify.
- Constant tension is available – consult factory.
- Reels for use with oxygen/acetylene. See Series N400 on page 8.

Standard SR configuration shown

PARTS DRAWING – ISO 80

Model Number	Hose Capacity of Reel shown in feet /meter				Approx. Weight shown in lb/kg			Standard Roller Assy.	Reel Dimensions*** shown in inches/millimeter								
	I.D. in. / mm	1/4 / 6	3/8 / 10	1/2 / 13	NET	UPS/ FedEx SHIP Wt.	Freight SHIP Wt.		A	B	C	E	F Full-Flow	F BP	G	H	X
	O.D. in. / mm	5/8 / 16	3/4 / 19	7/8 / 22													
N615-19-20-10.5C		**2/35**	**2/35**	**2/20**	**63**	**74***	**98**	**N203**	**9**	**3**	**10.5**	**20.75**	**14**	**12.25**	**20**	**10.62**	**7**
		2/11	2/11	2/6	29	34	44		229	76	267	527	356	311	508	270	178
N617-19-20-10.5J		**2/50**	**2/50**	**2/25**	**66**	**84***	**101**	**N205**	**11**	**5**	**10.5**	**20.75**	**16**	**14.25**	**20**	**10.62**	**9**
		2/15	2/15	2/8	30	38	46		279	127	267	527	406	362	508	270	229
N615-23-24-10.5B		**2/65**	**2/60**	**2/30**	**87**	**–**	**122**	**N203**	**9**	**3**	**10.5**	**24**	**14**	**12.25**	**24**	**12.62**	**7**
		2/20	2/18	2/9	40	–	55		229	76	267	610	356	311	610	321	178
N617-25-26-15.5B		**2/75**	**2/75**	**2/50**	**93**	**–**	**128**	**N205**	**11**	**5**	**15.5**	**25.5**	**16**	**14.25**	**26**	**13.62**	**9**
		2/23	2/23	2/15	42	–	58		279	127	394	648	406	362	660	346	229
N617-25-26-15.5A		**2/100**	**2/85**	**–**	**120**	**–**	**155**	**N205**	**11**	**5**	**15.5**	**25.5**	**16.75**	**15**	**26**	**13.62**	**9**
		2/31	2/26	–	54	–	70		279	127	394	648	425	381	660	346	229

Notes:

A hose stop is necessary to keep spring from unwinding.

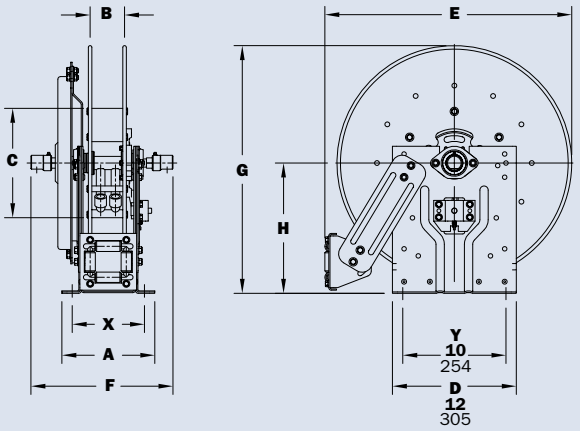
1. Specifications subject to change.
2. Reel models and capacities shown are for standard drag applications; for vertical lift applications, consult factory.
3. Other sizes, from standard components, available on request.
4. **Finish:** Refer to page 3.
5. **Be sure to check dimensions and weights prior to ordering.**

NOTICE: A flexible connector must be used between the inlet pipe and the inlet swivel joint.

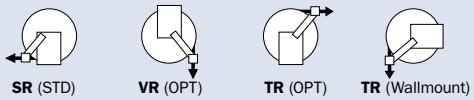
*Dimensional weight may apply when shipped as a parcel package (via FedEx or UPS Ground).

*** X, Y indicate mounting holes. See page 5.

For hydraulic tool circuit applications, full flow swivels with Viton® seals are recommended.



Available Roller Positions



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Dual Hose | Series 600

• Hydraulics • Spray Painting • Air/Water

To handle dual 1/4" through 3/4" I.D. hose.

- Rollformed channel frame for heavy-duty applications.
- Non-sparking ratchet assembly.
- Declutching arbor to prevent damage from reverse winding.
- Standard inlets: 90° full-flow swivel joints with Viton® seals, 1/2" female NPT threads (1" inlet available). Must be specified.
- Optional balanced pressure (BP) swivel joints are available upon request. Subtract 1-3/4" from "F" dimension.
- Standard outlets: 1/2" female NPT threads (3/4" outlet available). Must be specified.
- Standard pressures to 3000 psi (207 bar), available up to 10,000 psi (690 bar) – must specify.
- Standard fluid temperatures from -40° F to +250 °F (-40° C to +121° C). Optional temperature ratings available - consult factory.
- 4-way roller assembly. SR position is standard, other configurations available, must specify.
- Constant tension is available – consult factory.
- Reels for use with oxygen/acetylene. See Series N400 on page 8.

Standard SR configuration shown

PARTS DRAWING – ISO 8

Model Number	Hose Capacity of Reel shown in feet/meter				Approx. Weight shown in lb/kg		Standard Roller Assy.	Reel Dimensions*** shown in inches/millimeter										
	I.D. in. / mm	1/4 / 6	3/8 / 10	1/2 / 13	3/4 / 19	NET	SHIP		A	B	C	D	E	F Full-Flow	F BP	G	H	X	Y
	O.D. in. / mm	5/8 / 16	3/4 / 19	7/8 / 22	1-9/32 / 33														
615-23-24-10.5B		**2/65**	**2/60**	**2/30**	**–**	**70**	**105**	**R203**	**8.25**	**3**	**10.5**	**24.62**	**22.75**	**15**	**13.38**	**23.88**	**12.5**	**3.5**	**20**
		2/20	2/18	2/9	–	32	48		210	76	267	625	578	381	340	607	318	89	508
617-25-26-15.5B		**2/75**	**2/75**	**2/50**	**–**	**93**	**128**	**R205**	**10.25**	**5**	**15.5**	**26.38**	**24.75**	**17**	**15.38**	**25.88**	**13.5**	**5.5**	**21.75**
		2/23	2/23	2/15	–	42	58		260	127	394	670	629	432	391	657	343	140	552
617-25-26-15.5A		**2/100**	**2/85**	**–**	**–**	**120**	**155**	**R205**	**10.25**	**5**	**15.5**	**26.38**	**24.75**	**17.75**	**16.06**	**25.88**	**13.5**	**5.5**	**21.75**
		2/31	2/26	–	–	54	70		260	127	394	670	629	451	408	657	343	140	552
†618-30-31-15.5A		**–**	**–**	**2/100**	**2/50**	**130**	**165**	**R206**	**11.25**	**6**	**15.5**	**29.88**	**28.75**	**18.75**	**17.06**	**31.38**	**17**	**6.5**	**25.25**
		–	–	2/31	2/15	59	75		286	152	394	759	730	476	433	797	432	165	641

Notes:

A hose stop is necessary to keep spring from unwinding.

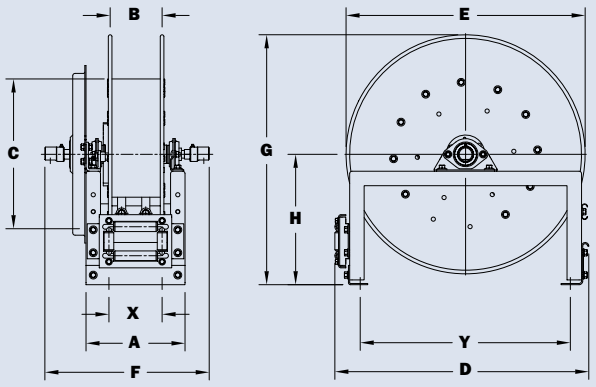
1. Specifications subject to change.
2. Reel models and capacities shown are for standard drag applications; for vertical lift applications, consult factory.
3. Other sizes, from standard components, available on request.
4. **Finish:** Refer to page 3.
5. **Be sure to check dimensions and weights prior to ordering.**

NOTICE: A flexible connector must be used between the inlet pipe and the inlet swivel joint.

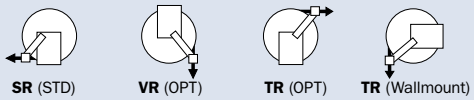
***X, Y indicate mounting holes. See page 5.

† Must specify if 1" joints and 3/4" outlet risers are required.

For hydraulic tool circuit applications, full flow swivels with Viton® seals are recommended.



Available Roller Positions



Series **N700**

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

To handle 1/4" through 1/2" I.D. hose.

- Narrow frame and compact mounting base.
- Non-sparking ratchet assembly.
- Declutching arbor to prevent damage from reverse winding.
- Standard inlet: 90° balanced pressure swivel joint, 1/2" female NPT threads.
- Standard outlet: 1/2" female NPT threads.
- Standard pressures to 3000 psi (207 bar), available up to 10,000 psi (690 bar) – must specify.
- Standard fluid temperatures from -40° F to +250 °F (-40° C to +121° C). Optional temperature ratings available - consult factory.
- 4-way roller assembly. SR and VR roller positions: swivel joint is standard on the right. TR roller positions: swivel joint is standard on the left. Other configurations available, must specify.
- Constant tension is available – consult factory.

Standard SR configuration shown

Optional Swivel Mounting Bracket
Part No. 9908.9990. For N-Series spring retractable reels, available as a kit. Conditions apply, consult factory.

PARTS DRAWING – ISO 79

Model Number	Hose Capacity of Reel shown in feet /meter				Approx. Weight shown in lb/kg			Standard Roller Assy.	Reel Dimensions*** shown in inches/millimeter							
	I.D. in. / mm	1/4 / 6	3/8 / 10	1/2 / 13	NET	UPS/ FedEx SHIP Wt.	Freight SHIP Wt.		A	B	C	E	F	G	H	X
	O.D. in. / mm	5/8 / 16	3/4 / 19	7/8 / 22												
N716-14-16-8C		– / –	25 / 8	25 / 8	52 / 24	64* / 29	87 / 39	N204	10 / 254	4 / 102	8 / 203	18.12 / 460	11.63 / 295	16.12 / 409	9.12 / 232	8 / 203
N716-16-17-10.5C		– / –	35 / 11	35 / 11	55 / 25	69* / 31	90 / 41	N204	10 / 254	4 / 102	10.5 / 267	19 / 483	11.63 / 295	17 / 432	9.12 / 232	8 / 203
†N716-17-18-8L		– / –	50† / 15†	50† / 15†	55 / 25	68* / 31	90 / 41	N204	10 / 254	4 / 102	8 / 203	19.5 / 495	11.63 / 295	17.38 / 441	9.12 / 232	8 / 203
N716-19-20-10.5J		– / –	50 / 15	50 / 15	64 / 29	82* / 37	99 / 45	N204	10 / 254	4 / 102	10.5 / 267	20.75 / 527	11.63 / 295	20 / 508	10.62 / 270	8 / 203
N716-23-24-15.5J		– / –	65 / 20	65 / 20	79 / 36	94* / 43	114 / 52	N204	10 / 254	4 / 102	15.5 / 394	24 / 610	11.63 / 295	24 / 610	12.62 / 321	8 / 203
N716-23-24-15.5G	100 / 30	75 / 23	65 / 20	94 / 43	– / –	129 / 59	N204	10 / 254	4 / 102	15.5 / 394	24 / 610	11.63 / 295	24 / 610	12.62 / 321	8 / 203
N716-25-26-15.5B		– / –	75 / 23	75 / 23	90 / 41	– / –	125 / 57	N204	10 / 254	4 / 102	15.5 / 394	25.5 / 648	11.63 / 295	26 / 660	13.62 / 346	8 / 203
N718-25-26-15.5G		– / –	100 / 30	100 / 30	96 / 44	– / –	131 / 59	N206	12 / 305	6 / 152	15.5 / 394	25.5 / 648	13.63 / 346	26 / 660	13.62 / 346	10 / 254
††N718-25-26-15.5 SD		– / –	100 / 30	100 / 30	104 / 47	– / –	139 / 63	N206	12 / 305	6 / 152	15.5 / 394	25.5 / 648	14.38 / 365	26 / 660	13.62 / 345	10 / 254

Notes:

A hose stop is necessary to keep spring from unwinding.

1. Specifications subject to change.
2. Reel models and capacities shown are for standard drag applications; for heavy-duty or vertical lift applications, consult factory.
3. Other sizes, from standard components, available on request.
4. **Finish:** Refer to page 3.
5. **Be sure to check dimensions and weights prior to ordering.**

NOTICE: A flexible connector must be used between the inlet pipe and the inlet swivel joint.

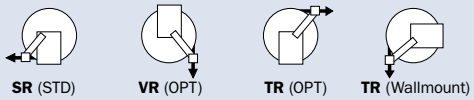
*Dimensional weight may apply when shipped as a parcel package (via FedEx or UPS Ground).

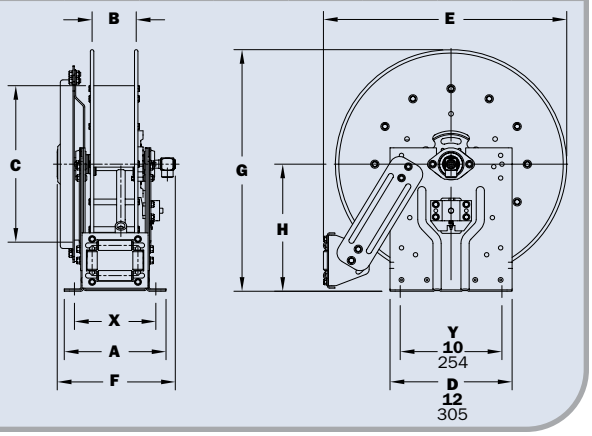
***X, Y indicate mounting holes. See page 5.

†Capacity based on low pressure air hose only. Not for vertical lift applications.

††SD spring to be used for heavy-duty or vertical lift applications, consult factory.

Available Roller Positions





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Series 700

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

To handle 1/4" through 1/2" I.D. hose.

- Rollformed channel frame for heavy-duty applications.
- Non-sparking ratchet assembly.
- Declutching arbor to prevent damage from reverse winding.
- Standard inlet: 90° balanced pressure swivel joint, 1/2" female NPT threads.
- Standard outlet: 1/2" female NPT threads.
- Standard pressures to 3000 psi (207 bar), available up to 10,000 psi (690 bar) – must specify.
- Standard fluid temperatures from -40° F to +250 °F (-40° C to +121° C). Optional temperature ratings available - consult factory.
- 4-way roller assembly. SR and VR roller positions: swivel joint is standard on the right. TR roller positions: swivel joint is standard on the left. Other configurations available, must specify.
- Constant tension is available – consult factory.

Standard SR configuration shown

PARTS DRAWING – ISO 66

Model Number	Hose Capacity of Reel shown in feet /meter				Approx. Weight shown in lb/kg			Standard Roller Assy.	Reel Dimensions*** shown in inches/millimeter									
	I.D. in. / mm	1/4 / 6	3/8 / 10	1/2 / 13	NET	UPS/ FedEx SHIP Wt.	Freight SHIP Wt.		A	B	C	D	E	F	G	H	X	Y
	O.D. in. / mm	5/8 / 16	3/4 / 19	7/8 / 22														
716-23-24-15.5J		–	**65**	**65**	**79**	**92***	**114**	**R204**	**9.25**	**4**	**15.5**	**24.5**	**22.75**	**12.62**	**23.88**	**12.5**	**4.5**	**20**
		–	20	20	36	42	52		235	102	394	622	578	321	607	318	114	508
716-23-24-15.5G		**100**	**75**	**65**	**94**	**–**	**129**	**R204**	**9.25**	**4**	**15.5**	**24.5**	**22.75**	**12.62**	**23.88**	**12.5**	**4.5**	**20**
		30	23	20	43	–	59		235	102	394	622	578	321	607	318	114	508
716-25-26-15.5B		**–**	**75**	**75**	**90**	**–**	**125**	**R204**	**9.25**	**4**	**15.5**	**26.25**	**24.75**	**12.62**	**25.88**	**13.5**	**4.5**	**21.75**
		–	23	23	41	–	57		235	102	394	667	629	321	657	343	114	552
718-25-26-15.5G		**–**	**100**	**100**	**96**	**–**	**131**	**R206**	**11.25**	**6**	**15.5**	**26.25**	**24.75**	**14.62**	**25.88**	**13.5**	**6.5**	**21.75**
		–	30	30	44	–	59		286	152	394	667	629	371	657	343	165	552
†718-25-26-15.5 SD		**–**	**100**	**100**	**98**	**–**	**133**	**R206**	**11.25**	**6**	**15.5**	**26.25**	**24.75**	**15.38**	**25.88**	**13.5**	**6.5**	**21.75**
		–	30	30	44	–	60		286	152	394	667	629	391	657	343	165	552
718-30-31-20D		**–**	**150**	**125**	**127**	**–**	**162**	**R206**	**11.25**	**6**	**20**	**30.5**	**28.75**	**15.38**	**31.38**	**17**	**6.5**	**25.25**
		–	46	38	58	–	73		286	152	508	775	730	391	797	432	165	641

Notes:

A hose stop is necessary to keep spring from unwinding.

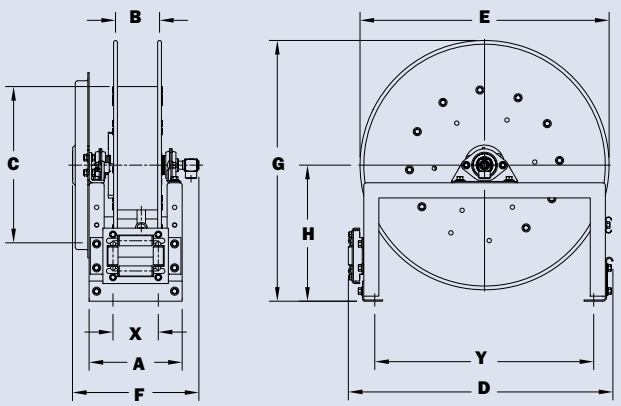
1. Specifications subject to change.
2. Reel models and capacities shown are for standard drag applications; for heavy-duty or vertical lift applications, consult factory.
3. Other sizes, from standard components, available on request.
4. **Finish:** Refer to page 3.
5. **Be sure to check dimensions and weights prior to ordering.**

NOTICE: A flexible connector must be used between the inlet pipe and the inlet swivel joint.

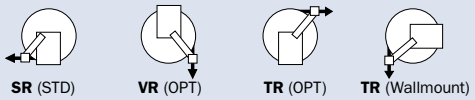
*Dimensional weight may apply when shipped as a parcel package (via FedEx or UPS Ground).

*** X, Y indicate mounting holes. See page 5.

†SD spring to be used for heavy-duty or vertical lift applications, consult factory.



Available Roller Positions



SR (STD) **VR** (OPT) **TR** (OPT) **TR** (Wallmount)

Series **N800**

- **Fuel Dispensing** (Consult Factory)
- **Waste Oil Evacuation • Air/Water**

To handle 3/4" or 1" I.D. hose.

- Narrow frame and compact mounting base.
- Non-sparking ratchet assembly.
- Declutching arbor to prevent damage from reverse winding.
- Standard inlet: 90° balanced pressure swivel joint, 1" female NPT threads.
- Standard outlet: 1" female NPT threads.
- Standard pressures to 2000 psi (138 bar), available up to 6000 psi (414 bar) – must specify.
- Standard fluid temperatures from -40° F to +250 °F (-40° C to +121° C). Optional temperature ratings available - consult factory.
- 4-way roller assembly. SR and VR roller positions: swivel joint is standard on the right. TR roller positions: swivel joint is standard on the left. Other configurations available, must specify.
- Constant tension is available – consult factory.

Optional TR configuration shown

PARTS DRAWING – ISO 81

Model Number	Hose Capacity of Reel shown in feet /meter		Approx. Weight shown in lb/kg			Standard Roller Assy.	Reel Dimensions*** shown in inches/millimeter							
	I.D. in. / mm	3/4 / 19	1 / 25	NET	UPS/ FedEx SHIP Wt.	Freight SHIP Wt.		A	B	C	E	F	G	H	X
	O.D. in. / mm	1-9/32 / 33	1-1/2 / 38												
N816-19-20-10.5J		**25** / 8	**15** / 5	**75** / 34	**83*** / 38	**110** / 50	N204	**10** / 254	**4** / 102	**10.5** / 267	**20.75** / 527	**13** / 330	**20** / 508	**10.62** / 270	**8** / 203
†N818-23-24-10.5J		**50†** / 15†	**25†** / 8†	**87** / 39	**–** / –	**122** / 55	N206	**12** / 305	**6** / 152	**10.5** / 267	**24** / 610	**15** / 381	**24** / 610	**12.62** / 321	**10** / 254
N816-25-26-10.5B		**50** / 15	**35** / 11	**96** / 44	**–** / –	**131** / 59	N204	**10** / 254	**4** / 102	**10.5** / 267	**25.5** / 648	**13** / 330	**26** / 660	**13.62** / 346	**8** / 203
N818-25-26-10.5B		**–** / –	**50** / 15	**102** / 46	**–** / –	**137** / 62	N206	**12** / 305	**6** / 152	**10.5** / 267	**25.5** / 648	**15** / 381	**26** / 660	**13.62** / 346	**10** / 254
†N818-25-26-10.5G		**75** / 23	**–** / –	**108** / 49	**–** / –	**143** / 65	N206	**12** / 305	**6** / 152	**10.5** / 267	**25.5** / 648	**15** / 381	**26** / 660	**13.62** / 346	**10** / 254
N818-25-26-10.5 SD		**75** / 23	**–** / –	**110** / 46	**–** / –	**145** / 66	N206	**12** / 305	**6** / 152	**10.5** / 267	**25.5** / 648	**15.75** / 381	**26** / 660	**13.62** / 346	**10** / 254

Notes:

A hose stop is necessary to keep spring from unwinding.

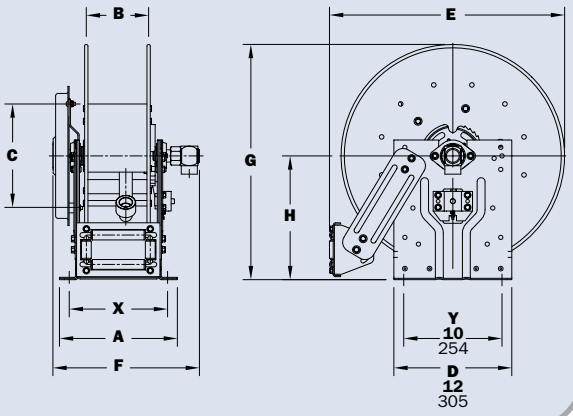
1. Specifications subject to change.
2. Reel models and capacities shown are for standard drag applications; for vertical lift applications, consult factory.
3. Other sizes, from standard components, available on request.
4. **Finish:** Refer to page 3.
5. **Be sure to check dimensions and weights prior to ordering.**

NOTICE: A flexible connector must be used between the inlet pipe and the inlet swivel joint.

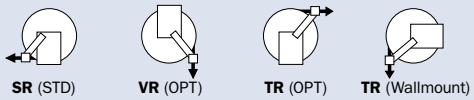
*Dimensional weight may apply when shipped as a parcel package (via FedEx or UPS Ground).

*** X, Y indicate mounting holes. See page 5.

†Capacity based on low pressure air hose only.



Available Roller Positions



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Series **800**

• Fuel Dispensing (Consult Factory)
• Waste Oil Evacuation • Air/Water

To handle 3/4" or 1" I.D. hose.

- Rollformed channel frame for heavy-duty applications.
- Non-sparking ratchet assembly.
- Declutching arbor to prevent damage from reverse winding.
- Standard inlet: 90° balanced pressure swivel joint, 1" female NPT threads.
- Standard outlet: 1" female NPT threads.
- Standard pressures to 2000 psi (138 bar), available up to 6000 psi (414 bar) – must specify.
- Standard fluid temperatures from -40° F to +250 °F (-40° C to +121° C). Optional temperature ratings available - consult factory.
- 4-way roller assembly. SR and VR roller positions: swivel joint is standard on the right. TR roller positions: swivel joint is standard on the left. Other configurations available, must specify.
- Constant tension is available – consult factory.

Standard SR configuration shown

PARTS DRAWING – ISO 42

Model Number	Hose Capacity of Reel shown in feet /meter		Approx. Weight shown in lb/kg		Standard Roller Assy.	Reel Dimensions*** shown in inches/millimeter									
	I.D. in. / mm	3/4 / 19	1 / 25	NET	SHIP		A	B	C	D	E	F	G	H	X	Y
	O.D. in. / mm	1-9/32 / 33	1-1/2 / 38													
†818-23-24-10.5J		50† / 15†	25† / 8†	87 / 39	122 / 55	R206	11.25 / 286	6 / 152	10.5 / 267	24.5 / 622	22.75 / 578	15.62 / 397	23.88 / 607	12.5 / 318	6.5 / 165	20 / 508
816-25-26-10.5B		50 / 15	35 / 11	96 / 44	131 / 59	R204	9.25 / 235	4 / 102	10.5 / 267	26.25 / 667	24.75 / 629	13.62 / 346	25.88 / 657	13.5 / 343	4.5 / 114	21.75 / 552
818-25-26-10.5B		– / –	50 / 15	102 / 46	137 / 62	R206	11.25 / 286	6 / 152	10.5 / 267	26.25 / 667	24.75 / 629	15.62 / 397	25.88 / 657	13.5 / 343	6.5 / 165	21.75 / 552
818-25-26-10.5 SD		75 / 23	– / –	110 / 46	145 / 66	R206	11.25 / 286	6 / 152	10.5 / 267	26.25 / 667	24.75 / 629	16.38 / 416	25.88 / 657	13.5 / 343	6.5 / 165	21.75 / 552
820-25-26-10.5A		– / –	75 / 23	131 / 59	166 / 75	R308	13.25 / 337	8 / 203	10.5 / 267	27 / 686	24.75 / 629	18.38 / 467	25.88 / 657	13.5 / 343	8.5 / 216	21.75 / 552
820-30-31-10.5A		– / –	100 / 30	137 / 62	172 / 78	R308	13.25 / 337	8 / 203	10.5 / 267	30.5 / 775	28.75 / 730	18.38 / 467	31.38 / 797	17 / 432	8.5 / 216	25.25 / 641
820-30-31-15.5A		100 / 30	– / –	145 / 66	180 / 82	R308	13.25 / 337	8 / 203	15.5 / 394	30.5 / 775	28.75 / 730	18.38 / 467	31.38 / 797	17 / 432	8.5 / 216	25.25 / 641

Notes:

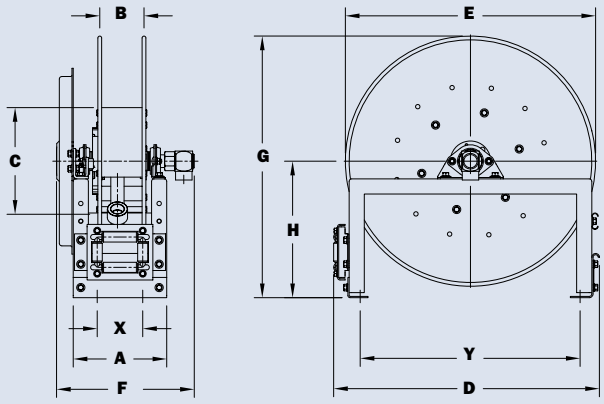
A hose stop is necessary to keep spring from unwinding.

1. Specifications subject to change.
2. Reel models and capacities shown are for standard drag applications; for vertical lift applications, consult factory.
3. Other sizes, from standard components, available on request.
4. **Finish:** Refer to page 3.
5. **Be sure to check dimensions and weights prior to ordering.**

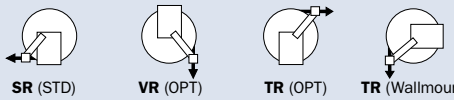
NOTICE: A flexible connector must be used between the inlet pipe and the inlet swivel joint.

*** X, Y indicate mounting holes. See page 5.

†Capacity based on low pressure air hose only.



Available Roller Positions



Series **900**

- **Bulk Transfer • Fuel Dispensing** (Consult Factory)
- **Suction/Discharge** (Consult Factory)

To handle 1-1/4" or 1-1/2" I.D. hose.

- Rollformed channel frame construction.
- Non-sparking ratchet assembly.
- Declutching arbor to prevent damage from reverse winding.
- Standard inlet: 90° swivel joint, 1-1/2" female NPT threads, and 2" Victaulic® groove.
- Standard outlet: 1-1/2" female NPT threads.
- Standard pressures to 1000 psi (41 bar).
- Standard fluid temperatures from -20° F to +212 °F (-29° C to +100° C). Optional temperature ratings available - consult factory.
- 4-way roller assembly. SR and VR roller positions: swivel joint is standard on the right. TR roller positions: swivel joint is standard on the left. Other configurations available, must specify.
- Constant tension is available – consult factory.

Standard SR configuration shown

PARTS DRAWING – ISO 29

Model Number	Hose Capacity of Reel shown in feet / meter		Approx. Weight shown in lb/kg		Standard Roller Assy.	Reel Dimensions*** shown in inches/millimeter								
	I.D. in. / mm	1-1/4 / 32	1-1/2 / 38	NET	SHIP		A	B	D	E	F	G	H	X	Y
	O.D. in. / mm	1-13/16 / 46	2-1/16 / 52												
922-23-24-10.5B		**40** / 12	**25** / 8	**104** / 47	**139** / 63	**R310**	**15.25** / 387	**10** / 254	**25.25** / 641	**22.75** / 22.75	**24** / 610	**23.88** / 607	**12.5** / 318	**10.5** / 267	**20** / 508
920-25-26-10.5A		**50** / 15	**40** / 12	**127** / 58	**162** / 73	**R308**	**13.25** / 337	**8** / 203	**27** / 686	**24.75** / 629	**22.75** / 578	**25.88** / 657	**13.5** / 343	**8.5** / 216	**21.75** / 552
922-30-31-10.5A		**75** / 23	**50** / 15	**156** / 71	**191** / 87	**R310**	**15.25** / 387	**10** / 254	**30.5** / 775	**28.75** / 730	**24.75** / 629	**31.38** / 797	**17** / 432	**10.5** / 267	**25.25** / 641

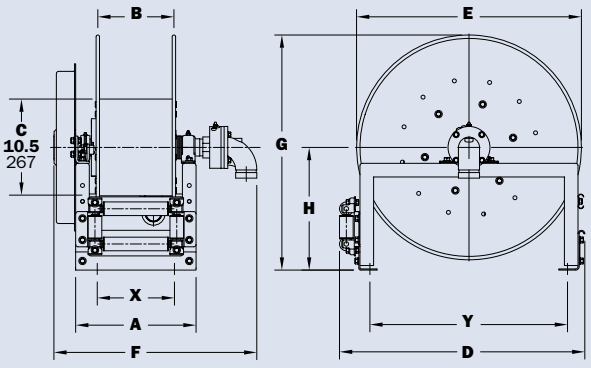
Notes:

A hose stop is necessary to keep spring from unwinding.

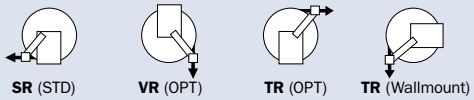
1. Specifications subject to change.
2. Reel models and capacities shown are for standard drag applications; for vertical lift applications, consult factory.
3. Other sizes, from standard components, available on request.
4. **Finish:** Refer to page 3.
5. **Be sure to check dimensions and weights prior to ordering.**

NOTICE: A flexible connector must be used between the inlet pipe and the inlet swivel joint.

*** X, Y indicate mounting holes. See page 5.



Available Roller Positions



SR (STD) **VR** (OPT) **TR** (OPT) **TR** (Wallmount)

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Series **1000**

• Pressure Washing • Washdown
• Spray Operations • Air

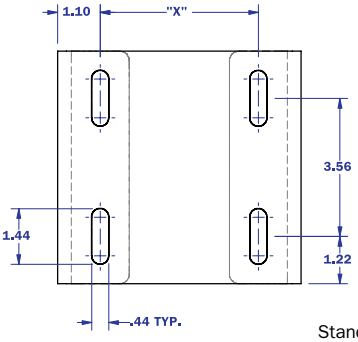
To handle single 1/4", 3/8" or 1/2" I.D. hose.

- Lightweight, compact with an e-coated frame.
- Direct crank rewind permanently attached.
- Adjustable cam-lock brake standard.
- Exterior mounting holes for easier installation.
- Redesigned (and field installable) pin lock.
- Standard inlet: 90° ball bearing swivel joint, 1/2" female NPT threads.
- Standard outlet: 3/8" female NPT threads, 1/2" available upon request.
- Standard pressures to 3000 psi (207 bar), available up to 5,000 psi (345 bar) – must specify.
- Standard fluid temperatures from +32° F to +400 °F (0° C to +204° C). Optional temperature ratings available - consult factory.

1000 Series
Standard configuration shown in graphite finish with optional pin lock

MS-1000 Series

- Base mounting holes are inside frame for smaller footprint - see diagram to the right for specific dimensions.
- Shorter knob handle standard on MS-1000 for space saving.



MS-1000 Series
Standard configuration shown in black finish

PARTS DRAWING – 1000/MS-1000–ISO 165

Model Number	Hose Capacity of Reel shown in feet /meter			Approx. Weight Crank Rewind shown in lb/kg			Reel Dimensions*** shown in inches/millimeter			
	I.D. in. / mm	1/4 / 6	3/8 / 10	1/2 / 13	NET	UPS/ FedEx SHIP Wt.	Freight SHIP Wt.	A	B	F	X
	O.D. in. / mm	5/8 / 16	3/4 / 19	7/8 / 22							
1014-14-16		**100** / 31	**75** / 23	**40** / 12	**23** / 10	**42*** / 19	**58** / 26	**11.5** / 292	**6** / 152	**18.75** / 476	**10** / 254
1016-14-16		**150** / 46	**100** / 31	**70** / 21	**24** / 11	**42*** / 19	**59** / 27	**13.5** / 343	**8** / 203	**20.75** / 527	**12** / 305
1020-14-16		**250** / 76	**175** / 53	**100** / 30	**25** / 11	**42*** / 19	**60** / 27	**17.5** / 445	**12** / 305	**24.75** / 629	**16** / 406
MS-1012-14-16		**–** / –	**50** / 15	**–** / –	**22** / 10	**42*** / 19	**57** / 26	**6.5** / 165	**4** / 101	**14.50** / 368	**4.06** / 103
MS-1014-14-16		**–** / –	**75** / 23	**–** / –	**23** / 11	**42*** / 19	**58** / 27	**8.5** / 216	**6** / 152	**16.50** / 419	**6.06** / 154

Notes:

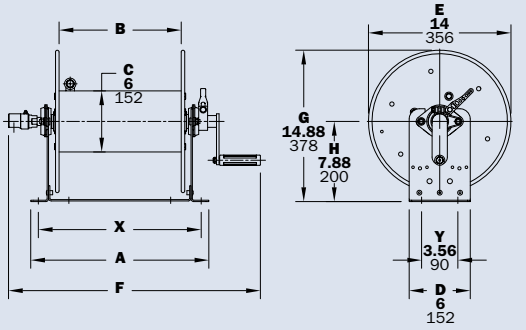
1. Specifications subject to change.
2. Other sizes, from standard components, available on request.
3. **Finish:** Refer to page 3.
4. **Be sure to check dimensions and weights prior to ordering.**

NOTICE: A flexible connector must be used between the inlet pipe and the inlet swivel joint.

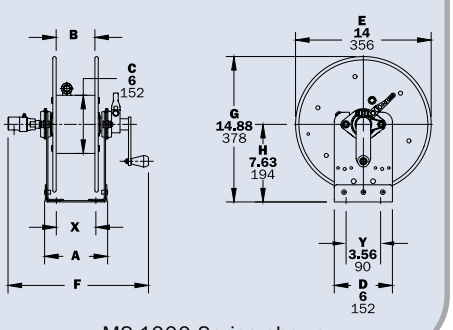
* Dimensional weight may apply when shipped as a parcel package (via FedEx or UPS Ground).

*** X, Y indicate mounting holes.

See page 2.



1000 Series shown



MS-1000 Series shown

Series **1500**

• Lawn Care • Pest Control • Pressure Washing
• Agriculture • Steam Cleaning

To handle single 3/8" through 5/8" I.D. hose.

- Lightweight, compact reels designed for long lengths of hose in manual and power rewind.
- Manual rewind reels include: cam-lock drag brake, spring actuated pin lock and direct crank rewind.
- Power rewind reels include: chain and sprocket drive powered by electric, hydraulic or air motor.
- Standard inlet: 90° ball bearing swivel joint, 1/2" female NPT threads.
- Standard outlet: 1/2" female NPT threads.
- Standard pressures to 3000 psi (207 bar), available up to 10,000 psi (690 bar) – must specify.
- Standard fluid temperatures from +32° F to +400 °F (0° C to +204° C). Optional temperature ratings available - consult factory.
- Rollers and roller mounting brackets are accessory items. Specify roller position.
- **Heavy-Duty Upgrade Options:** 3/16" thick discs, 8" diameter steel 14 gage drum, and optional pressures of 5000 or 10,000 psi, must specify when ordering.

◀ Standard configuration shown with Electric Rewind (E) option

Standard configuration shown ▶ with Crank Rewind

Optional External Mounting Brackets

Part No. 9906.0027.
Add 2-1/2" to the X dimensions shown in the chart.

PARTS DRAWING – ISO 90 (POWER); ISO 179 (MANUAL)

Model Number For power rewind see Note 5	Hose Capacity of Reel shown in feet /meter I.D. in. / mm	3/8 / 10	1/2 / 13	5/8 / 16	Approx. Weight Crank Rewind shown in lb/kg see Note 3 NET	UPS/ FedEx SHIP Wt.	Freight SHIP Wt.	Reel Dimensions*** shown in inches/millimeter A	B	E CRANK	E POWER	F CRANK	F POWER	X
	O.D. in. / mm	3/4 / 19	7/8 / 22	1 / 25										
1514-17-18		**125**	**75**	**50**	**27**	**65***	**62**	**11**	**6**	**17.5**	**19**	**19.25**	**17**	**9.5**
		38	23	15	12	30	28	279	152	445	483	489	432	241
1520-17-18		**275**	**175**	**125**	**29**	**80***	**64**	**17**	**12**	**17.5**	**19**	**25.25**	**23**	**15.5**
		84	53	38	13	36	29	432	305	445	483	641	584	394
1526-17-18		**400**	**300**	**200**	**31**	**98***	**66**	**23**	**18**	**17.5**	**19**	**31.25**	**29**	**21.5**
		122	91	61	14	45	30	584	457	445	483	794	737	546
1530-17-18		**500**	**375**	**275**	**33**	**110***	**68**	**27**	**22**	**17.5**	**19**	**35.25**	**33**	**25.5**
		152	114	84	15	50	31	686	559	445	483	895	838	648
1536-17-18		**–**	**475**	**350**	**35**	**–**	**70**	**33**	**28**	**17.5**	**19**	**41.25**	**39**	**31.5**
		–	145	107	16	–	32	838	711	445	483	1048	991	800

Notes:

1. Specifications subject to change.
2. Upon request, reels can be supplied with drum lengths other than shown.
3. Weights shown in chart are for crank rewind models. ADD these amounts for power rewind models (does not apply to FedEx or UPS):

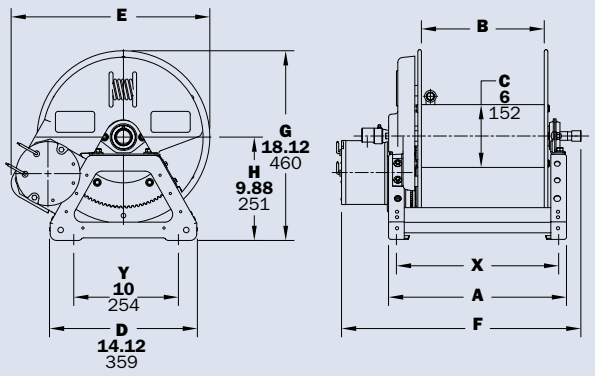
	Net lbs/kg	Ship lbs/kg
Electric	**18**/8.2	**18**/8.2
Hydraulic	**15**/6.8	**15**/6.8
Air	**15**/6.8	**15**/6.8

4. Dimension "F" is the overall length of standard model reels.
5. When ordering power rewind models, prefix model number with:
   A = Air Rewind – Supplied with control valve and 18" air hose.
   E = Electric Rewind – 12v and 24v DC rewind reels are supplied with switch and solenoid; 115v AC rewind reels are not supplied with switch but can be ordered separately.
   HD = Hydraulic Rewind – Not supplied with control valve.
6. Manual rewind available in RT or LB configurations only.
7. **Finish:** Refer to page 3.
8. **Be sure to check dimensions and weights prior to ordering.**
9. Some roller options may prohibit the use of our molded chain guard.

NOTICE: A flexible connector must be used between the inlet pipe and the inlet swivel joint.

* Dimensional weight applies when shipped as a parcel package (via FedEx or UPS Ground).

*** X, Y indicate mounting holes. See page 5.



Power rewind shown

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Series **1800**

• Air Compressors • Washdown

To handle single 5/8" or 3/4" I.D. hose.

- Lightweight, compact reels designed for long lengths of hose in manual and power rewind.
- Manual rewind reels include: cam-lock drag brake, spring actuated pin lock and direct crank rewind.
- Power rewind reels include: chain and sprocket drive powered by electric, hydraulic or air motor.
- Standard inlet: 90° ball bearing swivel joint, 1" female NPT threads.
- Standard outlet: 3/4" female NPT threads.
- Standard pressures to 2000 psi (138 bar), available up to 4000 psi (276 bar) – must specify.
- Standard fluid temperatures from -40° F to +250 °F (-40° C to +121° C). Optional temperature ratings available - consult factory.
- Rollers and roller mounting brackets are accessory items. Specify roller position.

◀ Standard configuration shown with Electric Rewind (E) option

Standard configuration shown ▶ with Crank Rewind

Optional External Mounting Brackets

Part No. 9906.0027.
Add 2-1/2" to the X dimensions shown in the chart.

PARTS DRAWING – ISO 136 (POWER); ISO 180 (MANUAL)

Model Number For power rewind see Note 5	Hose Capacity of Reel shown in feet /meter			Approx. Weight Crank Rewind shown in lb/kg see Note 3			Reel Dimensions*** shown in inches/millimeter						
	I.D. in. / mm	5/8 / 16	3/4 / 19	NET	UPS/ FedEx SHIP Wt.	Freight SHIP Wt.	A	B	E CRANK	E POWER	F CRANK	F POWER	X
	O.D. in. / mm	1 / 25	1-9/32 / 40										
1816-17-18		**75** / 23	**50** / 15	**28** / 13	**80*** / 36	**63** / 29	**13** / 330	**8** / 203	**17.5** / 445	**19** / 483	**23.5** / 597	**19.75** / 502	**11.5** / 292
1822-17-18		**150** / 46	**100** / 30	**30** / 14	**98*** / 45	**65** / 29	**19** / 483	**14** / 356	**17.5** / 445	**19** / 483	**29.5** / 749	**25.75** / 654	**17.5** / 445
1826-17-18		**200** / 61	**125** / 38	**32** / 15	**98*** / 45	**67** / 30	**23** / 584	**18** / 457	**17.5** / 445	**19** / 483	**33.5** / 851	**29.75** / 756	**21.5** / 546
1830-17-18		**250** / 76	**150** / 46	**33** / 15	**110*** / 50	**68** / 31	**27** / 686	**22** / 559	**17.5** / 445	**19** / 483	**37.5** / 953	**33.75** / 857	**25.5** / 648
1836-17-18		**300** / 91	**200** / 61	**36** / 16	**–** / –	**71** / 32	**33** / 838	**28** / 711	**17.5** / 445	**19** / 483	**43.5** / 1105	**39.75** / 1010	**31.5** / 800

Notes:

1. Specifications subject to change.
2. Upon request, reels can be supplied with drum lengths other than shown.
3. Weights shown in chart are for crank rewind models. ADD these amounts for power rewind models (does not apply to FedEx or UPS):

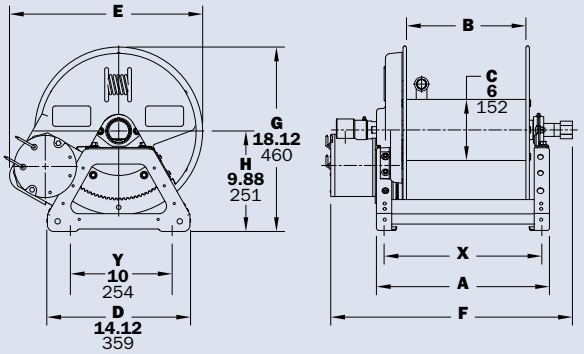
	Net lbs/kg	Ship lbs/kg
Electric	**18**/8.2	**18**/8.2
Hydraulic	**15**/6.8	**15**/6.8
Air	**15**/6.8	**15**/6.8

4. Dimension "F" is the overall length of standard model reels.
5. When ordering power rewind models, prefix model number with:
   A = Air Rewind – Supplied with control valve and 18" air hose.
   E = Electric Rewind – 12v and 24v DC rewind reels are supplied with switch and solenoid; 115v AC rewind reels are not supplied with switch but can be ordered separately.
   HD = Hydraulic Rewind – Not supplied with control valve.
6. Manual rewind available in RT or LB configurations only.
7. **Finish:** Refer to page 3.
8. **Be sure to check dimensions and weights prior to ordering.**
9. Some roller options may prohibit the use of our molded chain guard.

NOTICE: A flexible connector must be used between the inlet pipe and the inlet swivel joint.

* Dimensional weight applies when shipped as a parcel package (via FedEx or UPS Ground).

*** X, Y indicate mounting holes. See page 5.



Power rewind shown

Series **2000** | Dual Hose

• Hydraulics • Spray Painting • Air/Water

To handle dual 1/4" through 1/2" I.D. hose.

- Two swivel joint inlets and two outlet risers to handle two equal lengths of hose.
- Chain-driven crank rewind or chain and sprocket rewind powered by an electric or compressed air motor.
- MX crank rewind reels have pinion brake as standard.
- Power rewind reels are not supplied with a brake.
- Standard inlets: 90° ball bearing swivel joints, 1/2" female NPT threads.
- Standard outlets: 1/2" female NPT threads.
- Standard pressures to 3000 psi (207 bar), available up to 10,000 psi (690 bar) – must specify.
- Standard fluid temperatures from -40° F to +250 °F (-40° C to +121° C). Optional temperature ratings available - consult factory.
- Reels for use with oxygen/acetylene. See Series 2400 Hannay Reels Welding Catalog H0408-W.

Standard configuration shown with Electric Rewind (E) option

Optional External Mounting Brackets

Part No. 9906.0027.

Add 2-1/2" to the X dimensions shown in the chart.

PARTS DRAWING – ISO 112

Model Number (For power rewind see Note 5)	Hose Capacity of Reel shown in feet /meter			Approx. Weight Crank Rewind3 shown in lb/kg see Note 3			Reel Dimensions*** shown in inches/millimeter						
I.D. in. / mm	1/4 / 6	3/8 / 10	1/2 / 13	NET	UPS/ FedEx SHIP Wt.	Freight SHIP Wt.	A	B	E MX	E POWER	F MX	F POWER	X
O.D. in. / mm	5/8 / 16	3/4 / 19	7/8 / 22										
2016-17-18	**2/100**	**2/75**	**2/50**	**32**	**80***	**67**	**13**	**8**	**19.12**	**19**	**26.5**	**21.25**	**11.5**
	2/31	2/23	2/15	15	36	30	330	203	486	483	673	540	292
2020-17-18	**2/175**	**2/125**	**2/75**	**34**	**98***	**69**	**17**	**12**	**19.12**	**19**	**30.5**	**25.25**	**15.5**
	2/53	2/38	2/23	15	45	31	432	305	486	483	775	641	394
2026-17-18	**2/275**	**2/200**	**2/125**	**36**	**110***	**71**	**23**	**18**	**19.12**	**19**	**36.5**	**31.25**	**21.5**
	2/84	2/61	2/38	16	50	32	584	457	486	483	927	794	546
2030-17-18	**2/350**	**2/250**	**2/175**	**37**	**–**	**72**	**27**	**22**	**19.12**	**19**	**40.5**	**35.25**	**25.5**
	2/107	2/76	2/53	17	–	33	686	559	486	483	1029	895	648
2036-17-18	**2/425**	**2/300**	**2/225**	**39**	**–**	**74**	**33**	**28**	**19.12**	**19**	**46.5**	**41.25**	**31.5**
	2/130	2/91	2/69	18	–	34	838	711	486	483	1181	1048	800

Notes:

1. Specifications subject to change.
2. Upon request, reels can be supplied with drum lengths other than shown.
3. Weights shown in chart are for crank rewind models. ADD these amounts for power rewind models (does not apply to FedEx or UPS):

	Net lbs/kg	Ship lbs/kg
Electric	**18**/8.2	**18**/8.2
Air	**15**/6.8	**15**/6.8

4. Dimension "F" is the overall length of standard model reels. MX chain-drive crank models require 2" clearance to remove crank handle.
5. When ordering power rewind models, prefix model number with:

A = Air Rewind – Supplied with control valve and 18" air hose.

E = Electric Rewind – 12v and 24v DC rewind reels are supplied with switch and solenoid; 115v AC rewind reels are not supplied with switch but can be ordered separately.

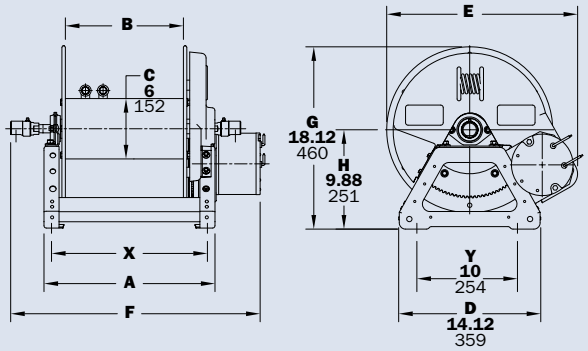
MX = Chain-Driven Crank.

6. **Finish:** Refer to page 3.
7. **Be sure to check dimensions and weights prior to ordering.**
8. Some roller options may prohibit the use of our molded chain guard.

NOTICE: A flexible connector must be used between the inlet pipe and the inlet swivel joint.

* Dimensional weight applies when shipped as a parcel package (via FedEx or UPS Ground).

*** X, Y indicate mounting holes. See page 5.



Power rewind shown

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Dual Hose | Series G2000

• Hydraulics • Spray Painting • Air/Water

To handle dual 1/4" through 1/2" I.D. hose.

- Two swivel joint inlets and two outlet risers to handle two equal lengths of hose.
- Gear-driven crank rewind.
- Pinion brake as standard.
- Standard inlets: 90° ball bearing swivel joints, 1/2" female NPT threads.
- Standard outlets: 1/2" female NPT threads.
- Standard pressures to 3000 psi (207 bar), available up to 10,000 psi (690 bar) – must specify.
- Standard fluid temperatures from -40° F to +250 °F (-40° C to +121° C). Optional temperature ratings available - consult factory.
- For power rewind, see Series 2000, page 20.
- Reels for use with oxygen/acetylene. See Series 2400 Hannay Reels Welding Catalog H0408-W.

Standard gear-driven crank rewind with optional finish shown

Optional External Mounting Brackets

Part No. 9906.0027.

Add 2-1/2" to the X dimensions shown in the chart.

PARTS DRAWING – ISO 205

Model Number	Hose Capacity of Reel shown in feet /meter				Approx. Weight Crank Rewind shown in lb/kg			Reel Dimensions*** shown in inches/millimeter			
	I.D. in. / mm	1/4 / 6	3/8 / 10	1/2 / 13	NET	UPS/ FedEx SHIP Wt.	Freight SHIP Wt.	A	B	F	X
	O.D. in. / mm	5/8 / 16	3/4 / 19	7/8 / 22							
G2016-17-18-8		2/75	2/50	2/35	40	80*	75	13	8	18.88	11.5
		2/23	2/15	2/11	15	36	34	330	203	480	292
G2020-17-18-8		2/125	2/100	2/50	42	98*	77	17	12	22.88	15.5
		2/38	2/31	2/15	18	45	35	432	305	581	394
G2026-17-18-8		2/200	2/150	2/100	44	110*	79	23	18	28.88	21.5
		2/61	2/46	2/31	19	50	36	584	457	734	546

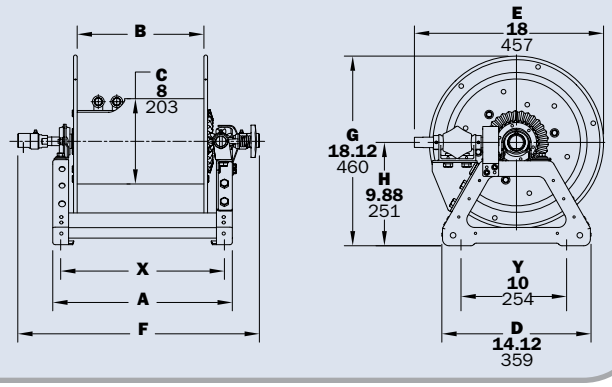
Notes:

1. Specifications subject to change.
2. Upon request, reels can be supplied with drum lengths other than shown.
3. **Finish:** Refer to page 3.
4. **Be sure to check dimensions and weights prior to ordering.**

NOTICE: A flexible connector must be used between the inlet pipe and the inlet swivel joint.

* Dimensional weight applies when shipped as a parcel package (via FedEx or UPS Ground).

*** X, Y indicate mounting holes. See page 5.



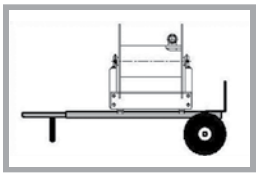
Series **3000**

- **Fuel Dispensing** (Consult Factory) • **Spray Operations**
- **Fire Protection**

To handle 3/4" or 1" I.D. hose.

- Economical manual rewind reels for long lengths of hose.
- Supplied with permanent crank rewind, cam-lock brake and spring actuated pin lock. Optional removable crank available upon request.
- Standard inlet: 90° ball bearing swivel joint, 1" female NPT threads.
- Standard outlet: 1" female NPT thread.
- Standard: inlet, outlet riser, and hub assembly are steel. Options: swivel joint also available in aluminum or stainless steel. Riser and hub assembly also available in stainless steel.
- Standard pressures to 2000 psi (138 bar), available up to 4000 psi (276 bar) – must specify.
- Standard fluid temperatures from -40° F to +250 °F (-40° C to +121° C). Optional temperature ratings available - consult factory.
- Rollers and roller mounting brackets are accessory items. Specify roller position.

Standard configuration shown



Optional Aluminum Hand Cart

4300-AL mounting available.

PARTS DRAWING – ISO 113

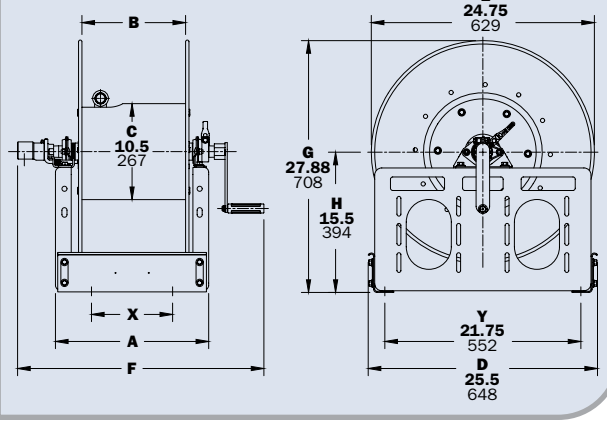
Model Number	Hose Capacity of Reel shown in feet /meter		Approx. Weight Crank Rewind shown in lb/kg		Reel Dimensions*** shown in inches/millimeter			
I.D. in. / mm	3/4 / 19	1 / 25	NET	SHIP	A	B	F	X
O.D. in. / mm	1-9/32 / 33	1-1/2 / 38						
3016-25-26-10.5	**100** / 30	**75** / 23	**85** / 39	**120** / 54	**13** / 330	**7.5** / 191	**23.38** / 594	**7.75** / 197
3020-25-26-10.5	**150** / 46	**100** / 30	**94** / 43	**129** / 59	**17** / 432	**11.5** / 292	**27.38** / 695	**9** / 229
3024-25-26-10.5	**200** / 61	**125** / 38	**103** / 47	**138** / 63	**21** / 533	**15.5** / 394	**31.38** / 797	**13** / 330
3028-25-26-10.5	**275** / 84	**175** / 53	**113** / 51	**155** / 70	**25.5** / 648	**20** / 508	**35.88** / 911	**17.5** / 445

Notes:

1. Specifications subject to change.
2. Upon request, reels can be supplied with drum lengths other than shown and with disc sizes in other diameters.
3. **Power rewind NOT available on these models.**
4. Dimension "F" is the overall length of standard model reels. Subtract 6.13" from "F" dimension for disc rewind models.
6. **Finish:** Call factory for offshore/marine finish, available at extra cost. Refer to page 3.
7. **Be sure to check dimensions and weights prior to ordering.**

NOTICE: A flexible connector must be used between the inlet pipe and the inlet swivel joint.

*** X, Y indicate mounting holes. See page 5.



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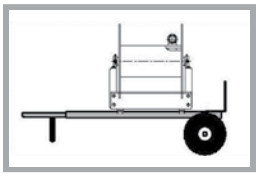
Series **3500**

• Fuel Dispensing (Consult Factory) **• Bulk Transfer**
• Fire Protection

To handle 1-1/4" or 1-1/2" I.D. hose.

- Economical manual rewind reels for long lengths of hose.
- Supplied with permanent crank rewind, cam-lock brake and spring actuated pin lock. Optional removable crank available upon request.
- Standard inlet: 90° ball bearing swivel joint, 1-1/2" female NPT threads, and 2" Victaulic® groove.
- Standard outlet: 1-1/2" female NPT threads.
- Standard: inlet, outlet riser, and hub assembly are steel. Options: also available in aluminum or stainless steel.
- Standard pressures to 600 psi (41 bar), available up to 1000 psi (69 bar) – must specify.
- Standard fluid temperatures from -20° F to +212 °F (-29° C to +100° C). Optional temperature ratings available - consult factory.
- Rollers and roller mounting brackets are accessory items. Specify roller position.

Standard configuration shown



Optional Aluminum Hand Cart
4300-AL mounting available.

PARTS DRAWING – ISO 111

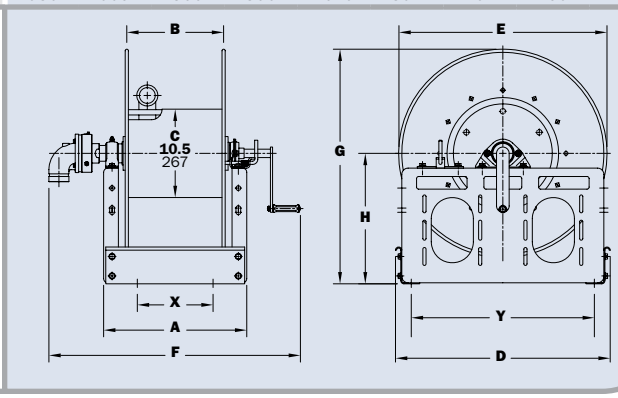
Model Number	Hose Capacity of Reel shown in feet /meter		Approx. Weight Crank Rewind shown in lb/kg		Reel Dimensions*** shown in inches/millimeter								
	I.D. in. / mm	1-1/4 / 32	1-1/2 / 38	NET	SHIP	A	B	D	E	F	G	H	X	Y
	O.D. in. / mm	1-13/16 / 46	2-1/16 / 52											
3520-25-26-10.5		**75** / 23	**50** / 15	**104** / 47	**139** / 63	**17** / 432	**11.5** / 292	**25.5** / 648	**24.75** / 629	**30** / 762	**27.88** / 708	**15.5** / 394	**9** / 229	**21.75** / 552
3524-25-26-10.5		**100** / 30	**75** / 23	**113** / 51	**157** / 71	**21** / 533	**15.5** / 394	**25.5** / 648	**24.75** / 629	**34** / 864	**27.88** / 708	**15.5** / 394	**13** / 330	**21.75** / 552
3528-25-26-10.5		**150** / 46	**100** / 30	**123** / 56	**173** / 78	**25.5** / 648	**20** / 508	**25.5** / 648	**24.75** / 629	**38.5** / 978	**27.88** / 708	**15.5** / 394	**17.5** / 445	**21.75** / 552
3524-30-31-10.5		**150** / 46	**100** / 30	**124** / 56	**174** / 79	**21** / 533	**15.5** / 394	**25.5** / 648	**28.75** / 730	**34** / 864	**29.88** / 759	**15.5** / 394	**13** / 330	**21.75** / 552
3528-30-31-10.5		**200** / 61	**150** / 46	**134** / 61	**184** / 83	**25.5** / 648	**20** / 508	**25.5** / 648	**28.75** / 730	**38.5** / 978	**29.88** / 759	**15.5** / 394	**17.5** / 445	**21.75** / 552
3534-30-31-10.5		**–** / –	**200** / 61	**147** / 67	**197** / 89	**31.5** / 800	**26** / 660	**25.5** / 648	**28.75** / 730	**44.5** / 1130	**29.88** / 759	**15.5** / 394	**23.5** / 597	**21.75** / 552
3530-33-34-10.5		**–** / –	**250** / 76	**138** / 63	**188** / 85	**27** / 686	**22** / 559	**31.5** / 800	**31.75** / 806	**40** / 1016	**33.63** / 854	**17.75** / 451	**19.5** / 495	**27.75** / 705

Notes:

1. Specifications subject to change.
2. Upon request, reels can be supplied with drum lengths other than shown and with disc sizes in other diameters.
3. **Power rewind NOT available on these models.**
4. Dimension "F" is the overall length of standard model reels. Subtract 6.13" from "F" dimension for disc rewind models.
6. **Finish:** Call factory for offshore/marine finish, available at extra cost. Refer to page 3.
7. **Be sure to check dimensions and weights prior to ordering.**

NOTICE: A flexible connector must be used between the inlet pipe and the inlet swivel joint.

*** X, Y indicate mounting holes. See page 5.



Series **4000**

- **Fuel Dispensing** (Consult Factory) • **Water Supply**
- **Fire Protection** • **Chemical Transfer**

To handle single 3/4" or 1" I.D. hose.

- Lightweight, compact reels designed for long lengths of hose in manual and power rewind.
- Manual rewind reels include: cam-lock drag brake, spring actuated pin lock and removable direct crank rewind.
- Power rewind reels include: chain and sprocket drive powered by electric, hydraulic or air. Strap brake is standard.
- Standard inlet: 90° ball bearing swivel joint, 1" female NPT threads.
- Standard outlet: 1" female NPT threads.
- Standard pressures to 2000 psi (138 bar), available up to 4000 psi (276 bar) – must specify.
- Standard fluid temperatures from -40° F to +250 °F (-40° C to +121° C). Optional temperature ratings available - consult factory.
- Rollers and roller mounting brackets are accessory items. Specify roller position.

Standard configuration shown with Electric Rewind (E) option

Optional External Mounting Brackets

Part No. 9906.0027.
Add 2-1/2" to the X dimensions shown in the chart.

PARTS DRAWING – ISO 68 (POWER); ISO 125 (MANUAL)

Model Number (For power rewind see Note 5)	Hose Capacity of Reel shown in feet /meter			Approx. Weight Crank Rewind shown in lb/kg see Note 3			Reel Dimensions*** shown in inches/millimeter						
	I.D. in. / mm	3/4 / 19	1 / 25	NET	UPS/ FedEx SHIP Wt.	Freight SHIP Wt.	A	B	E CRANK	E POWER	F CRANK	F POWER	X
	O.D. in. / mm	1-9/32 / 33	1-1/2 / 38										
4018-17-18		**50** / 15	**35** / 11	**36** / 16	**80*** / 36	**71** / 32	**15** / 381	**10** / 254	**17.5** / 445	**19** / 483	**26.5** / 673	**20.75** / 527	**13.5** / 343
4024-17-18		**100** / 30	**50** / 15	**46** / 21	**98*** / 45	**81** / 37	**21** / 533	**16** / 406	**17.5** / 445	**19** / 483	**32.5** / 826	**26.75** / 679	**19.5** / 495
4030-17-18		**150** / 46	**75** / 23	**57** / 26	**110*** / 50	**92** / 42	**27** / 686	**22** / 559	**17.5** / 445	**19** / 483	**38.5** / 978	**32.75** / 832	**25.5** / 648
4038-17-18		**200** / 61	**100** / 30	**70** / 32	– / –	**124** / 56	**35** / 889	**30** / 762	**17.5** / 445	**19** / 483	**46.5** / 1181	**40.75** / 1035	**33.5** / 851

Notes:

1. Specifications subject to change.
2. Upon request, reels can be supplied with drum lengths other than shown.
3. Weights shown in chart are for crank rewind models. ADD these amounts for power rewind models (does not apply to FedEx or UPS):

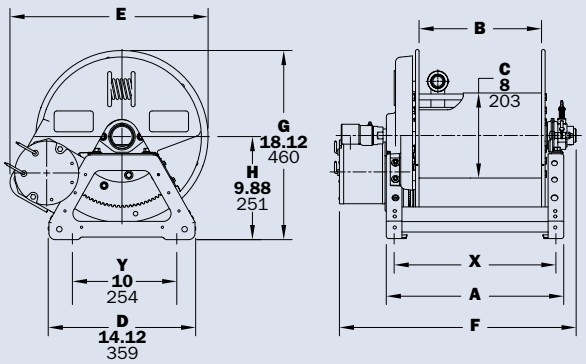
	Net lbs/kg	Ship lbs/kg
Electric	**18**/8.2	**18**/8.2
Hydraulic	**15**/6.8	**15**/6.8
Air	**15**/6.8	**15**/6.8

4. Dimension "F" is the overall length of standard model reels. Crank rewind reels require 3-1/2" clearance to remove or install crank handle.
5. When ordering power rewind models, prefix model number with:
   A = Air Rewind – Supplied with control valve and 18" air hose.
   E = Electric Rewind – 12v and 24v DC rewind reels are supplied with switch and solenoid; 115v AC rewind reels are not supplied with switch but can be ordered separately.
   HD = Hydraulic Rewind – Not supplied with control valve.
6. **Finish:** Refer to page 3.
7. **Be sure to check dimensions and weights prior to ordering.**
8. Some roller options may prohibit the use of our molded chain guard.

NOTICE: A flexible connector must be used between the inlet pipe and the inlet swivel joint.

* Dimensional weight applies when shipped as a parcel package (via FedEx or UPS Ground).

*** X, Y indicate mounting holes. See page 5. (Also applies for external mounting brackets.)



Power rewind shown

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Series **4100**

• Fuel Dispensing (Consult Factory) • Water Supply
• Fire Protection • Chemical Transfer

To handle single 3/4" or 1" I.D. hose.

- Lightweight, compact reels designed for long lengths of hose in manual and power rewind.
- Manual rewind reels include: gear-driven crank rewind with removable handle and adjustable brake.
- Power rewind reels include: chain and sprocket drive powered by electric, hydraulic or air motor.
- Standard inlet: 90° ball bearing swivel joint, 1" female NPT threads.
- Standard outlet: 1" female NPT threads.
- Standard pressures to 2000 psi (138 bar), available up to 4000 psi (276 bar) – must specify.
- Standard fluid temperatures from -40° F to +250 °F (-40° C to +121° C). Optional temperature ratings available - consult factory.
- Rollers and roller mounting brackets are accessory items. Specify roller position.

Standard configuration shown with Electric Rewind (E) option and gear-driven crank rewind and optional finish shown

PARTS DRAWING – ISO 216

Model Number For power rewind see Note 5	Hose Capacity of Reel **shown in feet** /meter			Approx. Weight Crank Rewind **shown in lb**/kg see Note 3		Reel Dimensions*** **shown in inches**/millimeter					
	I.D. in. mm	3/4 19	1 25	NET	SHIP	A	B	E CRANK	E POWER	F	X
	O.D. in. mm	1-9/32 33	1-1/2 38								
4118-17-18		**50** 15	**35** 11	**62** 28	**97** 44	**15** 381	**10** 254	**18** 457	**20.5** 521	**21.5** 546	**7.5** 190
4124-17-18		**100** 30	**50** 15	**72** 33	**107** 49	**21** 533	**16** 406	**18** 457	**20.5** 521	**27.5** 699	**13.5** 343
4130-17-18		**150** 46	**75** 23	**83** 38	**118** 54	**27** 686	**22** 559	**18** 457	**20.5** 521	**33.5** 851	**19.5** 495
4138-17-18		**200** 61	**100** 30	**96** 44	**131** 59	**35** 889	**30** 762	**18** 457	**20.5** 521	**41.5** 1054	**27.5** 698

Notes:

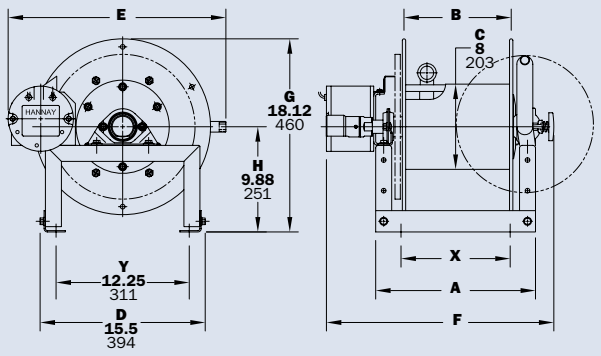
1. Specifications subject to change.
2. Upon request, reels can be supplied with drum lengths other than shown.
3. Weights shown in chart are for crank rewind models. ADD these amounts for power rewind models:

	Net lbs/kg	Ship lbs/kg
Electric	**18**/8.2	**18**/8.2
Hydraulic	**15**/6.8	**15**/6.8
Air	**15**/6.8	**15**/6.8

4. Dimension "F" is the overall length of standard model reels.
5. When ordering standard gear rewind models, prefix model number with:
   A = Air Rewind – Supplied with control valve and 18" air hose.
   E = Electric Rewind – 12v and 24v DC rewind reels are supplied with switch and solenoid; 115v AC rewind reels are not supplied with switch but can be ordered separately.
   HD = Hydraulic Rewind – Not supplied with control valve.
6. **Finish:** Refer to page 3.
7. **Be sure to check dimensions and weights prior to ordering.**

NOTICE: A flexible connector must be used between the inlet pipe and the inlet swivel joint.

*** X, Y indicate mounting holes. See page 5.



Power rewind shown

Series **6000**

• Fuel Dispensing (Consult Factory) • Fire Protection
• Spray Operations • Water Blasting* • Sewer Cleaning*

To handle single 1/2" through 1" I.D. hose.

- Heavy-duty reel for longer lengths of hose.
- Choose gear-driven crank rewind or chain and sprocket drive powered by an electric, hydraulic or compressed air motor.
- Crank rewind reels supplied with pinion brake; power rewind reels with a strap brake.
- Standard inlet: 90° ball bearing swivel joint, 1" female NPT threads.
- Standard outlet: 1" female NPT threads.
- Standard: inlet, outlet riser, and hub assembly are steel. Options: swivel joint also available in aluminum or stainless steel. Riser and hub assembly also available in stainless steel.
- Standard pressures to 2000 psi (138 bar), available up to 5000 psi (345 bar) – must specify.
- Standard fluid temperatures from -40° F to +250 °F (-40° C to +121° C). Optional temperature ratings available - consult factory.
- Rollers and roller mounting brackets are accessory items. Specify roller position.
- Consult factory for optional chain guard.

* Heavy-duty construction required for water blasting and sewer cleaning applications. Consult factory.

Optional Auxiliary Rewind

Ring and pinion shaft rewind unit with removable crank handle.

Standard configuration shown with Electric Rewind (EP) option

Optional Assembly
C2 roller top wind and auxiliary rewind shown

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Series **6000**

• Fuel Dispensing (Consult Factory) **• Fire Protection**
• Spray Operations • Water Blasting* **• Sewer Cleaning***

PARTS DRAWING – ISO 84

Model Number For power rewind see Note 5	Hose Capacity of Reel shown in feet /meter				Approx. Weight Crank Rewind shown in lb/kg see Note 4		Reel Dimensions*** shown in inches/millimeter									
	I.D. in. / mm	1/2 / 13	3/4 / 19	1 / 25	NET	SHIP	A	B	D	E	F CRANK	F POWER	G	H	X	Y
	O.D. in. / mm	7/8 / 22	1-9/32 / 33	1-1/2 / 38												
6024-19-21-10.5		**200**	**100**	**60**	**85**	**127**	**21**	**15.5**	**20.5**	**18.75**	**25.38**	**28.75**	**21.5**	**12.12**	**13**	**16.75**
		61	30	18	39	58	533	394	521	476	645	730	546	308	330	425
6032-19-21-10.5		**325**	**175**	**85**	**102**	**144**	**29.5**	**24**	**20.5**	**18.75**	**33.88**	**37.25**	**21.5**	**12.12**	**21.5**	**16.75**
		99	53	26	46	65	749	610	521	476	861	946	546	308	546	425
6024-23-24-10.5		**400**	**150**	**125**	**92**	**134**	**21**	**15.5**	**20.5**	**22.75**	**25.38**	**28.75**	**23.5**	**12.12**	**13**	**16.75**
		122	46	38	42	61	533	394	521	578	645	730	597	308	330	425
6030-23-24-10.5		**–**	**225**	**200**	**105**	**147**	**27.5**	**22**	**20.5**	**22.75**	**31.88**	**35.25**	**23.5**	**12.12**	**19.5**	**16.75**
		–	68	61	48	67	699	559	521	578	810	895	597	308	495	425
6038-23-24-10.5		**–**	**300**	**250**	**120**	**162**	**35**	**29.5**	**20.5**	**22.75**	**39.38**	**42.75**	**23.5**	**12.12**	**27**	**16.75**
		–	91	76	54	73	889	749	521	578	1000	1086	597	308	686	425
6016-25-26-10.5		**250**	**100**	**75**	**88**	**130**	**13**	**7.5**	**25.5**	**24.75**	**17.38**	**20.75**	**27.88**	**15.5**	**7.75**	**21.75**
		76	30	23	40	59	330	191	648	629	441	527	708	394	197	552
6022-25-26-10.5		**450**	**175**	**125**	**100**	**142**	**19**	**13.5**	**25.5**	**24.75**	**23.38**	**26.75**	**27.88**	**15.5**	**11**	**21.75**
		137	84	38	45	64	483	343	648	629	594	679	708	394	279	552
6028-25-26-10.5		**–**	**275**	**175**	**113**	**155**	**25.5**	**20**	**25.5**	**24.75**	**29.88**	**33.25**	**27.88**	**15.5**	**17.5**	**21.75**
		–	84	53	51	70	648	508	648	629	759	845	708	394	445	552
6018-30-31-10.5		**400**	**200**	**150**	**101**	**151**	**15**	**9.5**	**25.5**	**28.75**	**19.38**	**22.75**	**29.88**	**15.5**	**7**	**21.75**
		122	61	46	46	68	381	241	648	730	492	578	759	394	178	552
6024-30-31-10.5		**–**	**350**	**250**	**113**	**163**	**21**	**15.5**	**25.5**	**28.75**	**25.38**	**28.75**	**29.88**	**15.5**	**13**	**21.75**
		–	107	76	51	74	533	394	648	730	645	730	759	394	330	552
6028-30-31-10.5		**–**	**–**	**300**	**121**	**171**	**25.5**	**20**	**25.5**	**28.75**	**29.88**	**33.25**	**29.88**	**15.5**	**17.5**	**21.75**
		–	–	91	55	78	648	508	648	730	759	845	759	394	445	552
†6028-33-34-10.5		**–**	**–**	**400**	**129**	**179**	**25**	**20**	**31.5**	**31.75**	**29.75**	**33**	**33.63**	**17.75**	**17.5**	**27.75**
		–	–	122	59	81	635	508	800	806	756	838	854	451	445	705

Notes:

1. Specifications subject to change.
2. Upon request, reels can be supplied with drum lengths other than shown and with disc sizes in other diameters.
3. Dimensions shown for reels up to and including 30-31 disc size reflect pressed frames. All others are rollformed channel frames.
4. Weights shown in chart are for crank rewind models. ADD these amounts for power rewind models.

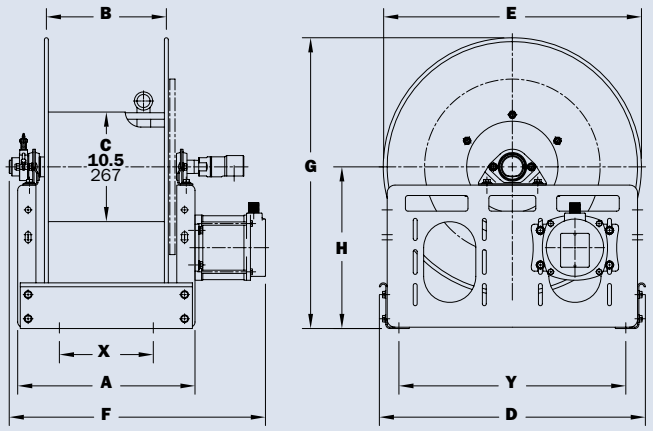
	Net lbs/kg	Ship lbs/kg
Electric	**40**/18.1	**40**/18.1
Hydraulic	**20**/9.1	**20**/9.1
Air	**20**/9.1	**20**/9.1

5. When ordering power rewind models, prefix model number with:
   A = Air Rewind – Supplied with control valve and 18" air hose.
   EP = Electric Rewind (1/2 HP) – 12v and 24v DC rewind reels are supplied with switch and solenoid; 115v AC rewind reels are not supplied with switch but can be ordered separately.
   EPJ = Explosion Proof Electric Rewind (1/2 HP) (supplied with explosion proof switch, solenoid, and junction box). NOTE: **ADD** 1.5" to F dimension for EPJ models.
   HD = Hydraulic Rewind – Not supplied with control valve.
6. **Finish:** Refer to page 3.
7. **Be sure to check dimensions and weights prior to ordering.**

NOTICE: A flexible connector must be used between the inlet pipe and the inlet swivel joint.

*** X, Y indicate mounting holes.
See page 5.

† Some applications require a clutch/ reduction unit.



Power rewind shown

Series **7000** | Dual Hose

• Hydraulics • Dual Agents

To handle dual 3/4" or 1" I.D. hose.

- Two swivel joint inlets and two outlet risers to handle two equal lengths of hose.
- Choose gear-driven crank rewind or chain and sprocket drive powered by an electric, hydraulic or compressed air motor. An auxiliary rewind is standard.
- Crank rewind and power rewind reels, pinion brake is standard.
- Standard inlets: 90° ball bearing swivel joints, 1" female NPT threads.
- Standard outlets: 1" female NPT threads.
- Standard: inlet, outlet riser, and hub assembly are steel. Options: swivel joint also available in aluminum or stainless steel. Riser and hub assembly also available in stainless steel.
- Standard pressures to 2000 psi (138 bar), available up to 5000 psi (345 bar) – must specify.
- Standard fluid temperatures from -40° F to +250 °F (-40° C to +121° C). Optional temperature ratings available - consult factory.
- Consult factory for optional chain guard.

Standard configuration shown with Electric Rewind (EP) option

PARTS DRAWING – ISO 72

Model Number For power rewind see Note 5	Hose Capacity of Reel shown in feet /meter			Approx. Weight Crank Rewind shown in lb/kg see Note 4		Reel Dimensions*** shown in inches/millimeter									
	I.D. in. mm	3/4 19	1 25	NET	Freight SHIP Wt.	A	B	D	E	F CRANK	F POWER	G	H	X	Y
	O.D. in. mm	1-9/32 33	1-1/2 38												
7024-19-21-10.5		**2/60**	**2/25**	**100**	**142**	**21**	**15.5**	**20.5**	**21.88**	**29.75**	**32.12**	**21.5**	**12.12**	**13**	**16.75**
		2/18	2/8	45	64	533	394	521	556	756	816	546	308	330	425
7026-23-24-10.5		**2/90**	**2/50**	**105**	**147**	**23**	**17.5**	**20.5**	**23**	**31.75**	**34.12**	**23.5**	**12.12**	**15**	**16.75**
		2/27	2/15	48	67	584	445	521	584	806	867	597	308	381	425
7032-25-26-10.5		**2/175**	**2/100**	**129**	**179**	**29.5**	**24**	**25.5**	**24.75**	**38.25**	**40.62**	**27.88**	**15.5**	**21.5**	**21.75**
		2/53	2/31	59	81	749	610	648	629	972	1032	708	394	546	552
†7032-30-31-10.5		**2/300**	**2/175**	**137**	**187**	**29.5**	**24**	**25.5**	**28.75**	**38.25**	**40.62**	**29.88**	**15.5**	**21.5**	**21.75**
		2/91	2/53	62	85	749	610	648	730	972	1032	759	394	546	552
†7024-33-34-10.5		**2/225**	**2/150**	**120**	**170**	**20.5**	**15.5**	**31.5**	**31.75**	**29.75**	**32.12**	**33.62**	**17.75**	**13**	**27.75**
		2/69	2/46	54	77	521	394	800	806	756	816	854	451	330	705
†7032-33-34-10.5		**2/350**	**2/225**	**137**	**187**	**29**	**24**	**31.5**	**31.75**	**38.25**	**40.62**	**33.62**	**17.75**	**21.5**	**27.75**
		2/107	2/69	62	85	737	610	800	806	972	1032	854	451	546	705

Notes:

1. Specifications subject to change.
2. Upon request, reels can be supplied with drum lengths other than shown and with disc sizes in other diameters.
3. Dimensions shown for reels up to and including 30-31 disc size reflect pressed frames. All others are rollformed channel frames.
4. Weights shown in chart are for crank rewind models. ADD these amounts for power rewind models.

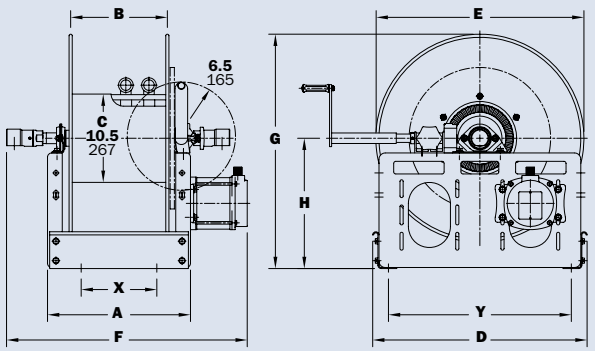
	Net lbs/kg	Ship lbs/kg
Electric	**40**/18.1	**40**/18.1
Hydraulic	**20**/9.1	**20**/9.1
Air	**20**/9.1	**20**/9.1

5. When ordering, prefix model number with:
   - **A** = Air Rewind – Supplied with control valve and 18" air hose.
   - **EP** = Electric Rewind (1/2 HP) – 12v and 24v DC rewind reels are supplied with switch and solenoid; 115v AC rewind reels are not supplied with switch but can be ordered separately.
   - **HD** = Hydraulic Rewind – Not supplied with control valve.
   - **MX** = Chain-Driven Crank.
6. **Finish:** Refer to page 3.
7. **Be sure to check dimensions and weights prior to ordering.**

NOTICE: A flexible connector must be used between the inlet pipe and the inlet swivel joint.

*** X, Y indicate mounting holes. See page 5.

† Some applications require a clutch/reduction unit.



Power rewind shown

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Series 7500

• Fuel Dispensing (Consult Factory) **• Bulk Transfer**
• Suction/Discharge (Consult Factory)

To handle single 1-1/4" or 1-1/2" I.D. hose.

- Choose gear-driven crank rewind or chain and sprocket drive powered by an electric, hydraulic or compressed air motor.
- Crank rewind reels supplied with pinion brake and power rewind reels with a strap brake.
- Standard inlet: 90° ball bearing swivel joint, 1-1/2" female NPT threads, and 2" Victaulic® groove.
- Standard outlet: 1-1/2" female NPT threads.
- Standard: inlet, outlet riser, and hub assembly are steel. Options: also available in aluminum or stainless steel.
- Standard pressures to 1000 psi (41 bar), consult factory for other pressure ratings – must specify.
- Standard fluid temperatures from -20° F to +212 °F (-29° C to +100° C). Optional temperature ratings available - consult factory.
- Rollers and roller mounting brackets are accessory items. Specify roller position.
- Consult factory for optional chain guard.

Standard configuration shown with Electric Rewind (EP) option

Optional Auxiliary Rewind
Ring and pinion shaft rewind unit with removable crank handle.

PARTS DRAWING – ISO 18

Model Number For power rewind see Note 5	Hose Capacity of Reel shown in feet /meter		Approx. Weight Crank Rewind shown in lb/kg see Note 4		Reel Dimensions*** shown in inches/millimeter									
I.D. in. mm	1-1/4 32	1-1/2 38	NET	SHIP	A	B	D	E	F CRANK	F POWER	G	H	X	Y
O.D. in. mm	1-13/16 46	2-1/16 52												
7528-19-21-10.5	**70**	**50**	**104**	**146**	**25.5**	**20**	**20.5**	**18.75**	**32**	**33.25**	**21.5**	**12.12**	**17.5**	**16.75**
	21	15	47	66	648	508	521	476	813	845	546	308	445	425
7538-23-24-10.5	**175**	**100**	**130**	**172**	**35**	**29.5**	**20.5**	**22.75**	**41.5**	**42.75**	**23.5**	**12.12**	**27**	**16.75**
	53	30	59	78	889	749	521	578	1054	1086	597	308	686	425
7520-25-26-10.5	**75**	**50**	**106**	**148**	**17**	**11.5**	**25.5**	**24.75**	**23.5**	**24.75**	**27.88**	**15.5**	**9**	**21.75**
	23	15	48	67	432	292	648	629	597	629	708	394	229	552
7528-25-26-10.5	**125**	**100**	**123**	**165**	**25.5**	**20**	**25.5**	**24.75**	**32**	**33.25**	**27.88**	**15.5**	**17.5**	**21.75**
	38	30	56	75	648	508	648	629	813	845	708	394	445	552
7522-30-31-10.5	**125**	**100**	**118**	**168**	**19**	**13.5**	**25.5**	**28.75**	**25.5**	**26.75**	**29.88**	**15.5**	**11**	**21.75**
	38	30	54	76	483	343	648	730	648	679	759	394	279	552
†7528-30-31-10.5	**200**	**150**	**131**	**181**	**25.5**	**20**	**25.5**	**28.75**	**32**	**33.25**	**29.88**	**15.5**	**17.5**	**21.75**
	61	46	59	82	648	508	648	730	813	845	759	394	445	552
†7526-33-34-10.5	**200**	**175**	**133**	**183**	**22.5**	**17.5**	**31.5**	**31.75**	**29.25**	**30.5**	**33.62**	**17.75**	**15**	**27.75**
	61	53	60	83	572	445	800	806	743	775	854	451	381	705

Notes:

1. Specifications subject to change.
2. Upon request, reels can be supplied with drum lengths other than shown and with disc sizes in other diameters.
3. Dimensions shown for reels up to and including 30-31 disc size reflect pressed frames. All others are rollformed channel frames.
4. Weights shown in chart are for crank rewind models. ADD these amounts for power rewind models.

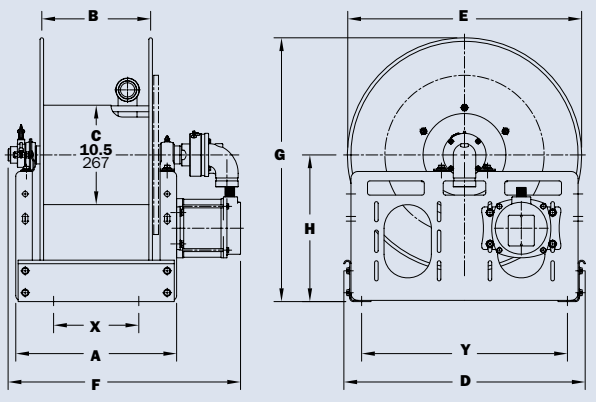
	Net lbs/kg	Ship lbs/kg
Electric	**40**/18.1	**40**/18.1
Hydraulic	**20**/9.1	**20**/9.1
Air	**20**/9.1	**20**/9.1

5. When ordering, prefix model number with:
   A = Air Rewind – Supplied with control valve and 18" air hose.
   EP = Electric Rewind (1/2 HP) – 12v and 24v DC rewind reels supplied with switch and solenoid; 115v AC rewind reels not supplied with switch but can be ordered separately.
   EPJ = Explosion Proof Electric Rewind (1/2 HP) (supplied with explosion proof switch, solenoid, and junction box). NOTE: **ADD** 1.5" to F dimension for EPJ models.
   HD = Hydraulic Rewind – Not supplied with control valve.
6. **Finish:** Refer to page 3.
7. **Be sure to check dimensions and weights prior to ordering.**

NOTICE: A flexible connector must be used between the inlet pipe and the inlet swivel joint.

*** X, Y indicate mounting holes. See page 5.

†Some applications require a clutch/reduction unit.



Power rewind shown

Series **8000**

- **Bulk Transfer • Fueling Applications** (Consult Factory)
- **Chemical Transfer • General Dispensing • Suction/Discharge** (Consult Factory)

To handle single 1-1/2" or 2" I.D. hose.

- Heavy-duty reel designed for longer lengths and larger diameters of hose through 2" I.D.
- Choose gear-driven crank rewind or chain and sprocket drive powered by an electric, hydraulic or compressed air motor.
- Crank rewind reels supplied with a pinion brake; power rewind reels with a strap brake.
- Standard inlet: 90° ball bearing swivel joint, 2" female NPT threads.
- Standard outlet: 2" female NPT threads.
- Standard: inlet, outlet riser, and hub assembly are steel. Options: also available in aluminum or stainless steel.
- Pressures to 600 psi (41 bar). Standard fluid temperatures from -20° F to +212 °F (-29° C to +100° C). Consult factory for other pressures and temperatures.
- Rollers and roller mounting brackets are accessory items. Specify roller position.
- Consult factory for optional chain guard.

Standard configuration shown with Electric Rewind (EP) option

Inline Gearbox

For use on power reels with disc diameter 39" or larger and/or when increased torque and slower rewind speeds are required. Factory installed when specified or available as an accessory item.

PARTS DRAWING – ISO 35

Model Number For power rewind see Note 4	Hose Capacity of Reel shown in feet /meter			Approx. Weight Crank Rewind shown in lb/kg see Note 3		Reel Dimensions*** shown in inches/millimeter									
	I.D. in. mm	1-1/2 38	2 51	NET	SHIP	A	B	D	E	F CRANK	F POWER	G	H	X	Y
	O.D. in. mm	2-1/16 52	2-9/16 65												
8234-26-27-15.5		**80** 24	**60** 18	**120** 54	**170** 77	**26.25** 667	**20** 508	**27** 686	**25.75** 654	**33.75** 857	**34** 864	**26.62** 676	**13.75** 349	**18.75** 476	**23.25** 591
8238-26-27-15.5		**100** 30	**75** 23	**145** 66	**195** 88	**30.25** 768	**24** 610	**27** 686	**25.75** 654	**37.75** 959	**38** 965	**26.62** 676	**13.75** 349	**22.75** 578	**23.25** 591
8246-26-27-15.5		**145** 44	**100** 30	**196** 89	**245** 112	**38.25** 972	**32** 813	**27** 686	**25.75** 654	**45.75** 1162	**46** 1168	**26.62** 676	**13.75** 349	**30.75** 781	**23.25** 591
8226-33-34-15.5		**85** 26	**60** 18	**80** 36	**150** 68	**17.75** 451	**11.5** 292	**31.5** 800	**31.75** 806	**25.25** 641	**25.5** 648	**33.38** 848	**17.75** 445	**10.25** 260	**27.75** 705
8234-33-34-15.5		**150** 46	**115** 35	**133** 60	**230** 105	**26.25** 667	**20** 508	**31.5** 800	**31.75** 806	**33.75** 857	**34** 864	**33.38** 848	**17.75** 445	**18.75** 476	**27.75** 705
8238-39-40-15.5		**340** 104	**225** 69	**218** 99	**420** 191	**30.25** 768	**24** 610	**40** 1016	**39** 991	**37.75** 959	**38** 965	**39.88** 1013	**20.38** 518	**22.75** 578	**36.75** 933

Notes:

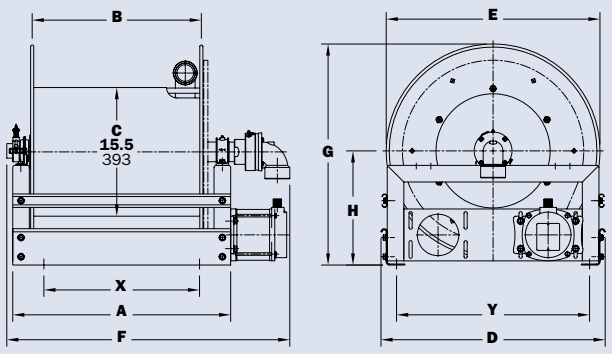
1. Specifications subject to change.
2. Upon request, reels can be supplied with drum lengths other than shown and with disc sizes in other diameters.
3. Weights shown in chart are for crank rewind models. ADD these amounts for power rewind models.

	Net lbs/kg	Ship lbs/kg
Electric	**40**/18.1	**40**/18.1
Hydraulic	**20**/9.1	**20**/9.1
Air	**20**/9.1	**20**/9.1

4. When ordering power rewind models, prefix model number with:
   A = Air Rewind – Supplied with control valve and 18" air hose.
   EP = Electric Rewind (1/2 HP) – 12v and 24v DC rewind reels supplied with switch and solenoid; 115v AC rewind reels not supplied with switch but can be ordered separately.
   EPJ = Explosion Proof Electric Rewind (1/2 HP) (supplied with explosion proof switch, solenoid, and junction box). NOTE: **ADD** 1.5" to F dimension for EPJ models.
   HD = Hydraulic Rewind – Not supplied with control valve.
5. **Finish:** Refer to page 3.
6. **Be sure to check dimensions and weights prior to ordering.**

NOTICE: A flexible connector must be used between the inlet pipe and the inlet swivel joint.

*** X, Y indicate mounting holes. See page 5.



Power rewind shown

Phone: **518-797-3791** | Toll Free: **1-877-467-3357** | FAX: **518-797-3259** | Email: **reels@hannay.com** | **hannay.com**

Series **9000**

• Fueling Applications (Consult Factory) **• Bulk Transfer**
• Suction/Discharge (Consult Factory) **• High Volume Application • Chemical Transfer**

To handle 2-1/2" or 3" I.D. hose.

- Heavy-duty reel designed for longer lengths and larger diameters of hose through 3" I.D.
- Choose gear-driven crank rewind or chain and sprocket drive powered by an electric, hydraulic or compressed air motor.
- Crank rewind reels supplied with a pinion brake; power rewind reels with a strap brake.
- Standard inlet: 90° ball bearing swivel joint, 3" female NPT threads.
- Standard outlet: 3" female NPT threads.
- Standard: outlet riser, and hub assembly are aluminum with ductile inlet.
  Options: swivel joint also available in aluminum or stainless steel. Riser and hub assembly also available in stainless steel.
- Pressures to 300 psi (21 bar). Standard fluid temperatures from -20° F to +212 °F (-29° C to +100° C). Consult factory for other pressures and temperatures.
- Rollers and roller mounting brackets are accessory items. Specify roller position.
- Consult factory for optional chain guard.

Standard configuration shown with Electric Rewind (EP) option

Inline Gearbox
For use on power reels with disc diameter 39" or larger and/or when increased torque and slower rewind speeds are required. Factory installed when specified or available as an accessory item.

PARTS DRAWING – ISO 57

Model Number For power rewind see Note 4	Hose Capacity of Reel shown in feet /meter		Approx. Weight Crank Rewind shown in lb/kg see Note 3		Reel Dimensions*** shown in inches/millimeter									
I.D. in. / mm	2-1/2 / 64	3 / 76	NET	SHIP	A	B	D	E	F CRANK	F POWER	G	H	X	Y
O.D. in. / mm	3-3/16 / 81	3-3/4 / 95												
9332-33-34-20	**30** / 9	**25** / 8	**147** / 67	**217** / 98	**23.75** / 603	**17.5** / 445	**31.5** / 800	**31.75** / 80	**33.75** / 857	**34.38** / 873	**33.88** / 861	**18** / 457	**16.25** / 413	**27.75** / 705
9338-33-34-20	**45** / 14	**35** / 11	**187** / 85	**257** / 117	**30.25** / 768	**24** / 610	**31.5** / 800	**31.75** / 807	**40.25** / 1022	**40.88** / 1038	**33.88** / 861	**18** / 457	**22.75** / 578	**27.75** / 705
9346-33-34-20	**60** / 18	**50** / 15	**237** / 108	**372** / 169	**38.25** / 972	**32** / 813	**31.5** / 800	**31.75** / 807	**48.25** / 1226	**48.88** / 1242	**33.88** / 861	**18** / 457	**30.75** / 781	**27.75** / 705
9338-39-40-20	**90** / 27	**80** / 24	**239** / 108	**480** / 218	**30.25** / 768	**24** / 610	**40** / 1016	**39** / 991	**40.25** / 1022	**40.88** / 1038	**40.38** / 1026	**20.88** / 530	**22.75** / 578	**36.75** / 933
9334-45-46-20	**130** / 40	**115** / 35	**361** / 164	**525** / 239	**26.25** / 667	**20** / 508	**46** / 1168	**45** / 1143	**36.25** / 921	**36.88** / 937	**46.38** / 1178	**23.88** / 607	**18.75** / 476	**42.75** / 1086

Notes:

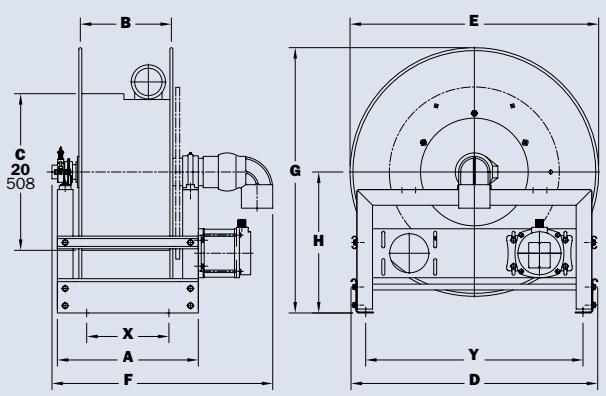
1. Specifications subject to change.
2. Upon request, reels can be supplied with drum lengths other than shown and with disc sizes in other diameters.
3. Weights shown in chart are for crank rewind models. ADD these amounts for power rewind models.

	Net lbs/kg	Ship lbs/kg
Electric	**40**/18.1	**40**/18.1
Hydraulic	**20**/9.1	**20**/9.1
Air	**20**/9.1	**20**/9.1

4. When ordering power rewind models, prefix model number with:
   A = Air Rewind – Supplied with control valve and 18" air hose.
   EP = Electric Rewind (1/2 HP) – 12v and 24v DC rewind reels supplied with switch and solenoid; 115v AC rewind reels not supplied with switch but can be ordered separately.
   EPJ = Explosion Proof Electric Rewind (1/2 HP) (supplied with explosion proof switch, solenoid, and junction box).
   HD = Hydraulic Rewind – Not supplied with control valve.
5. **Finish:** Refer to page 3.
6. **Be sure to check dimensions and weights prior to ordering.**

NOTICE: A flexible connector must be used between the inlet pipe and the inlet swivel joint.

*** X, Y indicate mounting holes. See page 5.



Power rewind shown

Series 1100/AT1200

• Grounds Maintenance • Restaurants/Hotels
• Washdown Operations • Home Use

To handle 3/8" through 1" I.D. hose.

- Continuous flow reels with swivel joint inlet, fluid hub, outlet riser.
- Direct crank rewind and cam-lock drag brake.
- One-piece foot and removable steel handlebar.
- **GH** prefix to model number (e.g., GH1100, GHAT1200) includes garden hose thread on outlet, 5' lead-in hose, hose end clips.

Model 1100

- Standard inlet: 90° ball bearing swivel joint, 1/2" female NPT threads.
- Standard outlet: 1/2" female NPT threads.
- Pressures to 3000 psi (207 bar).
- Standard fluid temperatures from +32° F to +400 °F (0° C to +204° C). Optional temperature ratings available - consult factory.
- Rubber tires standard. Oversized pneumatic tires available specify "AT" in model number when ordering.

Model AT1200

- Standard inlet: 90° balance pressure swivel joint, 1" female NPT threads.
- Standard outlet: 1" female NPT threads.
- Standard pressures to 2000 psi (138 bar), available up to 4000 psi (276 bar) – must specify.
- Standard fluid temperatures from -40° F to +250 °F (-40° C to +121° C). Optional temperature ratings available - consult factory.
- Pneumatic tires standard.

1100
Standard configuration shown in

GHAT1200
Standard configuration shown

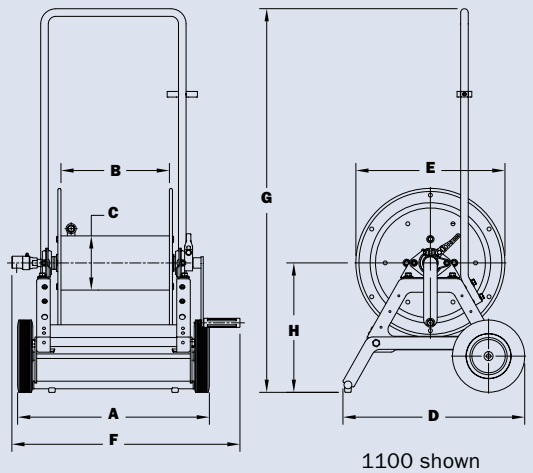
PARTS DRAWING – 1100–ISO 48; AT1200–ISO 87

Model Number	Hose Capacity of Reel shown in feet /meter						Approx. Weight shown in lb/kg		Reel Dimensions shown in inches/millimeter							
	I.D. in. / mm	3/8 / 10	1/2 / 13	5/8 / 16	3/4 / 19	1 / 25	NET	SHIP	A	B	C	D	E	F	G	H
	O.D. in. / mm	3/4 / 19	7/8 / 22	1 / 25	1-9/32 / 33	1-1/2 / 38										
1100		**275**	**175**	**125**	**–**	**–**	**47**	**100***	**21.25**	**12**	**6**	**20.12**	**16.5**	**25.25**	**42.5**	**14.38**
		84	53	38	–	–	21	46	540	305	152	511	419	641	1080	365
AT1200		**–**	**350**	**250**	**150**	**100**	**86**	**147***	**25.88**	**11.5**	**8**	**22.62**	**22.75**	**27**	**42.5**	**18.12**
		–	107	76	46	30	39	67	657	292	203	575	578	686	1080	460

Notes:

1. Specifications subject to change.
2. Some assembly required.
3. **Finish:** Refer to page 3.
4. **Be sure to check dimensions and weights prior to ordering.**

*Dimensional weight applies when shipped as a parcel package (via FedEx or UPS Ground).



1100 shown

Phone: **518-797-3791** | Toll Free: **1-877-467-3357** | FAX: **518-797-3259** | Email: **reels@hannay.com** | **hannay.com**

Series C1150/ATC1250

• Industrial Maintenance • Construction
• Agriculture • Grounds Maintenance

For storage of hose, cable, rope or wire.

- Direct crank rewind and cam-lock drag brake.
- One-piece foot and removable steel handlebar.

Model C1150

- A 1-1/8" x 2-3/8" (28 mm x 60 mm) opening in the drum to initiate winding.
- Rubber tires standard.

Model ATC1250

- A larger version of the C1150 with a 4-1/2" x 9" (114 mm x 229 mm) drum opening.
- Pneumatic tires standard.

Optional Folding Handle
For compact storage

C1150
Standard configuration shown

ATC1250
Standard configuration shown

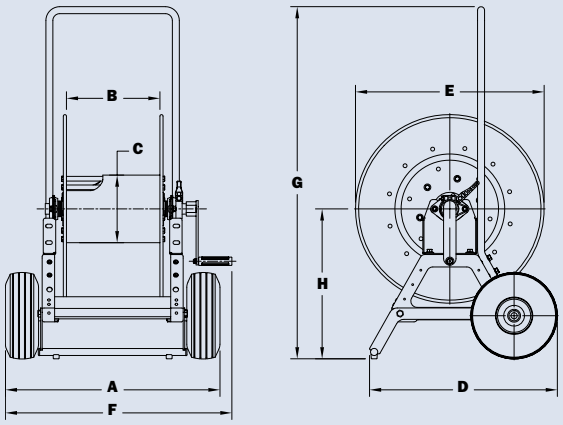
PARTS DRAWING – C1150–ISO 48; ATC1250–ISO 87

Model Number	Cable Capacity of Reel shown in feet /meter				Approx. Weight shown in lb/kg		Reel Dimensions shown in inches/millimeter							
	Gauge/Number of Conductors													
	16/3	14/3	12/3	10/3	NET	SHIP	A	B	C	D	E	F	G	H
O.D. in.	.390	.530	.600	.690										
mm	10	14	15	18										
C1150	**1100**	**500**	**400**	**300**	**44**	**100***	**21.25**	**12**	**6**	**20.12**	**16.5**	**24.62**	**42.5**	**14.38**
	335	152	122	91	20	46	540	305	152	511	419	625	1080	365
ATC1250	**1800**	**950**	**750**	**550**	**84**	**147***	**25.88**	**11.5**	**8**	**22.62**	**22.75**	**27**	**42.5**	**18.12**
	549	290	229	168	38	67	657	292	203	575	578	686	1080	460

Notes:

1. Specifications subject to change.
2. Some assembly required.
3. When ordering specify model number, O.D., length, and weight of cable, hose, etc.
4. **Finish:** Refer to page 3.
5. **Be sure to check dimensions and weights prior to ordering.**

*Dimensional weight applies when shipped as a parcel package (via FedEx or UPS Ground).



ATC1250 Shown

Series **C1500**

• Hose • Rope • Cable • Wire

To handle single 1/4" through 1" O.D.

- Reels are designed for storage of long lengths of hose, cable, rope, wire or other materials.
- A 1-1/8" x 2-3/8" (28 mm x 60 mm) opening in the drum to initiate winding.
- Manual rewind reels include: cam-lock drag brake, spring actuated pin lock and direct crank rewind.
- Power rewind reels include: chain and sprocket drive powered by electric, hydraulic or air motor..
- Optional divider discs can be placed at almost any point. Be sure to specify spacing of discs on your order.
- Rollers and roller mounting brackets are accessory items. Specify roller position.

Optional External Mounting Brackets

Part No. 9906.0027.

Add 2-1/2" to the X dimensions shown in the chart.

Standard configuration with optional finish shown

PARTS DRAWING – ISO 218

Model Number For power rewind see Note 5	Hose Capacity of Reel shown in feet /meter					Approx. Weight Crank Rewind shown in lb/kg see Note 4			Reel Dimensions*** shown in inches/millimeter						
	O.D. in. mm	1/4 6	1/2 13	3/4 19	1 25	NET	UPS/ FedEx SHIP Wt.	Freight SHIP Wt.	A	B	E CRANK	E POWER	F CRANK	F POWER	X
C1514-17-18		**1300** 396	**325** 99	**150** 46	**75** 23	**23** 10	**65*** 30	**58** 26	**11** 279	**6** 152	**17.5** 445	**19** 483	**18** 457	**15.5** 394	**9.5** 241
C1520-17-18		**–** –	**650** 198	**300** 91	**150** 46	**25** 11	**80*** 36	**60** 27	**17** 432	**12** 305	**17.5** 445	**19** 483	**24** 610	**21.5** 546	**15.5** 394
C1526-17-18		**–** –	**900** 274	**450** 137	**225** 69	**27** 12	**98*** 45	**62** 28	**23** 584	**18** 457	**17.5** 445	**19** 483	**30** 762	**27.5** 699	**21.5** 546
C1530-17-18		**–** –	**1000** 305	**550** 168	**275** 84	**29** 13	**110*** 50	**64** 29	**27** 686	**22** 559	**17.5** 445	**19** 483	**34** 864	**31.5** 800	**25.5** 648

Notes:

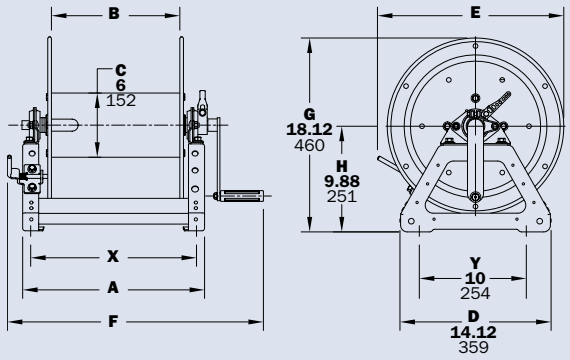
1. Specifications subject to change.
2. Upon request, reels can be supplied with drum lengths other than shown and with disc sizes in other diameters.
3. Dimensions reflect pressed frames.
4. Weights shown in chart are for crank rewind models. ADD these amounts for power rewind models (does not apply to FedEx or UPS):

	Net lbs/kg	Ship lbs/kg
Electric	**18**/8.2	**18**/8.2
Hydraulic	**15**/6.8	**15**/6.8
Air	**15**/6.8	**15**/6.8

5. When ordering power rewind models, prefix model number with:
   - **A** = Air Rewind – Supplied with control valve and 18" air hose.
   - **E** = Electric Rewind – 12v and 24v DC rewind reels are supplied with switch and solenoid; 115v AC rewind reels are not supplied with switch but can be ordered separately.
   - **HD** = Hydraulic Rewind – Not supplied with control valve.
6. **Finish:** Refer to page 3.
7. **Be sure to check dimensions and weights prior to ordering.**

*Dimensional weight applies when shipped as a parcel package (via FedEx or UPS Ground).

*** X, Y indicate mounting holes. See page 5.



Crank rewind shown

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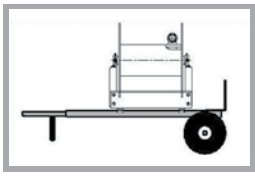
Series C3200

• Hose • Rope • Cable • Wire

To handle single 1/2" through 1-1/2" O.D.

- A 4-1/2" x 9" (114mm x 229mm) opening in the drum to initiate winding.
- Designed for storage of long lengths of hose, cable, rope, wire or other materials.
- Choose disc rewind or removable direct crank rewind.
- Supplied with spring actuated pin lock.
- Optional divider discs can be placed at almost any point. Be sure to specify spacing of discs on your order.
- Rollers and roller mounting brackets are accessory items. Specify roller position.
- For power rewind, see Series C in cable reels catalog H0507-C.



Optional Aluminum Hand Cart

4300-AL mounting available.

Standard configuration with crank handle shown

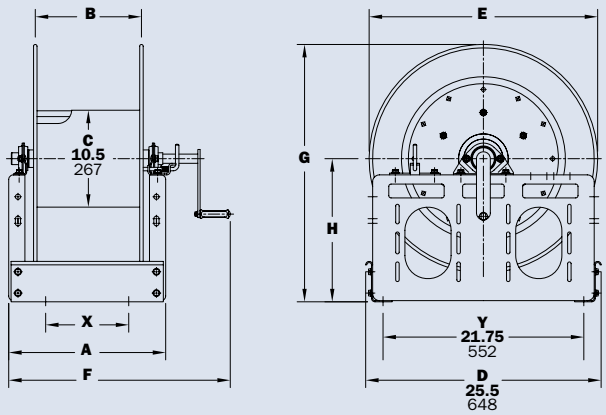
PARTS DRAWING – ISO 117

Model Number	Hose Capacity of Reel shown in feet /meter						Approx. Weight Crank Rewind shown in lb/kg		Reel Dimensions*** shown in inches/millimeter						
	O.D. in. mm	1/2 13	3/4 19	1 25	1-1/4 32	1-1/2 38	NET	SHIP	A	B	E CRANK	F CRANK	G	H	X
C3218-25-26-10.5		1000	450	225	125	90	85	127	15	9.5	24.75	22.75	27.88	15.5	7
		305	137	69	38	27	39	58	381	241	629	578	708	394	178
C3228-25-26-10.5		–	1000	500	325	200	109	151	25.5	20	24.75	33.25	27.88	15.5	17.5
		–	305	152	99	61	49	68	648	508	629	845	708	394	445
C3234-25-26-10.5		–	1300	650	400	275	122	164	31.5	26	24.75	39.25	27.88	15.5	23.5
		–	396	198	122	84	55	74	800	660	629	997	708	394	597

Notes:

1. Specifications subject to change.
2. Upon request, reels can be supplied with drum lengths other than shown and with disc sizes in other diameters.
3. Dimensions reflect pressed frames.
4. Series C3200 requires 3-1/2" clearance to remove crank handle.
5. Subtract 5" from "F" dimension for disc rewind on C3200 Series.
6. **Finish:** Refer to page 3.
7. **Be sure to check dimensions and weights prior to ordering.**

*** X, Y indicate mounting holes. See page 5.



Series **CHC4000/CHC**

• Soft Wash • Chlorine • Bleach

Our specialty designed CHC reels are perfect for soft wash applications, the hose serves as the fluid path, and a PVC swivel that resists corrosion.

To handle single 1/4" through 1 1-/2" I.D. hose

- **CHC4000 Series**: handles 1/4" through 1/2" ID hose, ranging from 50 ft up to 300 ft in length.
- **CHC Series**: handles 3/8" through 1-1/2" ID hose, ranging from 50 ft up to 200 ft in length.
- Standard inlet: CPVC swivel joint, rated to 100 psi, resists corrosion and provides longer life. Stainless steel inlet with higher psi also available, consult factory.
- Standard fluid temperatures from -33° F to +200° F (-36° C to +93° C). Optional temperature ratings available - consult factory.
- Slotted hub for hose passage, with drum cut out on opposite side from the swivel joint. Fluid will not come in contact with metal, as the hose serves as the fluid path.
- Manual or power rewind models available.
- Special swivel mounting bracket with clamp to hold the CPVC swivel in place.
- Reels can be constructed of painted steel or stainless steel.

CHC4000 Model

Bottom transparent image shows how the hose serves as the fluid path.

Close-up of CPVC swivel, clamp and mounting bracket.

CHC Model

For larger diameter hose.

ORDERING INFORMATION:

Contact Hannay Reels Inside Sales Department for more information. Be sure to provide detailed specifications on hose type, ID/OD, fluid and application information when ordering.

Phone: **518-797-3791** | Toll Free: **1-877-467-3357** | FAX: **518-797-3259** | Email: **reels@hannay.com** | **hannay.com**

Series **SNC**

• Lawn Care • Pest Control • Fertilizer Mixes

To handle single 3/8" through 5/8" I.D. hose.

- Lightweight, low-profile reels designed for hose lengths up to 500 ft.
- Primarily 304 SST construction, including discs, axle hub, and welded frame.
- Non-SST components: Drum (Aluminum), Swivel Joint and Bearings (Plated).
- Manual (direct crank) reels include both pin lock and 3-position cam-lock drag brake.
- Electric rewind reels (denoted by letter 'E' at end of model) feature plated chain/sprocket drive with guard.
- Standard inlet: 90° full-flow swivel, 1/2" FNPT threads. Standard outlet: 1/2" FNPT threads.
- Standard pressure rated to 3000 psi (207) bar. Standard fluid temperatures from +32° F to +400 °F (0° C to +204° C).
- Consult factory for other pressures and temperatures.

Options:

- 304 SST stackable frame.
- SST rollers and roller mounting brackets.
- Drum, swivel joint and bearings all upgradeable to SST.
- Power rewind reels: Motor available in 12 or 24VDC, as well as 115VAC.

Model SNC-18 ►
manual rewind reel
with optional rollers

◄ Model SNC-18E
Electric Rewind (E) (hose not included)

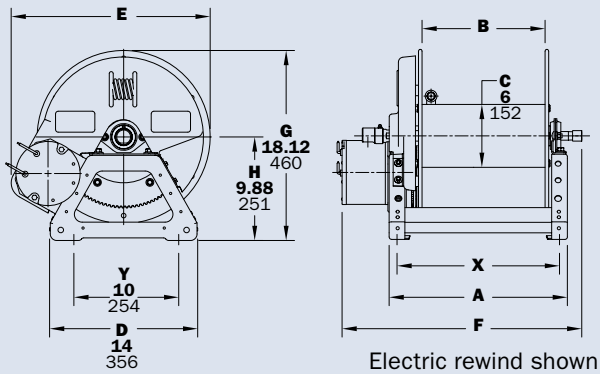
Model SNC-18 ►
two manual rewind reels shown
with optional stacking frame and rollers

Model Number	Hose Capacity of Reel shown in feet /meter				Approx. Weight shown in lb/kg			Reel Dimensions*** shown in inches/millimeter				
	I.D. in. / mm	3/8 / 10	1/2 / 13	5/8 / 16	NET	UPS/ FedEx SHIP Wt.	Freight SHIP Wt.	A	B	E	F	X
	O.D. in. / mm	.65 / 17	.81 / 21	1 / 25								
SNC-12		**300**	**200**	**125**	**29**	**80***	**64**	**17**	**12**	**17.5**	**25.62**	**15.5**
		84	53	38	13	36	29	432	305	445	651	394
SNC-18		**400**	**300**	**200**	**31**	**98***	**66**	**23**	**18**	**17.5**	**31.62**	**21.5**
		122	91	61	14	45	30	584	457	445	803	546
SNC-22		**500**	**400**	**275**	**33**	**110***	**68**	**27**	**22**	**17.5**	**35.62**	**25.5**
		152	114	84	15	50	31	686	559	445	905	648
SNC-12E		**300**	**200**	**125**	**47**	**80***	**82**	**17**	**12**	**19**	**23**	**15.5**
		84	53	38	21	36	37	432	305	483	584	394
SNC-18E		**400**	**300**	**200**	**49**	**98***	**84**	**23**	**18**	**19**	**29**	**21.5**
		122	91	61	22	45	38	584	457	483	737	546
SNC-22E		**500**	**400**	**275**	**51**	**110***	**86**	**27**	**22**	**19**	**33**	**25.5**
		152	114	84	23	50	39	686	559	483	838	648

Notes:

1. Specifications subject to change.
2. Other models available than those shown.
3. Dimension "F" is the overall length of standard model reels.
4. Electric rewind reels indicated with 'E' in model suffix (example - SNC-12E).
5. Be sure to check dimensions and weights prior to ordering.

NOTICE: A flexible connector must be used between the inlet pipe and the inlet swivel joint.
* Dimensional weight applies when shipped as a parcel package (via FedEx or UPS Ground).
*** X, Y indicate mounting holes.



Electric rewind shown

Series **VAC4000**

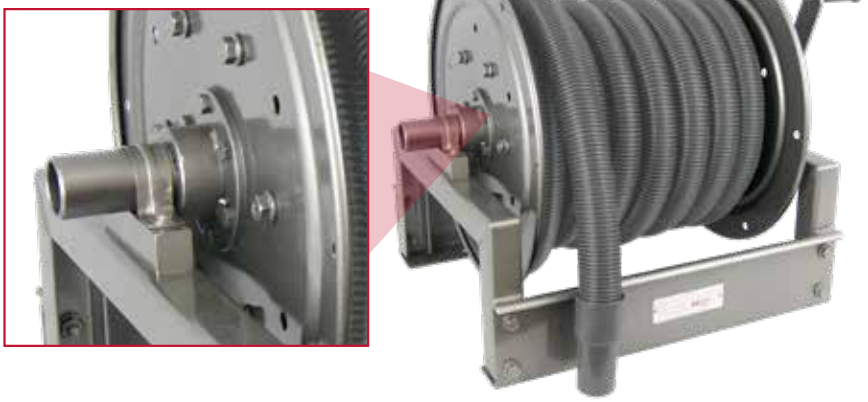
• Shop Vacuum Applications • Car Detailing • Dust/Debris Collection Only

VAC4000 Standard Features:

- To handle 1-1/2" ID industrial vacuum hose.
- Internal hub connection to fit hose cuff.
- Includes permanently attached crank handle and cam-lock drag brake.
- Rollformed channel frame for heavy duty applications.

***NOTE:** These reels are NOT for solid or liquid suction. Please refer to our Pumper Cleaner catalog for vacuum reel options with solid or liquid applications.*

VAC4000 Series ▶
Standard configuration shown (hose not included).



***VAC4000 Series** standard inlet/outlet is a slip fit connection (not threaded) for 1 1/2" hose.*

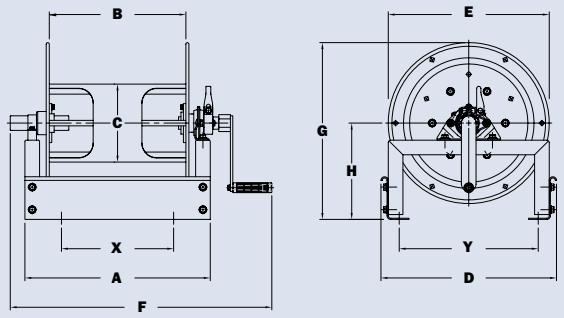
Model Number	Hose Capacity of Reel feet m		Approx. Weight lb. kg			Reel Dimensions*** in. mm									
	I.D. in. mm	1-1/2 38	NET	UPS/ FedEx SHIP Wt.	Freight SHIP Wt.	A	B	C	D	E	F	G	H	X	Y
	O.D. in. mm	1.84 47													
VAC4020-17-18-8		**25**	**38**	**82**	**73**	**17**	**12**	**8**	**18**	**16.50**	**24.88**	**18.13**	**9.88**	**9.50**	**14.25**
		8	17	37	33	431	305	203	457	419	632	460	251	241	362
VAC4024-17-18-8		**35**	**42**	**94**	**77**	**21**	**16**	**8**	**18**	**16.50**	**28.88**	**18.13**	**9.88**	**13.50**	**14.25**
		11	19	43	35	533	406	203	457	419	734	460	251	343	362
VAC4028-17-18-8		**50**	**46**	**98**	**81**	**25**	**20**	**8**	**18**	**16.50**	**32.88**	**18.13**	**9.88**	**17.50**	**14.25**
		15	21	45	37	635	508	203	457	419	835	460	251	445	362

Notes:

1. Specifications subject to change.
2. Upon request, reels can be supplied with drum lengths other than shown.
3. Dimension "F" is the overall length of standard model reels.
4. **Be sure to check dimensions and weights prior to ordering.**

* Dimensional weight applies when shipped as a parcel package (via FedEx or UPS Ground).

*** X, Y indicate mounting holes. (Also applies for external mounting brackets.)



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Series VACN900/VAC900

• Shop Vacuum Applications • Car Detailing • Dust/Debris Collection Only

VACN900 Standard Features:

- To handle 1-1/2" ID industrial vacuum hose.
- N-series has a narrow frame and compact mounting base, allows for different mounting options: floor, ceiling or wall.
- Non-sparking ratchet assembly locks hose at different payout lengths and 4-way roller assembly to guide hose.

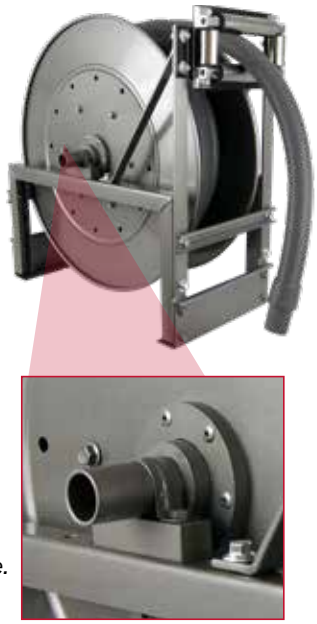
VAC900/VAC2900 Standard Features:

- VAC900: to handle 1-1/2" ID vacuum hose.
  VAC2900: to handle 2" ID vacuum hose.
- Roll-formed channel frame for heavy-duty applications, allows different mounting options: floor, ceiling or wall.
- Non-sparking ratchet assembly locks hose at different payout lengths and 4-way roller assembly to guide hose.

***NOTE:** These reels are NOT for solid or liquid suction. Please refer to our Pumper Cleaner catalog for vacuum reel options with solid or liquid applications.*

VACN900 Series ▼
Standard SR configuration shown
(hose not included)

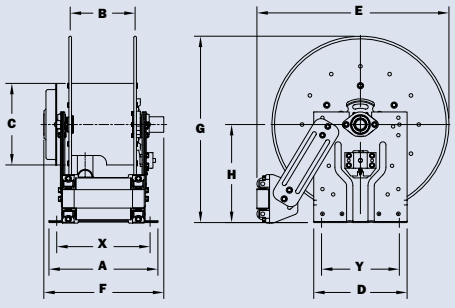
VAC900 Series ▼
Optional TR configuration shown
(hose not included)



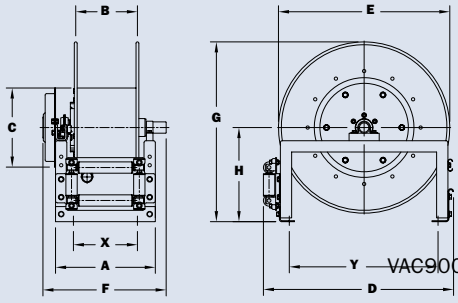
***VACN900 & VAC900** standard inlet/outlet is a slip fit connection (not threaded) for 1 1/2" hose.*

***VAC2900** standard inlet/outlet is a slip fit connection (not threaded) for 2" hose.*

Model Number	Hose Capacity of Reel feet m		Approx. Weight lb. kg		Standard Roller Assy.	Reel Dimensions*** in. mm								
I.D. in. mm / O.D. in. mm	1-1/2 38 / 1.84 47	2 51 / 2.34 59	NET	SHIP		A	B	D	E	F	G	H	X	Y
VACN918-23-24-10.5L	25 8	– –	60 27	95 43	N306	12 305	6 152	12 305	24 610	13.25 337	24 610	12.63 320	10 254	10 254
VACN920-23-24-10.5L	35 11	– –	62 28	97 44	N308	14 356	8 203	12 305	24 610	15.25 387	24 610	12.63 320	12 305	10 254
VAC920-28-29-10.5J	50 15	– –	76 34	111 50	R308	13.25 337	8 203	28.5 724	26.75 679	16.5 419	28.25 718	14.88 378	8.5 216	23.25 591
VAC2920-28-29-10.5J	– –	25 8	77 35	112 51	R2308	13.25 337	8 203	28.5 724	26.75 679	16.75 425	28.25 718	14.88 378	8.5 216	23.25 591
VAC2922-28-29-10.5J	– –	35 11	79 36	113 51	R2310	15.25 387	10 254	28.5 724	26.75 679	18.75 476	28.25 718	14.88 378	10.5 267	23.25 591
VAC2920-33-34-10.5J	– –	50 15	92 42	127 58	R2308	13.25 337	8 203	33 838	31.75 806	16.75 425	33.63 854	17.75 451	8.5 216	27.75 705

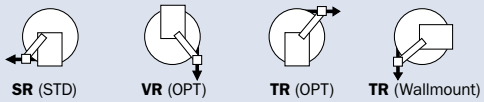


VACN900



VAC900/VAC2900

Available Roller Positions



SR (STD) **VR** (OPT) **TR** (OPT) **TR** (Wallmount)

Notes: A hose stop is necessary to keep spring from unwinding.
1. Specifications subject to change.
2. Reel models shown are for standard drag applications; for vertical lift applications, consult factory.
3. **Be sure to check dimensions and weights prior to ordering.**

*** X, Y indicate mounting holes.

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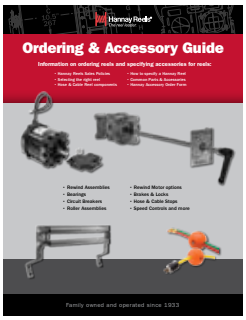
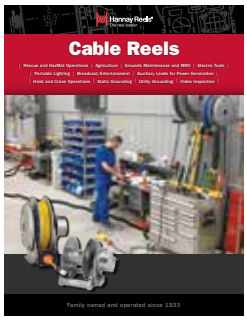


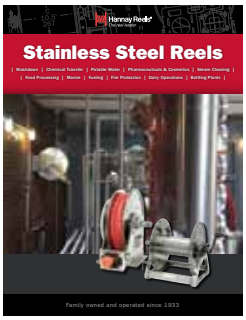
Ordering & Accessory Guide

- Selecting the right reel
- Reel components
- Available accessories
- How to spec and order reels and accessories
- Ordering options
- Hannay Reels policies



Cable Reels

- Electric Tools
- Crane operations
- Portable LIghting
- Live and storage reels
- Video/Broadcast
- Static and Utility grounding reels

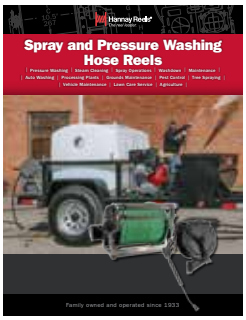


Stainless Steel Reels

- Washdown/Power Wash
- Food & Beverage Processing
- Chemical Processing
- Potable Water
- Fueling
- Steam Cleaning

Welding Reels

- Mobile and fixed installations
- Arc welding
- Gas welding
- Cutting operations



Spray and Pressure Washing Hose Reels

- Washdown/Power Wash
- Pest Control/Fertilizers
- Air/Water/Grease
- Steam Cleaning
- Spray operations
- Portable hose reels

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