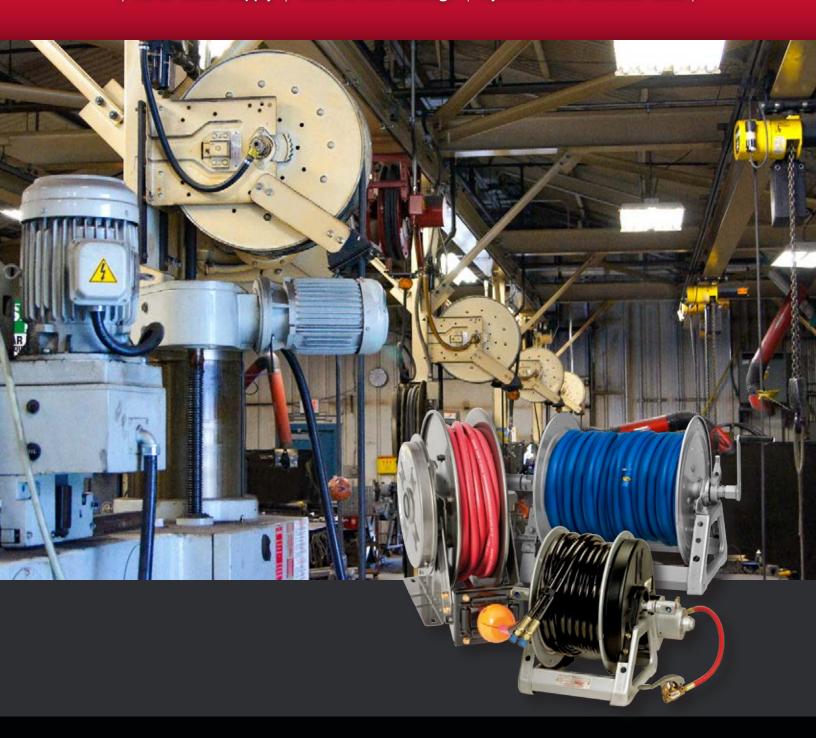


# **Industrial Hose Reels**

| 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 |



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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 applic	ations	

Reel is appropriate for fuel/lubrication applications

2



### **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 In-plant firefighting
- Potable water

- Pressurized air
- Gas welding
- Fuel and lubrication
- Electric cable for lights, tools, and machinery
- · Vacuum and suction

# 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

Company  Street Address  City  State  Fax ( )  Email    Caption   State   Stat	1. Who is the r	eel for?														
Strate Address  City	Contact										Date	)	/		/	
City State Zip Country  Phone ( ) Fax ( ) Email  2. What is the real for?    HOSE (check one): Storage only	Company							Position	on							
Phone ( )   Fax ( )   Email	Street Address															
Phone ( )   Fax ( )   Email	City			State				Zip			Cour	ntry				
2. What is the reel for?  ## HOSE (check one):					,											
Inside diameter:    Hose length:   Bend radius:   Flat hose dimensions:	Thone ( )			Tax (	,			Lillali								
Inside diameter: Hose length: Bend radius: Flat hose dimensions:  Outside diameter: Hose weight: Coupling spacing:  Type of product handled live application: (check one):  Usquid (specify):   Greenperature:   Otypen/Acetylene:   Other (specify):   Gases (specify):   Pressure:   Hydraulic fluid (specify):   Fluid path type: (check one):   Steel (standard)   Aluminum   Stainless Steel   Other  Real inlet type: (check one):   Swivel joint 90" (standard)   Stainless Steel   Other  Real outlet type: (check one):   Swivel joint 90" (standard)   Stainless Steel   Other  Thread (check one):   National Pipe Thread (NPT)   Joint Industry Committee (JIC)   Other    CABLE (check one):   National Pipe Thread (NPT)   Bertish Standard Pipe (BSP)    CABLE (check one):   Live*   Storage only  **Number of conductors, or wire gauge, required:   **Number of conductors, or wire gauge, required:   **Number of conductors, or wire gauge, required:   **Anaperage (live application only):   Bend radius:												Indic	cate your c	ustom	specificat	ions
Outside diameter:	HOSE (check on	e): OStorag	e only	Live Si	ngle ho	se 🕒 Li	ive Dual hose	;								
Type of product handled live application: (check one):    Liquid (specify):   Temperature:   Oxygen/Acetylene:   Other (specify):	Inside diameter:	Hos	e length:			Bend radi	us:		Flat h	ose dimensions:						
Uquid (specify):						Coupling	spacing:									
Gasse (specify):	Type of product ha	ndled live a	pplicat	ion: (check	one):											
Fluid path type: (check one):	Cliquid (specify):		○ Ter	mperature:		Oxygen/Ad	cetylene:		(	Other (specify):						
Reel inlet type (sheck one):	Gases (specify):		○ Pre	essure:		Hydraulic 1	fluid (specify):									
Reel outlet type (riser): Size:  Thread (check one):	Fluid path type: (ch	eck one):	Steel (st	tandard)	Alumin	um OSt	tainless Steel	Other								n
Thread (check one):	Reel inlet type: (che	eck one):	Swivel jo	oint 90° (sta	ndard)	O Straight	t									::
Thread (check one):	Reel outlet type (ris	ser): Size:												,	,	
National Standard Thread (NST)    CABLE (check one):   Live*   Storage only	Thread (check one):	O National Pi	ipe Thread	(NPT)	0	loint Industry	y Committee (JIC	c) C	) Other							
*Number of conductors, or wire gauge, required:  *Number of conductors, or wire gauge, required:  *Number of connectors:  *Amperage (live application only):  Bend radius:  *Amperage (live application only):  Bend radius:  *Amperage (live application only):  Bend radius:  *Type of installation (check one):  Finish:  Accessories (if any):  Receivery (pick-up)  Roller Assemblies:  Finish:  Painted steel (standard)  Aluminum   Polished   Unpolished    Check type of installation and roller position for spring reels:  Cable length:  Cable length:		O National St	tandard Th	read (NST)	01	British Stand	lard Pipe (BSP)									
*Number of conductors, or wire gauge, required:  *Number of connectors:  Cable weight: Cable length:  *Voltage:  Outside diameter:  *Amperage (live application only):  Bend radius:  *Amperage (live application newind  Discrewind (hand over hand)  Chain-driven crank  *Note: Use component location initials as suffix after model number (ie: £1520-17-18 LT)  *Type of installation (check one): Floor   Wall   Overhead   Vehicle    Environment:  Accessories (if any):  Recovery (pick-up)  (no roller)  Width:  *Amperage (live application only):  *Bend radius:  *Amperage (live application floor thand or or than and location initials as suffix after model number (ie: £1520-17-18 LT)  *Are the Top Rewind  *Author Telef Top Rewind  *Author Telef Top Rewind  *All LI-Left Top Rewind  *Author Telef Top Rewind  *All LI-Left Top Rewind  *All LI-Left Top Revind  *All LI-Left To	<b>B</b> OARLE											rewind	_		-	_
*Number of conductors, or wire gauge, required:  *Number of connectors:  Cable weight: Cable length:  *Voltage:  Outside diameter:  *Amperage (live application only):  Bend radius:   3. What features does the reel need? Check type of rewind:  MANUAL REWIND  Disc rewind (hand over hand)	CABLE (check of	one): Live*	Sto	rage only				Indicat	e your	custom specifications			Sta	ndard -	- Always loc	ok at
*Voltage:  *Voltage:  *Amperage (live application only):  Bend radius:  3. What features does the reel need? Check type of rewind:  MANUAL REWIND  Disc rewind (hand over hand)	*Number of conductors, or	wire gauge, requ	uired:									<u>.                                    </u>	to d	determi		
*Amperage (live application only):  Bend radius:  3. What features does the reel need? Check type of rewind:    MANUAL REWIND	*Number of connectors:		С	able weight:		Cable length	n:								ıt Bottom	Rewind
3. What features does the reel need? Check type of rewind:    MANUAL REWIND	*Voltage:		0	outside diame	ter:							8				
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 Lift Stretch (no roller) Wall Mount Position TR  Position SR  Recovery (pick-up) (no roller) Width:  Width:  Width:	*Amperage (live applicati	on only):	В	end radius:								<u>-</u>		- Left	Top Rewir	ıd
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  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  Llift  Stretch (no roller)  Wall Mount  Recovery (pick-up) Position SR  Position VR  Position TR  Position TR  Position TR  Position TR  Width:  Width:			he ree	el need?	Check	type of re	wind:						<u></u>			
POWER REWIND  Spring  Air  Electric (voltage):  Type of installation (check one): Floor Wall Overhead Vehicle  Temperature Range:  Environment:  Accessories (if any):  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 VR Position TR Position TR Position TR Position TR  Vote: Use component location initials as suffix after model number (ie: £1520-17-18 LT)  Hydraulic  5. Please note size and/ or weight limitations for your installation  SPECIFICATIONS  Depth:  Height:  Width:  Width:	_		oar drivon	orank	O Direct	ot orank (nor	manant or roma	vablo)	Chair	n drivon grank		d ba		- Left	Bottom R	ewind
Spring Air	_		ear-unven	Clalik	O Direc	t crank (pen	manent of Terrio	vable)	) Gilaii	n-unven crank			Ξ			
Type of installation (check one): Floor Wall Overhead Vehicle  Temperature Range:  Accessories (if any):  Roller Assemblies:  Finish: Painted steel (standard) Aluminum Polished Unpolished Stainless steel Polished Unpolished  Check type of installation and roller position for spring reels:  Or weight limitations for your installation  SPECIFICATIONS  Depth:  Depth:  Height:  Or weight limitations for your installation  SPECIFICATIONS  Depth:  Width:	_		r		○ Elect	ric (voltage):		(	Hvdr	raulic						
Temperature Range:  Accessories (if any):  Roller Assemblies:  Finish: Painted steel (standard) Aluminum Polished Unpolished Stainless steel Polished Unpolished  Check type of installation and roller position for spring reels:  Drag OLift Stretch (no roller) Position TR				○ Wall	_			`	J,			5 D	loaso i	ote	siza a	nd/
Accessories (if any):  Roller Assemblies:  Finish: Painted steel (standard) Aluminum Polished Unpolished Stainless steel Polished Unpolished  Check type of installation and roller position for spring reels:  Depth:  Check type of installation and roller position for spring reels:  Position SR Position VR Position TR Position TR  Position TR  Width:	•	- ()-	0	<b>O</b> 11211	_	_										
Roller Assemblies:  Finish: Painted steel (standard) Aluminum Polished Unpolished Stainless steel Polished Unpolished  Check type of installation and roller position for spring reels:  Drag Lift Stretch (no roller) Wall Mount Position SR Position VR Position TR Position TR  Position TR  Width:						_	Yes O No					fe	or your	ins	allatio	n
Finish: OPainted steel (standard) OAluminum OPolished OInpolished OStainless steel OPolished OInpolished OPolished OInpolished OPolished OInpolished O					11030/00	iole otop.	7 103 () 110						SPEC	CIFICA	TIONS	
Check type of installation and roller position for spring reels:  Oprag OLift Stretch (no roller) Wall Mount Position SR Position TR Position TR  Position TR  Width:	_	l (standard)	○ Alum	inum 🗆 Poli	ished □ I	Innolished	○ Stainle	es etaal 🖂 l	Policho	d □ Unnolished		Depth:				
O Drag O Lift O Stretch (no roller) O Wall Mount O Recovery (pick-up) (no roller) Width:			=				_	3 3 CC	Olisiici	u 🗆 onponsileu		Height				
TOSILON IN		_	101101	•	-	_	_		_	Recovery (pick-up	0)					
Waishte.	Position SR	Position	VR	Positi	on TR		Position TR			(no roller)		Width:				
vergite or					or							Weight	t			

# 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	

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# 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

# With Air Speed Control Governor | Series AG

Model			Hose	e Capac feet		Reel			We	orox. ight kg	Std.				Re		ensions* mm	***			
Model Number	mm 6	/ <b>4</b> 6 / <b>8</b> L6	3/8 10 3/4 19	1/2 13 7/8 22	<b>3/4</b> 19 <b>1-9/32</b> 33	<b>1</b> 25 <b>1-9/16</b> 40	<b>1-1/4</b> 32 <b>1-13/16</b> 46	<b>1-1/2</b> 38 <b>2-1/16</b> 52	NET	SHIP	Roller Assy.	A	В	С	D	E	F	G	Н	х	Y
AG615-23-24-10.5B			<b>2/60</b> 2/18	<b>2/30</b> 2/9	Ξ	-	-	-	<b>117</b> 53	<b>152</b> 69	AG303	<b>9.25</b> 235	<b>3</b> 76	<b>10.5</b> 267	<b>25.25</b> 641	<b>22.75</b> 578	<b>16</b> 406	<b>23.88</b> 607	<b>12.5</b> 318	<b>4.5</b> 114	<b>20</b> 508
AG617-25-26-15.5B	2/	75	2/75	2/50	-	-	-	-	<b>118</b> 54	<b>153</b>	AG305	<b>11.25</b> 286	<b>5</b>	<b>15.5</b> 394	<b>27</b> 686	<b>24.75</b> 629	<b>18</b> 457	<b>25.88</b> 657	<b>13.5</b> 343	<b>6.5</b> 165	<b>21.75</b> 552
AG617-25-26-15.5A	2/:	100	2/23 2/85	2/15	-	-	-	-	<b>145</b>	<b>180</b>	AG305	11.25	5	15.5	27	24.75	18.75	25.88	13.5	6.5	21.75
AG618-30-31-15.5A	2/	/30 <b>–</b>	2/26	_ 2/100	,	-	-	-	155	190	AG306	286 <b>12.25</b>	127 <b>6</b>	394 <b>15.5</b>	686 <b>30.5</b>	629 <b>28.75</b>	476 <b>19.75</b>	657 <b>31.38</b>	343 <b>17</b>	165 <b>7.5</b>	552 <b>25.25</b>
		-	50	2/30 <b>50</b>	2/15	_	-	-	70 <b>101</b>	86 <b>136</b>	40204	311 <b>10.25</b>	153 <b>4</b>	394 <b>10.5</b>	775 <b>20.5</b>	730 <b>18.75</b>	502 <b>14.75</b>	797 <b>20</b>	432 <b>10.62</b>	190 <b>5.5</b>	641 <b>14.75</b>
AG716-19-20-10.5J		-	15 <b>65</b>	15 <b>65</b>	- -	-	- -	- -	46 <b>111</b>	62 <b>146</b>	AG304	260 <b>10.25</b>	102 <b>4</b>	267 <b>15.5</b>	521 <b>25.25</b>	22.75 <b>24.75</b>	375 <b>14.75</b>	508 <b>23.88</b>	270 <b>12.5</b>	139 <b>5.5</b>	375 <b>20</b>
AG716-23-24-15.5J		_	20 <b>75</b>	20 <b>75</b>	-	-	-	-	50 <b>115</b>	66 <b>150</b>	AG304	260 <b>10.25</b>	102 <b>4</b>	394 <b>15.5</b>	641	629 <b>24.75</b>	375 <b>14.75</b>	607 <b>25.88</b>	318 <b>13.5</b>	139 <b>5.5</b>	508 <b>21.75</b>
AG716-25-26-15.5B		_	23	23	-	_	-	-	52	68	AG304	260	102	394	686	629	375	657	343	139	552
AG718-25-26-15.5G		-	<b>100</b> 30	<b>100</b> 30	_	_	_	_	<b>121</b> 55	<b>156</b> 71	AG306	<b>12.25</b> 311	<b>6</b> 152	<b>15.5</b> 394	<b>27</b> 686	<b>24.75</b> 629	<b>16.75</b> 425	<b>25.88</b> 657	<b>13.5</b> 343	<b>7.5</b> 190	<b>21.75</b> 552
AG718-30-31-20D		-	<b>150</b> 46	<b>125</b> 38	-	-	-	-	<b>152</b> 69	<b>187</b> 85	AG306	<b>12.25</b> 311	<b>6</b> 152	<b>20</b> 508	<b>30.5</b> 775	<b>28.75</b> 730	<b>16.75</b> 425	<b>31.38</b> 797	<b>17</b> 432	<b>7.5</b> 190	<b>25.25</b> 641
AG818-23-24-10.5J		_	-	-	<b>50</b>	<b>25</b>	-	-	<b>110</b> 50	<b>145</b>	AG306	<b>12.25</b> 311	<b>6</b> 152	<b>10.5</b> 267	<b>25.25</b> 641	<b>22.75</b> 578	<b>16.75</b>	<b>23.88</b> 607	<b>12.5</b> 318	<b>7.5</b>	<b>20</b> 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
AG818-25-26-10.5B		-	-	-	18 <b>70</b>	11 <b>50</b>	-	-	55 <b>127</b>	71 <b>162</b>	AG306	260 <b>12.25</b>	102 <b>6</b>	267 <b>10.5</b>	686 <b>27</b>	629 <b>24.75</b>	375 <b>16.75</b>	657 <b>25.88</b>	343 <b>13.5</b>	140 <b>7.5</b>	552 <b>21.75</b>
		-	_	_	21 <b>85</b>	15 <b>75</b>	_	-	58 <b>156</b>	73 <b>191</b>		311 <b>14.25</b>	152 <b>8</b>	267 <b>10.5</b>	686 <b>27</b>	629 <b>24.75</b>	425 <b>19.5</b>	657 <b>25.88</b>	343 <b>13.5</b>	190 <b>9.5</b>	552 <b>21.75</b>
AG820-25-26-10.5A		-	-	-	26	23 <b>100</b>	- -	-	71 <b>162</b>	87 <b>197</b>	AG308	362 <b>14.25</b>	204 <b>8</b>	267 <b>10.5</b>	686 <b>30.5</b>	629 <b>28.75</b>	495 <b>19.5</b>	657 <b>31.38</b>	434 <b>17</b>	241 <b>9.5</b>	552 <b>25.25</b>
AG820-30-31-10.5A		_	_	-	-	30	-	-	73	89	AG308	362	204	267	775	730	495	797	432	241	641
AG820-30-31-15.5A		-	-	-	<b>100</b> 30	_	-	-	<b>170</b> 77	<b>205</b> 93	AG308	<b>14.25</b> 362	<b>8</b> 204	<b>15.5</b> 394	<b>30.5</b> 775	<b>28.75</b> 730	<b>19.5</b> 495	<b>31.38</b> 797	<b>17</b> 432	<b>9.5</b> 241	<b>25.25</b> 641
AG920-25-26-10.5A	•		-	-	-	-	<b>50</b> 15	<b>40</b> 12	<b>152</b> 69	<b>187</b> 85	AG308	<b>14.25</b> 362	<b>8</b> 204	<b>10.5</b> 267	<b>27</b> 686	<b>24.75</b> 629	<b>24</b> 610	<b>25.88</b> 657	<b>13.5</b> 343	<b>9.5</b> 241	<b>21.75</b> 552
AG922-30-31-10.5A		<u>-</u>	_	-	-	_	<b>75</b> 23	<b>50</b> 15	<b>181</b> 82	<b>216</b> 98	AG310	<b>16.25</b> 413	<b>10</b> 254	<b>10.5</b> 267	<b>30.5</b> 775	<b>28.75</b> 730	<b>26</b> 660	<b>31.38</b> 797	<b>17</b> 432	<b>11.5</b> 292	<b>25.25</b> 641
								10				.120		B -			-		E -	202	-
Notes:													ĺ			1					
A hose stop is nece keep spring from ur								andard o	ompoi	nents,		1	1					garage Contract	paramanan man,	area area de la companya de la compa	
Reel models and ca are for standard dra	eep spring from unwinding.  available on req  5. Specifications subject to change.  Reel models and capacities shown are for standard drag applications; for vertical lift applications, consult factory.  available on req  5. Be sure to chec weights prior to vertical lift applications, consult factory.  NOTICE: A flexible between the inlet p								ust be						<b>P</b>	G +	_	•			- Annother and the second
							and the nting hole		-		<b>+</b>	0			H		The same of the sa			8 8	

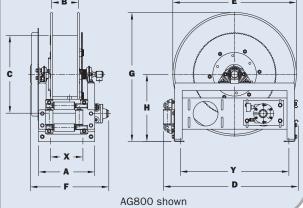
**Available Roller Positions** 











7

# 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, lefthand 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	Hose	Capacity of feet m	Reel		. <b>Weight</b> kg	Standard				Reel Dime in. 1	nsions*** mm	ŧ		
Number	I.D. in. mm O.D. in. mm	<b>1/4</b> 6 <b>.53</b> 13	<b>3/8</b> 9 <b>.66</b> 17	NET	SHIP	Roller Assy.	A	В	С	E	F	G	н	х
N416-17-18-8L		2/50	-	64	69*	N204	10	4	8	19.5	15	17.38	9.13	8
11410 11 10 01		2/15	-	29	31		254	102	203	495	381	441	232	203
N416-19-20-8L		-	2/50	68	74*	N204	10	4	8	20.75	15	20	10.62	8
N410-13-20-0E		-	2/15	31	34	1120-1	254	102	203	527	381	508	270	203
N416-19-20-10.5C		2/25	2/25	70	77*	N204	10	4	10.5	20.75	15	20	10.62	8
N410-13-20-10.3C		2/8	2/8	32	35	11204	254	102	267	527	381	508	270	203
N416-19-20-8J		2/50	2/50	74	804*	N204	10	4	8	20.75	15	20	10.62	8
N410-19-20-8J		2/15	2/15	34	36	N204	254	102	203	527	381	508	270	203
N447 00 04 40 FO		2/75	2/75	94	115	N205	11	5	10.5	24	16	24	12.62	9
N417-23-24-10.5G		2/23	2/23	43	52	N205	279	127	267	610	406	610	320	229
		2/100	2/100	97	132		11	5	10.5	25.5	16	26	13.62	9
N417-25-26-10.5G		2/30	2/30	43	52	N205	279	127	267	648	406	660	346	229

### Notes:

### A hose stop is necessary to keep spring from unwinding.

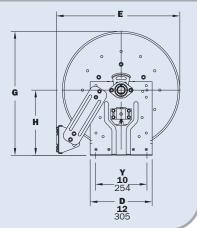
- 1. Specifications subject to change.
- 2. Reel models and capacities shown are for standard drag applications; for vertical lift applications, consult factory.
- 3. Other sizes, from standard components, available on request.
- 4. Finish: Refer to page 3.

### 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.

- \* 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.

# C 田









# 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,

### **PARTS DRAWING - ISO 92**

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

### 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.

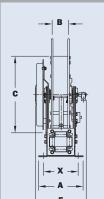
### **Available Roller Positions**

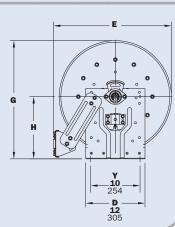












9

# 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	Н	ose Capad feet		el	Ар	prox. Wei		Standard				Reel D	Dimensio in. mm	ns***			
Number	I.D. in. mm O.D. in. mm	1/4 6 5/8 16	3/8 10 3/4 19	1/2 13 7/8 22	NET	UPS/ FedEx SHIP Wt.	Freight SHIP Wt.	Roller Assy.	A	В	С	E	F Full-Flow	F BP	G	н	х
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
N013-13-20-10.3C		2/11	2/11	2/6	29	34	44	11203	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
N017-19-20-10.5J		2/15	2/15	2/8	30	38	46	14205	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
N013-23-24-10.3B		2/20	2/18	2/9	40	-	55	N203	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
N017-23-20-13.3D		2/23	2/23	2/15	42	-	58	NZUS	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
N017-23-20-13.3A		2/31	2/26	-	54	-	70	NZUS	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.

# 









# Dual | 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		Hose C	apacity feet m	of Reel		We	ight kg	Standard						imensio in. mm	ons***				
Number	I.D. in. mm O.D. in. mm	1/4 6 5/8 16	3/8 10 3/4 19	1/2 13 7/8 22	3/4 19 <b>1-9/32</b> 33	NET	SHIP	Roller Assy.	A	В	С	D	E	<b>F</b> Full-Flow	F BP	G	н	X	Y
615-23-24-10.5B		2/65	2/60	2/30	_	70	105		8.25	3	10.5	24.62	22.75	15	13.38	23.88	12.5	3.5	20
013-23-24-10.3B		2/20	2/18	2/9	-	32	48	R203	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
017-23-20-13.36		2/23	2/23	2/15	-	42	58	K205	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
017-25-20-15.5A		2/31	2/26	-	-	54	70	K205	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
010-30-31-13.3A		-	-	2/31	2/15	59	75	N200	286	152	394	759	730	476	433	797	432	165	641

### Notes:

### A hose stop is necessary to keep spring from unwinding.

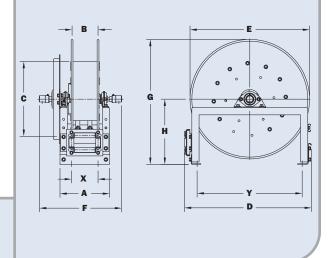
- 1. Specifications subject to change.
- Reel models and capacities shown are for standard drag applications; for vertical lift applications, consult factory.
- 3. Other sizes, from standard components, available on request.
- 4. Finish: Refer to page 3.

### 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
- † 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.











# 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.
- $\bullet$  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	Hose Cap	acity of R	eel	Ар	prox. We lb. kg	ight	Standard			F	Reel Dime in. 1		*		
Number	I.D. in. 1/4 mm 6 O.D. in. 5/8 mm 16	3/8 10 3/4 19	1/2 13 7/8 22	NET	UPS/ FedEx SHIP Wt.	Freight SHIP Wt.	Roller Assy.	A	В	С	E	F	G	н	х
N716-14-16-8C	-	25	25	52	64*	87	N204	10	4	8	18.12	11.63	16.12	9.12	8
	-	8	8	24	29	39		254	102	203	460	295	409	232	203
N716-16-17-10.5C	-	35	35	55	69*	90	N204	10	4	10.5	19	11.63	17	9.12	8
	-	11	11	25	31	41		254	102	267	483	295	432	232	203
†N716-17-18-8L	-	50†	50†	55	68*	90	N204	10	4	8	19.5	11.63	17.38	9.12	8
1	-	15†	15†	25	31	41		254	102	203	495	295	441	232	203
N716-19-20-10.5J	-	50	50	64	82*	99	N204	10	4	10.5	20.75	11.63	20	10.62	8
	-	15	15	29	37	45		254	102	267	527	295	508	270	203
N716-23-24-15.5J	-	65	65	79	94*	114	N204	10	4	15.5	24	11.63	24	12.62	8
	-	20	20	36	43	52		254	102	394	610	295	610	321	203
N716-23-24-15.5G	100	75	65	94	-	129	N204	10	4	15.5	24	11.63	24	12.62	8
	30	23	20	43	-	59		254	102	394	610	295	610	321	203
N716-25-26-15.5B	-	75	75	90	-	125	N204	10	4	15.5	25.5	11.63	26	13.62	8
11110 20 20 10105	-	23	23	41	-	57		254	102	394	648	295	660	346	203
N718-25-26-15.5G	-	100	100	96	-	131	N206	12	6	15.5	25.5	13.63	26	13.62	10
11110 20 20 10.00	-	30	30	44	-	59		305	152	394	648	346	660	346	254
++N718-25-26-15.5 SD	-	100	100	104	-	139	N206	12	6	15.5	25.5	14.38	26	13.62	10
	-	30	30	47	-	63	.1200	305	152	394	648	365	660	345	254

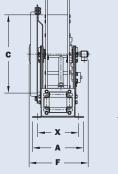
### **Notes:**

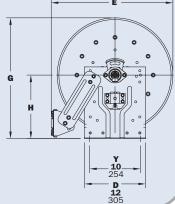
### A hose stop is necessary to keep spring from unwinding.

- 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.











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.
- $\bullet$  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**

Madal	Hose		city of I t m	Reel	Ap	prox. Wei Ib. kg	ight	Standard				Re	el Dime in.	nsions* mm	**			
Model Number	I.D. in. mm O.D. in. mm	1/4 6 5/8 16	3/8 10 3/4 19	1/2 13 7/8 22	NET	UPS/ FedEx SHIP Wt.	Freight SHIP Wt.	Roller Assy.	A	В	С	D	E	F	G	н	х	Υ
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
120 20 21 20105		_	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
710-23-24-13.30		30	23	20	43	-	59	11204	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
/10-23-20-13.3D		-	23	23	41	-	57	R204	235	102	394	667	629	321	657	343	114	552
740 05 00 45 50		-	100	100	96	-	131	2000	11.25	6	15.5	26.25	24.75	14.62	25.88	13.5	6.5	21.75
718-25-26-15.5G		_	30	30	44	_	59	R206	286	152	394	667	629	371	657	343	165	552
740 05 00 45 5 05		-	100	100	98	-	133		11.25	6	15.5	26.25	24.75	15.38	25.88	13.5	6.5	21.75
†718-25-26-15.5 SD	)	-	30	30	44	_	60	R206	286	152	394	667	629	391	657	343	165	552
740 20 24 200		-	150	125	127	-	162	Door	11.25	6	20	30.5	28.75	15.38	31.38	17	6.5	25.25
718-30-31-20D		_	46	38	58	_	73	R206	286	152	508	775	730	391	797	432	165	641

### Notes:

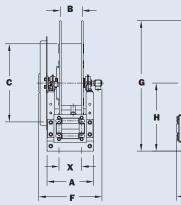
### A hose stop is necessary to keep spring from unwinding.

- 1. Specifications subject to change.
- 2. Reel models and capacities shown are for standard drag applications; for heavy-duty or \*Dimensional weight may apply when shipped 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.

- 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,

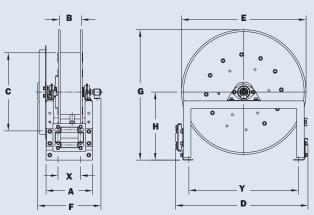












# Series N800

- 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.
- $\bullet$  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	Hose	Capacity of feet m	of Reel	Аp	prox. Weig lb. kg	ght	Standard			F	Reel Dime in. 1		*		
Number	I.D. in. mm O.D. in. mm	3/4 19 1-9/32 33	1 25 1-1/2 38	NET	UPS/ FedEx SHIP Wt.	Freight SHIP Wt.	Roller Assy.	A	В	С	E	F	G	н	х
N816-19-20-10.5J		<b>25</b> 8	<b>15</b> 5	<b>75</b> 34	<b>83</b> *	<b>110</b> 50	N204	<b>10</b> 254	<b>4</b> 102	<b>10.5</b> 267	<b>20.75</b> 527	<b>13</b> 330	<b>20</b> 508	<b>10.62</b> 270	<b>8</b> 203
†N818-23-24-10.5J		<b>50</b> † 15†	<b>25</b> † 8†	<b>87</b>	<b>-</b>	<b>122</b> 55	N206	<b>12</b> 305	<b>6</b> 152	<b>10.5</b> 267	<b>24</b> 610	<b>15</b> 381	<b>24</b> 610	<b>12.62</b> 321	<b>10</b> 254
N816-25-26-10.5B		<b>50</b> 15	<b>35</b> 11	<b>96</b> 44	<u>-</u> -	<b>131</b> 59	N204	<b>10</b> 254	<b>4</b> 102	<b>10.5</b> 267	<b>25.5</b> 648	<b>13</b> 330	<b>26</b> 660	<b>13.62</b> 346	<b>8</b> 203
N818-25-26-10.5B		<del>-</del> -	<b>50</b> 15	<b>102</b> 46	<u>-</u> -	<b>137</b> 62	N206	<b>12</b> 305	<b>6</b> 152	<b>10.5</b> 267	<b>25.5</b> 648	<b>15</b> 381	<b>26</b> 660	<b>13.62</b> 346	<b>10</b> 254
†N818-25-26-10.5G		<b>75</b> 23	<u>-</u> -	<b>108</b> 49	-	<b>143</b> 65	N206	<b>12</b> 305	<b>6</b> 152	<b>10.5</b> 267	<b>25.5</b> 648	<b>15</b> 381	<b>26</b> 660	<b>13.62</b> 346	<b>10</b> 254
N818-25-26-10.5 SD		<b>75</b> 23	<u>-</u> -	<b>110</b> 46	<u>-</u> -	<b>145</b> 66	N206	<b>12</b> 305	<b>6</b> 152	<b>10.5</b> 267	<b>25.5</b> 648	<b>15.75</b> 381	<b>26</b> 660	<b>13.62</b> 346	<b>10</b> 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.

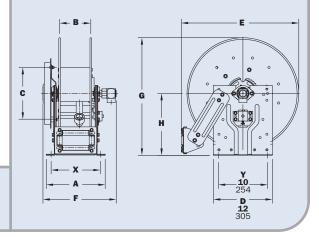
- \*Dimensional weight may apply when shipped as a parcel package (via FedEx or UPS Ground).
- \*\*\* X, Y indicate mounting holes. See page 5. †Capacity based on low pressure air hose only.











- 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.
- $\bullet$  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**

Hose	Capacity o feet m	f Reel			Standard				Re			**			
I.D. in. mm O.D. in. mm	<b>3/4</b> 19 <b>1-9/32</b> 33	<b>1</b> 25 <b>1-1/2</b> 38	NET	SHIP	Roller Assy.	А	В	С	D	E	F	G	н	Х	Υ
	50†	25† °+	87	122	R206	11.25	6	<b>10.5</b>	24.5	<b>22.75</b>	<b>15.62</b>	23.88	12.5	6.5	<b>20</b> 508
															21.75
	15	11	44	59	R204	235	102	267	667	629	346	657	343	114	552
	-	50	102	137	DOOG	11.25	6	10.5	26.25	24.75	15.62	25.88	13.5	6.5	21.75
	-	15	46	62	K206	286	152	267	667	629	397	657	343	165	552
	75	-	110	145	P206	11.25	6	10.5	26.25	24.75	16.38	25.88	13.5	6.5	21.75
	23	-	46	66	K200	286	152	267	667	629	416	657	343	165	552
	-	75			R308		8		27	24.75	18.38	25.88			21.75
	-														552
	-				R308		_								25.25
	-	30													641
		-			R308		_								<b>25.25</b> 641
	I.D. in. mm O.D. in.	feet m  I.D. in. 3/4 mm 19  O.D. in. 19/32 mm 33  50† 15† 50 15 75 23	I.D. in. mm   19   25     O.D. in.   1-9/32   1-1/2     mm   33   38     50†   25†     15†   8†     50   35     15   11     -   50     -   15     75   -     23   -     -   75     -   23     -   100     -   30     100   -	Telephone   Tele	Teet m   Ib. kg   I	Teet m   Ib. kg   Standard   Roller Assy.	Teet m   Ib. kg   Standard   Roller Assy.   A	Teet m   T	Table   Tabl	Standard Roller Assy.   A B C D   D	The image	The image   The	The image   The	The image   The	The late   The late

### **Notes:**

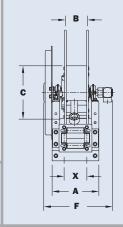
### A hose stop is necessary to keep spring from unwinding.

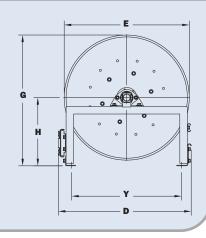
- 1. Specifications subject to change.
- 2. Reel models and capacities shown are for standard drag applications; for vertical lift applications, consult factory.
- 3. Other sizes, from standard components, available on request.
- 4. Finish: Refer to page 3.

### 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.















- 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	Hose	Capacity of feet m	f Reel		. <b>Weight</b> kg	Standard	Reel Dimensions*** in. mm									
Number	I.D. in. mm O.D. in. mm	<b>1-1/4</b> 32 <b>1-13/16</b> 46	<b>1-1/2</b> 38 <b>2-1/16</b> 52	NET	SHIP	Roller Assy.	А	В	D	E	F	G	н	Х	Υ	
922-23-24-10.5B		40	25	104	139	R310	15.25	10	25.25	22.75	24	23.88	12.5	10.5	20	
322-23-24-10.3D		12	8	47	63	KSIU	387	254	641	22.75	610	607	318	267	508	
920-25-26-10.5A		50	40	127	162	R308	13.25	8	27	24.75	22.75	25.88	13.5	8.5	21.75	
920-25-26-10.5A		15	12	58	73	KSUS	337	203	686	629	578	657	343	216	552	
922-30-31-10.5A		75	50	156	191	R310	15.25	10	30.5	28.75	24.75	31.38	17	10.5	25.25	
322-30-31-10.3A		23	15	71	87	KSIU	387	254	775	730	629	797	432	267	641	

### Notes:

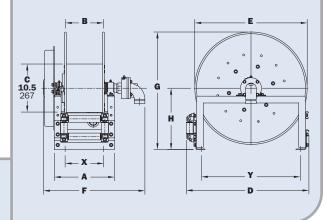
### A hose stop is necessary to keep spring from unwinding.

- 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.











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.

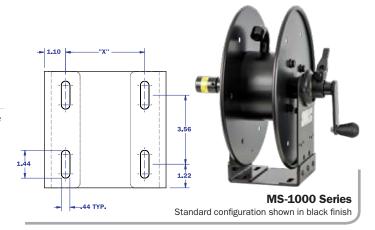
### MS-1000 Series

- 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.



1000 Series

Standard configuration shown in graphite finish with optional pin lock



### PARTS DRAWING - 1000/MS-1000-ISO 165

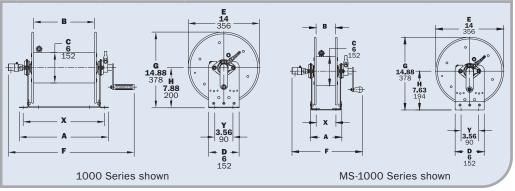
Model	١		city of Ree t m	'		pprox. Weig Crank Rewi Ib. kg		Reel Dimensions*** in. mm					
Number	I.D. in. mm O.D. in. mm	1/4 6 5/8 16	3/8 10 3/4 19	1/2 13 7/8 22	NET	UPS/ FedEx SHIP Wt.	Freight SHIP Wt.	А	В	F	х		
1014-14-16		<b>100</b> 31	<b>75</b> 23	<b>40</b> 12	<b>23</b> 10	<b>42</b> * 19	<b>58</b> 26	<b>11.5</b> 292	<b>6</b> 152	<b>18.75</b> 476	<b>10</b> 254		
1016-14-16		<b>150</b> 46	<b>100</b> 31	<b>70</b> 21	<b>24</b> 11	<b>42*</b> 19	<b>59</b> 27	<b>13.5</b> 343	<b>8</b> 203	<b>20.75</b> 527	<b>12</b> 305		
1020-14-16		<b>250</b> 76	<b>175</b> 53	<b>100</b> 30	<b>25</b> 11	<b>42</b> * 19	<b>60</b> 27	<b>17.5</b> 445	<b>12</b> 305	<b>24.75</b> 629	<b>16</b> 406		
MS-1012-14-16		-	<b>50</b> 15	-	<b>22</b> 10	<b>42*</b> 19	<b>57</b> 26	<b>6.5</b> 165	<b>4</b> 101	<b>14.50</b> 368	<b>4.06</b> 103		
MS-1014-14-16		<u>-</u> -	<b>75</b> 23	<u>-</u> -	<b>23</b> 11	<b>42*</b> 19	<b>58</b> 27	<b>8.5</b> 216	<b>6</b> 152	<b>16.50</b> 419	<b>6.06</b> 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.



- 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.





**Optional External** Mounting Brackets Part No. 9906.0027. Add 2-1/2" to the X dimensions

### PARTS DRAWING - ISO 90 (POWER); ISO 179 (MANUAL)

Model Number	Hose Capacity of Reel feet m					pprox. Weig Frank Rewi Ib. kg see Note 3	nd	Reel Dimensions*** in. mm							
For power rewind see Note 5	I.D. in. mm O.D. in. mm	3/8 10 3/4 19	1/2 13 7/8 22	<b>5/8</b> 16 <b>1</b> 25	NET	UPS/ FedEx SHIP Wt.	Freight SHIP Wt.	A	В	E CRANK	E POWER	F CRANK	F POWER	х	
1514-17-18		125	75	50	27	65*	62	11	6	17.5	19	19.25	17	9.5	
1314-11-10		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	
1320-11-10		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	
1920-11-10		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	
1530-17-18		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	
1990-11-18		_	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	<b>18</b> /8.2	<b>18</b> /8.2
Hydraulic	<b>15</b> /6.8	<b>15</b> /6.8
Air	15/68	<b>15</b> /6.8

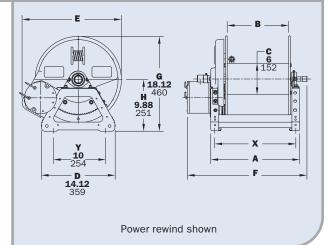
- 4. Dimension "F" is the overall length of standard model reels.
- 5. When ordering power rewind models, prefix model number with:
- A = Air Rewind -

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.



• 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.

### PARTS DRAWING - ISO 136 (POWER); ISO 180 (MANUAL)

Model Number	Hose	Capacity of feet m	f Reel	Approx. Weight Crank Rewind Ib. kg see Note 3				Reel Dimensions*** in. mm							
For power rewind see Note 5	I.D. in. mm O.D. in. mm	<b>5/8</b> 16 <b>1</b> 25	<b>3/4</b> 19 <b>1-9/32</b> 40	NET	UPS/ FedEx SHIP Wt.	Freight SHIP Wt.	A	В	E CRANK	E POWER	F CRANK	F POWER	Х		
1816-17-18		75	50	28	80*	63	13	8	17.5	19	23.5	19.75	11.5		
1010-11-10		23	15	13	36	29	330	203	445	483	597	502	292		
1822-17-18		150	100	30	98*	65	19	14	17.5	19	29.5	25.75	17.5		
1022-17-10		46	30	14	45	29	483	356	445	483	749	654	445		
1826-17-18		200	125	32	98*	67	23	18	17.5	19	33.5	29.75	21.5		
1020-11-10		61	38	15	45	30	584	457	445	483	851	756	546		
1830-17-18		250	150	33	110*	68	27	22	17.5	19	37.5	33.75	25.5		
1030-11-10		76	46	15	50	31	686	559	445	483	953	857	648		
1836-17-18		300	200	36	-	71	33	28	17.5	19	43.5	39.75	31.5		
1030-17-10		91	61	16	-	32	838	711	445	483	1105	1010	800		

### **Notes:**

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

	Net Ibs/kg	Ship lbs/kg
Electric	<b>18</b> /8.2	<b>18</b> /8.2
Hydraulic	<b>15</b> /6.8	<b>15</b> /6.8
Air	15/68	<b>15</b> /6.8

- 4. Dimension "F" is the overall length of standard model reels.
- When ordering power rewind models, prefix model number with:
- A = Air Rewind -

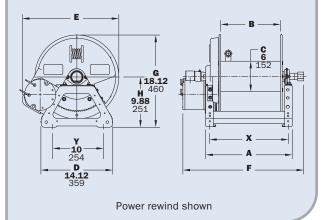
Supplied with control valve and 18" air hose.

- 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.
- 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.
- 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.



# 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.





**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	Number					pprox. Weig rank Rewin Ib. kg see Note 3	d3	Reel Dimensions*** in. mm								
For power rewind see Note 5	I.D. in. mm O.D. in. mm	1/4 6 5/8 16	3/8 10 3/4 19	1/2 13 7/8 22	NET	UPS/ FedEx SHIP Wt.	Freight SHIP Wt.	A	В	E CRANK	E POWER	F CRANK	F POWER	х		
2016-17-18		2/100	2/75	2/50	32	80*	67	13	8	19.06	19	21	20.88	11.5		
2010-17-10		2/31	2/23	2/15	15	36	30	330	203	484	483	533	530	292		
2020-17-18		2/175	2/125	2/75	34	98*	69	17	12	19.06	19	25	24.88	15.5		
2020-11-16		2/53	2/38	2/23	15	45	31	432	305	484	483	635	632	394		
2026-17-18		2/275	2/200	2/125	36	110*	71	23	18	19.06	19	31	30.88	21.5		
2020-11-10		2/84	2/61	2/38	16	50	32	584	457	484	483	787	784	546		
2030-17-18		2/350	2/250	2/175	37	-	72	27	22	19.06	19	35	34.88	25.5		
2030-11-10		2/107	2/76	2/53	17	-	33	686	559	484	483	889	886	648		
2036-17-18		2/425	2/300	2/225	39	-	74	33	28	19.06	19	41	40.88	31.5		
2030-11-10		2/130	2/91	2/69	18	-	34	838	711	484	483	1041	1038	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 Ibs/kg	Ship lbs/kg
Electric	<b>18</b> /8.2	<b>18</b> /8.2
Air	<b>15</b> /6.8	<b>15</b> /6.8

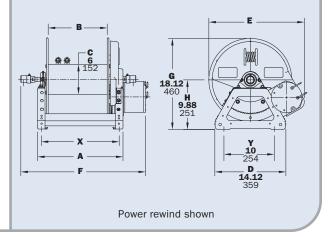
- 4. Dimension "F" is the overall length of standard model reels. MX chain-drive crank models require 2" clearance to
- 5. When ordering power rewind models, prefix model number with:

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.



# Dual | 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

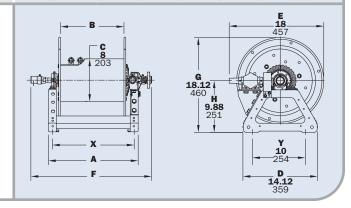


Optional External
Mounting Brackets
Part No. 9906.0027.
Add 2-1/2" to the X dimension

### **PARTS DRAWING - ISO 205**

Model	Но		city of Re t m	eel		prox. Weig rank Rewi Ib. kg			Reel Dime in. :	nsions*** mm	
Number	I.D. in.	<b>1/4</b>	<b>3/8</b> 10	<b>1/2</b> 13		UPS/	Freight				
	O.D. in.	5/8	3/4	7/8	NET	FedEx SHIP Wt.	SHIP Wt.	A	В	F	Х
	mm	16	19	22							
G2016-17-18-8		2/75	2/50	2/35	40	80*	75	13	8	18.88	11.5
G2010-17-10-0		2/23	2/15	2/11	15	36	34	330	203	480	292
00000 47 40 0		2/125	2/100	2/50	42	98*	77	17	12	22.88	15.5
G2020-17-18-8		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
G2U20-17-18-8		2/61	2/46	2/31	19	50	36	584	457	734	546

- 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.



- 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.
- Choose disc rewind or removable direct crank rewind.
- · Supplied with spring actuated pin lock.
- 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.





**Optional Aluminum Hand Cart** 

### **PARTS DRAWING - ISO 113**

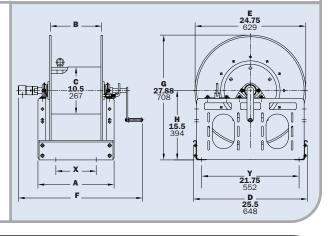
Model	Hos	se Capacity of I feet m	Reel	Crank	<b>Weight</b> <b>Rewind</b> kg	Reel Dimensions*** in. mm						
Model Number	I.D. in. mm O.D. in. mm	<b>3/4</b> 19 <b>1-9/32</b> 33	<b>1</b> 25 <b>1-1/2</b> 38	NET	SHIP	A	В	F	х			
3016-25-26-10.5		100	75	85	120	13	7.5	24.5	7.75			
3010-23-20-10.3		30	23	39	54	330	191	622	197			
3020-25-26-10.5		150	100	94	129	17	11.5	28.5	9			
3020-23-20-10.5		46	30	43	59	432	292	724	229			
3024-25-26-10.5		200	125	103	138	21	15.5	32.5	13			
3024-23-20-10.5		61	38	47	63	533	394	826	330			
3028-25-26-10.5		275	175	113	155	25.5	20	37	17.5			
3020-23-20-10.3		84	53	51	70	648	508	940	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. For crank rewind models, 3-1/2" clearance is required to remove crank.
- 5. Subtract 5" 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.



• 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.
- Choose disc rewind or removable direct crank rewind.
- · Supplied with spring actuated pin lock.
- 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.





**Optional Aluminum Hand Cart** 4300-AL mounting available.

### **PARTS DRAWING - ISO 111**

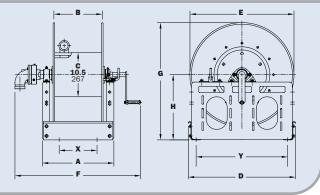
Model	Н	ose Capacity of feet m	Reel	Crank	Approx. Weight Crank Rewind Ib. kg									
Model Number	I.D. in. mm O.D. in. mm	<b>1-1/4</b> 32 <b>1-13/16</b> 46	<b>1-1/2</b> 38 <b>2-1/16</b> 52	NET	SHIP	A	В	D	E	F	G	н	Х	Y
3520-25-26-10.5		75	50	104	139	17	11.5	25.5	24.75	30.75	27.88	15.5	9	21.75
0000 00 00 000		23	15	47	63	432	292	648	629	781	708	394	229	552
3524-25-26-10.5		100	75	113	157	21	15.5	25.5	24.75	34.75	27.88	15.5	13	21.75
		30	23	51	71	533	394	648	629	883	708	394	330	552
3528-25-26-10.5		150	100	123	173	25.5	20	25.5	24.75	39.25	27.88	15.5	17.5	21.75
0000 00 00 00		46	30	56	78	648	508	648	629	997	708	394	445	552
3524-30-31-10.5		150	100	124	174	21	15.5	25.5	28.75	34.75	29.88	15.5	13	21.75
002 1 00 02 2010		46	30	56	79	533	394	648	730	883	759	394	330	552
3528-30-31-10.5		200	150	134	184	25.5	20	25.5	28.75	39.25	29.88	15.5	17.5	21.75
0020 00 01 10.0		61	46	61	83	648	508	648	730	997	759	394	445	552
3534-30-31-10.5		-	200	147	197	31.5	26	25.5	28.75	45.25	29.88	15.5	23.5	21.75
3334-30-31-10.3		-	61	67	89	800	660	648	730	1149	759	394	597	552
3530-33-34-10.5		-	250	138	188	27.5	22	31.5	31.75	41.25	32.38	16.5	19.5	27.75
3330-33-34-10.3		_	76	63	85	699	559	800	806	1048	822	419	495	705

### Notes:

- 1. Specifications subject to change.
- 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.
- Dimension "F" is the overall length of standard model reels. For crank rewind models, 3-1/2" clearance is required to remove crank.
- 5. Subtract 5" from "F" dimension for disc rewind models.
- 6. **Finish:** Call factory for offshore/marine finish, available at extra cost. Refer to page 3.
- 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.



- 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.







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	Number				Approx. Weigl Crank Rewin Ib. kg see Note 3				Reel	Dimension in. mm	S***		
For power rewind see Note 5	I.D. in. mm O.D. in. mm	3/4 19 <b>1-9/32</b> 33	<b>1</b> 25 <b>1-1/2</b> 38	NET	UPS/ FedEx SHIP Wt.	Freight SHIP Wt.	A	В	E CRANK	E POWER	F CRANK	F POWER	Х
4018-17-18		50	35	36	80*	71	15	10	17.5	19	26.5	20.75	13.5
4010 11 10		15	11	16	36	32	381	254	445	483	673	527	343
4024-17-18		100	50	46	98*	81	21	16	17.5	19	32.5	26.75	19.5
4024-17-10		30	15	21	45	37	533	406	445	483	826	679	495
4030-17-18		150	75	57	110*	92	27	22	17.5	19	38.5	32.75	25.5
4030-17-16		46	23	26	50	42	686	559	445	483	978	832	648
4038-17-18		200	100	70	_	124	35	30	17.5	19	46.5	40.75	33.5
4036-17-18		61	30	32	_	56	889	762	445	483	1181	1035	851

### Notes:

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

	Net Ibs/kg	Ship lbs/kg
Electric	<b>18</b> /8.2	<b>18</b> /8.2
Hydraulic	<b>15</b> /6.8	<b>15</b> /6.8
Air	<b>15</b> /6.8	<b>15</b> /6.8

- 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 -

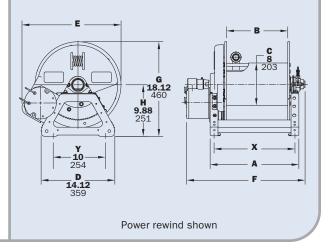
Supplied with control valve and 18" air hose. \*\*\* X, Y indicate mounting holes. See page 5.

- 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.
- 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.)



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

### Notes:

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

	Net Ibs/kg	Ship lbs/kg
Electric	<b>18</b> /8.2	<b>18</b> /8.2
Hydraulic	<b>15</b> /6.8	<b>15</b> /6.8
Air	<b>15</b> /6.8	<b>15</b> /6.8

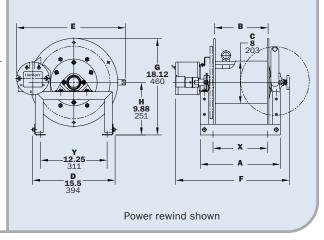
- 4. Dimension "F" is the overall length of standard model reels.
- 5. When ordering standard gear rewind models, prefix model number with:
  - **G** = Gear Rewind.

When ordering power rewind models, prefix model number with:

- $\mathbf{A} = \operatorname{Air} \operatorname{Rewind} -$
- 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.



- 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.



Standard configuration shown with Electric Rewind (EP) option



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



Optional Assembly C2 roller top wind and auxiliary rewind shown

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

### **PARTS DRAWING - ISO 84**

Model Number	Hose Capacity of Reel feet m				Crank lb.	. <b>Weight</b> <b>Rewind</b> kg lote 4	Reel Dimensions*** in. mm										
For power rewind see Note 5	I.D. in. mm O.D. in. mm	1/2 13 7/8 22	3/4 19 1-9/32 33	1 25 1-1/2 38	NET	SHIP	A	В	D	E	F CRANK	F POWER	G	н	X	Y	
6024-19-21-10.5		200	100	60	85	127	21	15.5	20.5	18.75	25.38	28.5	21.5	12.12	13	16.75	
		61 <b>325</b>	30 <b>175</b>	18 <b>85</b>	39 <b>102</b>	58 <b>144</b>	533 <b>29.5</b>	394 <b>24</b>	521 <b>20.5</b>	476 <b>18.75</b>	645 <b>33.88</b>	724 <b>37</b>	546 <b>21.5</b>	308 <b>12.12</b>	330 <b>21.5</b>	425 <b>16.75</b>	
6032-19-21-10.5		99	53	26	46	65	749	610	521	476	861	940	546	308	546	425	
6024-23-24-10.5		400	150	125	92	134	21	15.5	20.5	22.75	25.38	28.5	23.5	12.12	13	16.75	
6024-23-24-10.5		122	46	38	42	61	533	394	521	578	645	724	597	308	330	425	
6030-23-24-10.5		-	225	200	105	147	27.5	22	20.5	22.75	31.88	35	23.5	12.12	19.5	16.75	
		-	68 <b>300</b>	61 <b>250</b>	48 <b>120</b>	67 <b>162</b>	699 <b>35</b>	559 <b>29.5</b>	521 <b>20.5</b>	578 <b>22.75</b>	810 <b>39.38</b>	889 <b>42.5</b>	597 <b>23.5</b>	308 <b>12.12</b>	495 <b>27</b>	425 <b>16.75</b>	
6038-23-24-10.5		_	91	2 <b>50</b> 76	54	73	<b>35</b> 889	<b>29.5</b> 749	<b>20.5</b> 521	<b>22.75</b> 578	1000	1080	<b>23.5</b> 597	308	686	425	
		250	100	75	88	130	13	7.5	25.5	24.75	17.38	20.5	27.88	15.5	7.75	21.75	
6016-25-26-10.5		76	30	23	40	59	330	191	648	629	441	521	708	394	197	552	
6022-25-26-10.5		450	175	125	100	142	19	13.5	25.5	24.75	23.38	26.5	27.88	15.5	11	21.75	
0022-25-20-10.5		137	84	38	45	64	483	343	648	629	594	673	708	394	279	552	
6028-25-26-10.5		-	275	175	113	155	25.5	20	25.5	24.75	29.88	33	27.88	15.5	17.5	21.75	
		400	84 <b>200</b>	53 <b>150</b>	51 <b>101</b>	70 <b>151</b>	648 <b>15</b>	508 <b>9.5</b>	648 <b>25.5</b>	629 <b>28.75</b>	759 <b>19.38</b>	838 <b>22.5</b>	708 <b>29.88</b>	394 <b>15.5</b>	445 <b>7</b>	552 <b>21.75</b>	
6018-30-31-10.5		122	61	46	46	68	381	241	648	730	492	572	759	394	178	552	
2004 20 24 40 5		-	350	250	113	163	21	15.5	25.5	28.75	25.38	28.5	29.88	15.5	13	21.75	
6024-30-31-10.5		_	107	76	51	74	533	394	648	730	645	724	759	394	330	552	
6028-30-31-10.5		-	-	300	121	171	25.5	20	25.5	28.75	29.88	33	29.88	15.5	17.5	21.75	
0020 00-01-10.0		-	-	91	55	78	648	508	648	730	759	838	759	394	445	552	
†6028-33-34-10.5			<u>-</u> -	<b>400</b> 122	<b>129</b> 59	<b>179</b> 81	<b>25</b> 635	<b>20</b> 508	<b>31.5</b> 800	<b>31.75</b> 806	<b>29.75</b> 756	<b>33.06</b> 840	<b>33.63</b> 854	<b>17.75</b> 451	<b>17.5</b> 445	<b>27.75</b> 705	

### **Notes:**

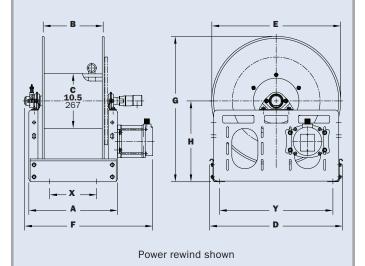
- 1. Specifications subject to change.
- Upon request, reels can be supplied with drum lengths other than shown and with disc sizes in other diameters.
- Dimensions shown for reels up to and including 30-31 disc size reflect pressed frames. All others are rollformed channel frames.
- Weights shown in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

	Net lbs/kg	Ship lbs/kg
Electric	<b>40</b> /18.1	<b>40</b> /18.1
Hydraulic	<b>20</b> /9.1	<b>20</b> /9.1
Air	<b>20</b> /9.1	<b>20</b> /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.
- **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.



27

# 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	Hose Capacity of Reel feet m			Approx. Crank Ib. see N	Reel Dimensions*** in. mm										
For power rewind see Note 5	I.D. in. mm O.D. in. mm	<b>3/4</b> 19 <b>1-9/32</b> 33	<b>1</b> 25 <b>1-1/2</b> 38	NET	Freight SHIP Wt.	А	В	D	E	F CRANK	F POWER	G	Н	х	Y
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
102120		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
1020 20 21 2010		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
1002 20 20 10:0		2/53	2/31	59	81	749	610	648	629	972	1032	708	394	546	552
†7032-30-31-10. <b>5</b>		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
11002 00 01 10.0		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
11024-00-04-10.0		2/69	2/46	54	77	521	394	800	806	756	816	854	451	330	705
†7032-33-34-10. <b>5</b>		2/350	2/225	137	187	29	24	31.5	31.75	38.25	40.62	33.62	17.75	21.5	27.75
11032-33-34-10.5		2/107	2/69	62	85	737	610	800	806	972	1032	854	451	546	705

### Notes:

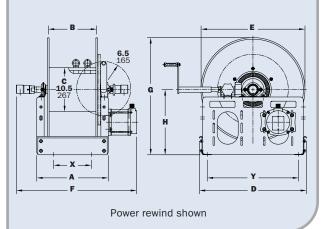
- 1. Specifications subject to change.
- 2. Upon request, reels can be supplied with drum lengths other than shown and with disc sizes in other diameters.
- 3. Dimensions shown for reels up to and including 30-31 disc size reflect pressed frames. All others are rollformed channel frames.
- 4. Weights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

	Net Ibs/kg	Ship lbs/kg
Electric	<b>40</b> /18.1	<b>40</b> /18.1
Hydraulic	<b>20</b> /9.1	<b>20</b> /9.1
Air	<b>20</b> /9.1	<b>20</b> /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.



- 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.





### **Optional Auxiliary Rewind**

Ring and pinion shaft rewind uni with removable crank handle.

### **PARTS DRAWING - ISO 18**

Hos	e Capacity of feet m	Reel	Crank I	<b>Rewind</b> kg	Reel Dimensions*** in. mm										
I.D. in. mm O.D. in. mm	<b>1-1/4</b> 32 <b>1-13/16</b> 46	<b>1-1/2</b> 38 <b>2-1/16</b> 52	NET	SHIP	А	В	D	Е	F CRANK	F POWER	G	Н		Y	
	70	50	104	146	25.5	20	20.5	18.75	32	33	21.5	12.12	17.5	16.75	
	21	15	47	66	648	508	521	476	813	838	546	308	445	425	
	175	100	130	172	35	29.5	20.5	22.75	41.5	42.5	23.5	12.12	27	16.75	
														425	
													_	21.75	
														552	
														21.75	
														552	
														21.75	
														552	
														21.75	
				~-										552	
														<b>27.75</b> 705	
	I.D. in. mm O.D. in.	i.D. in. 1-1/4 mm 32 0.D. in. 1-13/16 mm 46 70 21	I.D. in.     1-1/4     1-1/2       mm     32     38       0.D. in.     1-13/16     2-1/16       mm     46     52       70     50       21     15       175     100       53     30       75     50       23     15       125     100       38     30       125     100       38     30       200     150       61     46       200     175	Hose Capacity of Reel feet m   Crank   lb.     See N     I.D. in. mm   32   38     O.D. in.   1-13/16   2-1/16     mm   46   52     70   50   104     21   15   47     175   100   130     53   30   59     75   50   106     23   15   48     125   100   123     38   30   56     125   100   118     38   30   54     200   150   131     61   46   59     200   175   133	SHIP   SHIP   SHIP	Hose Capacity of Reel feet m	Hose Capacity of Reel feet m   Crank Rewind lb. kg see Note 4   Ret m   Ret	Hose Capacity of Reel feet m	Crank Rewind   Ib. kg   see Note 4	Crank Rewind   Ib. kg   see Note 4	Hose Capacity of Reel feet m	Hose Capacity of Reel   Crank Rewind   Ib. kg   see Note 4	Hose Capacity of Reel   feet m     Crank Rewind   lb. kg   see Note 4	NET   SHIP   A   B   D   E   F   F   F   F   F   F   F   F   F	

### Notes:

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

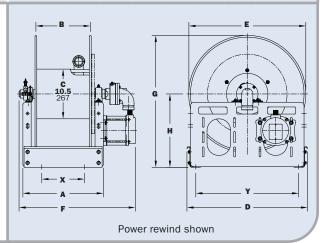
	Net Ibs/kg	Ship lbs/kg
Electric	<b>40</b> /18.1	<b>40</b> /18.1
Hydraulic	<b>20</b> /9.1	<b>20</b> /9.1
Air	<b>20</b> /9.1	<b>20</b> /9.1

- 5. When ordering, prefix model number with:
  - A = Air Rewind -
- Supplied with control valve and 18" air hose.  $\mathbf{EP} = \text{Electric Rewind } (1/2 \text{ HP}) -$ 
  - 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.
- 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.



- 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.





### **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	Hose Capacity of Reel feet m			Approx. Crank Ib. see N	Reel Dimensions*** in. mm										
For power rewind see Note 4	I.D. in.	<b>1-1/2</b> 38	<b>2</b> 51				_	_	_	_	_	_			
300 11010 4	mm <b>O.D. in.</b>	2-1/16	2-9/16	NET	SHIP	Α	В	D	E	F CRANK	F POWER	G	Н	Х	Υ
	mm	52	65												
8234-26-27-15.5		80	60	120	170	26.25	20	27	25.75	33.75	34.75	26.62	13.75	18.75	23.25
0234-20-21-13.3		24	18	54	77	667	508	686	654	857	883	676	349	476	591
8238-26-27-15.5		100	75	145	195	30.25	24	27	25.75	37.75	38.75	26.62	13.75	22.75	23.25
0200 20 21 10.0		30	23	66	88	768	610	686	654	959	984	676	349	578	591
8246-26-27-15.5		145	100	196	245	38.25	32	27	25.75	45.75	46.75	26.62	13.75	30.75	23.25
0240-20-21-13.3		44	30	89	112	972	813	686	654	1162	1188	676	349	781	591
8226-33-34-15.5		85	60	80	150	17.75	11.5	31.5	31.75	25.25	26.25	33.38	17.75	10.25	27.75
0220-33-34-13.3		26	18	36	68	451	292	800	806	641	667	848	445	260	705
8234-33-34-15.5		150	115	133	230	26.25	20	31.5	31.75	33.75	34.75	33.38	17.75	18.75	27.75
0204-00-04-10.0		46	35	60	105	667	508	800	806	857	883	848	445	476	705
8238-39-40-15.5		340	225	218	420	30.25	24	40	39	37.75	38.75	39.88	20.38	22.75	36.75
0200 03-40-10.0		104	69	99	191	768	610	1016	991	959	984	1013	518	578	933

### Notes:

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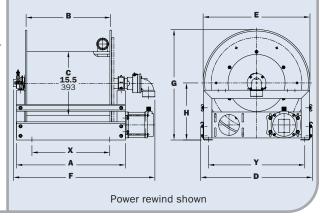
- 1. Specifications subject to change.
- Upon request, reels can be supplied with drum lengths other than shown and with disc sizes in other diameters.
- Weights shown in chart are for crank rewind models. ADD these amounts for power rewind models.

	<b>Net lbs</b> /kg	Ship lbs/kg
Electric	<b>40</b> /18.1	<b>40</b> /18.1
Hydraulic	<b>20</b> /9.1	<b>20</b> /9.1
Air	<b>20</b> /9.1	<b>20</b> /9.1

- When ordering power rewind models, prefix model number with:
- A = Air Rewind -
- Supplied with control valve and 25" 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.
- 5. Finish: Refer to page 3.
- 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.



• 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.





### **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	Hose Capacity of Reel feet m			Approx. Weight Crank Rewind Ib. kg see Note 3		Reel Dimensions*** in. mm									
For power rewind see Note 4	I.D. in. mm O.D. in. mm	<b>2-1/2</b> 64 <b>3-3/16</b> 81	<b>3</b> 76 <b>3-3/4</b> 95	NET	SHIP	А	В	D	E	F CRANK	F POWER	G	н	Х	Υ
9332-33-34-20		30	25	147	217	23.75	17.5	31.5	31.75	33.75	33.25	33.88	18	16.25	27.75
3332-33-34-20		9	8	67	98	603	445	800	80	857	845	861	457	413	705
9338-33-34-20		45	35	187	257	30.25	24	31.5	31.75	40.25	39.75	33.88	18	22.75	27.75
3330-33-34-20		14	11	85	117	768	610	800	807	1022	1010	861	457	578	705
9346-33-34-20		60	50	237	372	38.25	32	31.5	31.75	48.25	47.75	33.88	18	30.75	27.75
3340-33-34-20		18	15	108	169	972	813	800	807	1226	1213	861	457	781	705
9338-39-40-20		90	80	239	480	30.25	24	40	39	40.25	39.75	40.38	20.88	22.75	36.75
3330-33-40-20		27	24	108	218	768	610	1016	991	1022	1010	1026	530	578	933
9334-45-46-20		130	115	361	525	26.25	20	46	45	36.25	35.75	46.38	23.88	18.75	42.75
3334-43-40-20		40	35	164	239	667	508	1168	1143	921	908	1178	607	476	1086

### Notes:

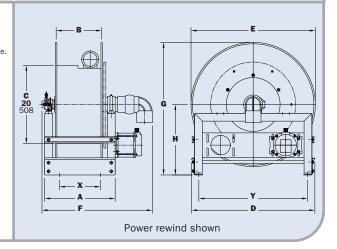
- 1. Specifications subject to change.
- Upon request, reels can be supplied with drum lengths other than shown and with disc sizes in other diameters.
- Weights shown in chart are for crank rewind models. ADD these amounts for power rewind models.

	Net lbs/kg	Ship lbs/kg
Electric	<b>40</b> /18.1	<b>40</b> /18.1
Hydraulic	<b>20</b> /9.1	<b>20</b> /9.1
Air	<b>20</b> /9.1	<b>20</b> /9.1

- When ordering power rewind models, prefix model number with:
  - A = Air Rewind –
  - Supplied with control valve and 25" 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.
- 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.



# 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.





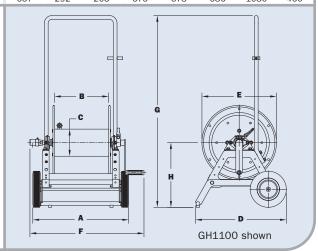


**GHAT1200** Standard configuration shown

### PARTS DRAWING - 1100-ISO 48; AT1200-ISO 87

Model		Н	ose Capa fee	city of R t m	eel			<b>. Weight</b> kg	t Reel Dimensions in. mm								
Number	I.D. in. mm O.D. in. mm	3/8 10 3/4 19	1/2 13 7/8 22	<b>5/8</b> 16 <b>1</b> 25	3/4 19 1-9/32 33	1 25 1-1/2 38	NET	SHIP	А	В	С	D	E	F	G	Н	
1100	111111	<b>275</b> 84	<b>175</b> 53	<b>125</b> 38	<b>-</b> -	<b>-</b>	<b>47</b> 21	<b>100</b> *	<b>21.25</b> 540	<b>12</b> 305	<b>6</b> 152	<b>20.12</b> 511	<b>16.5</b> 419	<b>25.25</b> 641	<b>42.5</b> 1080	<b>14.38</b> 365	
AT1200		-	<b>350</b>	<b>250</b> 76	<b>150</b> 46	<b>100</b> 30	<b>86</b> 39	<b>147</b> *	<b>25.88</b> 657	<b>11.5</b> 292	<b>8</b> 203	<b>22.62</b> 575	<b>22.75</b> 578	<b>27</b> 686	<b>42.5</b> 1080	<b>18.12</b> 460	

- 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).



# 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.



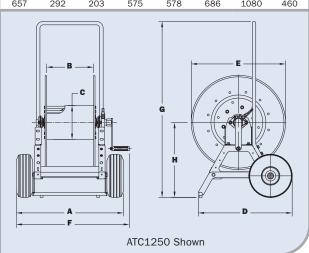


**Optional Folding Handle**For compact storage

### PARTS DRAWING - C1150-ISO 48; ATC1250-ISO 87

Model		Cable	Capacity of feet m	of Reel			Approx. Weight Reel Dimensions Ib. kg in. mm								
Number		Ga 16/3	uge/Numbe 14/3	r of Conduct 12/3	ors 10/3										
	O.D. in.	.390	.530	.600	.690	NET	SHIP	A	В	C	D	E	F	G	Н
	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
C1130		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
A101230		549	290	229	168	38	67	657	292	203	575	578	686	1080	460

- 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).



# 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**

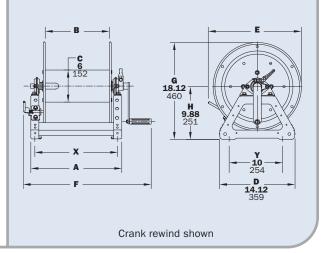
Model Number		Hose (	Capacity feet m	of Reel		Cı	prox. Wei rank Rewi Ib. kg see Note	nd	Reel Dimensions*** in. mm									
For power rewind see Note 5	O.D. in. mm	<b>1/4</b> 6	<b>1/2</b> 13	<b>3/4</b> 19	<b>1</b> 25	NET	UPS/ FedEx SHIP Wt.	Freight SHIP Wt.	A	В	E CRANK	E POWER	F CRANK	F POWER	х			
C1514-17-18		1300	325	150	75	23	65*	58	11	6	17.5	19	18	15.5	9.5			
01314-17-10		396	99	46	23	10	30	26	279	152	445	483	457	394	241			
C1520-17-18		-	650	300	150	25	80*	60	17	12	17.5	19	24	21.5	15.5			
C132U-17-16		-	198	91	46	11	36	27	432	305	445	483	610	546	394			
C1526-17-18		-	900	450	225	27	98*	62	23	18	17.5	19	30	27.5	21.5			
C1320-17-10		-	274	137	69	12	45	28	584	457	445	483	762	699	546			
C1530-17-18		-	1000	550	275	29	110*	64	27	22	17.5	19	34	31.5	25.5			
C1330-17-18		_	305	168	84	13	50	29	686	559	445	483	864	800	648			

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

	Net Ibs/kg	Ship lbs/kg
Electric	<b>18</b> /8.2	<b>18</b> /8.2
Hydraulic	<b>15</b> /6.8	<b>15</b> /6.8
Air	<b>15</b> /6.8	<b>15</b> /6.8

- 5. When ordering power rewind models, prefix model number with:
  - A = Air Rewind -
  - Supplied with control valve and 18" air hose.  $\mathbf{E} = \text{Electric Rewind} -$ 
    - 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.
- Not supplied with control valv
- 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.



# 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.

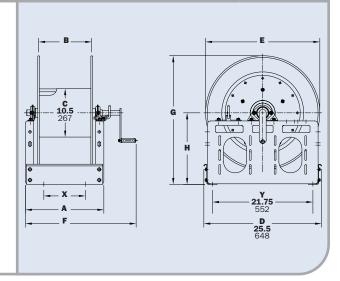


Standard configuration with crank handle shown

### **PARTS DRAWING - ISO 117**

Model Number		Hose	e Capaci feet		eel		Crank	. Weight Rewind kg	Reel Dimensions*** in. mm									
	<b>0.D. in.</b> mm	<b>1/2</b> 13	<b>3/4</b> 19	<b>1</b> 25	<b>1-1/4</b> 32	<b>1-1/2</b> 38	NET	SHIP	A	В	E CRANK	F CRANK	G	н	х			
C3218-25-26-10.5		1000	450	225	125	90	85	127	15	9.5	24.75	22.75	27.88	15.5	7			
C3218-23-20-10.5		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			
C3228-23-20-10.5		-	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			
C3234-25-26-10.5		-	396	198	122	84	55	74	800	660	629	997	708	394	597			

- 1. Specifications subject to change.
- 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.



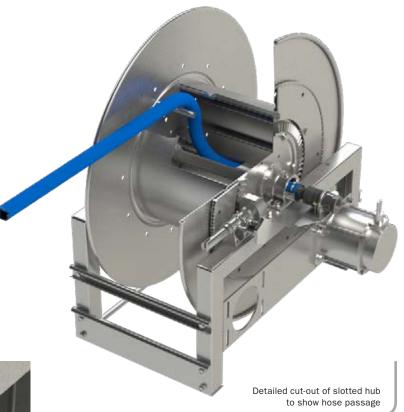
# Series CHC

Chlorine • Pesticides • Fertilizers • Acid

Series CHC reels are used in chemical distribution/delivery for a variety of applications including: commercial/community pools, water parks, toxic waste recycling, bulk handling of acid, bleach, chlorine, pesticides, fertilizers and more.

### To handle single 3/8" through 1-1/2" I.D.

- Handles 3/8" through 1-1/2" ID hose, ranging from 50 ft up to 200 ft in length. For larger ID hose please consult factory.
- Standard inlet: CPVC swivel joint resists corrosion and provides longer life.
- Standard fluid temperatures from -40° F to +250 °F (-40° C to +121° 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 acts as the sole fluid path.
- Manual or power rewind with optional auxiliary crank rewind on specific models.
- Special swivel mounting bracket with clamp to hold the CPVC swivel in place.





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

### **ORDERING INFORMATION:**

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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.

# 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.



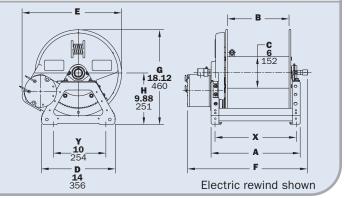
Model	Но		city of Re t m	eel	ı	Approx. Weig Ib. kg	ht	Reel Dimensions*** in. mm								
Number	I.D. in. mm O.D. in. mm	3/8 10 .65 17	1/2 13 .81 21	<b>5/8</b> 16 <b>1</b> 25	NET	UPS/ FedEx SHIP Wt.	Freight SHIP Wt.	A	В	E	F	х				
SNC-12		300	200	125	29	80*	64	17	12	17.5	25.62	15.5				
SNC-12		84	53	38	13	36	29	432	305	445	651	394				
SNC-18		400	300	200	31	98*	66	23	18	17.5	31.62	21.5				
21/0-19		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				
3110-22		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				
3NC-12E		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				
2MC-10E		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				
SNC-22E		152	114	84	23	50	39	686	559	483	838	648				

### Notes:

- 1. Specifications subject to change.
- $\begin{tabular}{ll} 2. \label{table than those shown.} \end{tabular}$
- 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.



# Series VAC4000

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

### To handle single 1-1/2" I.D. industrial vacuum hose

- NOTE: Standard inlet/outlet are slip fit connections, not threaded connections.
- Includes permanently attached crank handle and cam-lock drag brake.
- Rollformed channel frame for heavy duty applications.
- Internal hub connection to fit hose cuff.

<u>NOTE:</u> 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

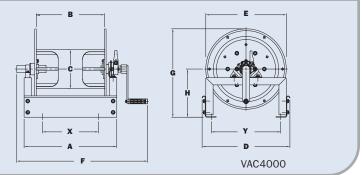


Standard configuration shown (hose not included).

Model Number	Hose Capacity of Reel feet m		Approx. Weight Ib. kg			Reel Dimensions*** in. mm											
	I.D. in. mm O.D. in. mm	<b>1-1/2</b> 38 <b>1.84</b> 47	NET	UPS/ FedEx SHIP Wt.	Freight SHIP Wt.	A	В	С	D	Е	F	G	н	X	Υ		
VAC4020-17-18-8		25	38	82	73	17	12	8	18	16.50	24.88	18.13	9.88	9.50	14.25		
1704020 17 10 0		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		
VAC-102-11-10-0		11	19	43	35	533	406	203	457	419	734	460	251	343	362		
VACA029 17 19 9		50	46	98	81	25	20	8	18	16.50	32.88	18.13	9.88	17.50	14.25		
VAC4028-17-18-8		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).
- $\ensuremath{^{***}}\xspace$  X, Y indicate mounting holes. (Also applies for external mounting brackets.)



# Series VACN900/VAC900

Shop Vacuum Applications
 Car Detailing
 Dust/Debris Collection Only

### **VACN900 Standard Features:**

- To handle 1-1/2" ID industrial vacuum hose. NOTE: Standard inlet/outlet are slip fit connections, not threaded connections.
- 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. NOTE: Standard inlet/outlet are slip fit connections, not threaded connections.
- 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.

<u>NOTE:</u> 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.



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Model	Hose	Capacity o feet m	f Reel	We	orox. ight kg	Standard			Reel Dimensions*** in. mm										
Number	I.D. in. mm O.D. in. mm	<b>1-1/2</b> 38 <b>1.84</b> 47	2 51 <b>2.34</b> 59	NET	SHIP	Roller Assy.	А	В	D	E	F	G	Н	Х	Y				
VACN918-23-24-10.5L		<b>25</b> 8	-	<b>60</b> 27	<b>95</b> 43	N306	<b>12</b> 305	<b>6</b> 152	<b>12</b> 305	<b>24</b> 610	<b>13.25</b> 337	<b>24</b> 610	<b>12.63</b> 320	<b>10</b> 254	<b>10</b> 254				
VACN920-23-24-10.5L		<b>35</b>	-	<b>62</b> 28	<b>97</b> 44	N308	<b>14</b> 356	<b>8</b> 203	<b>12</b> 305	<b>24</b> 610	<b>15.25</b> 387	<b>24</b> 610	<b>12.63</b> 320	<b>12</b> 305	<b>10</b> 254				
VAC920-28-29-10.5J		<b>50</b> 15	-	<b>76</b> 34	<b>111</b> 50	R308	<b>13.25</b> 337	<b>8</b> 203	<b>28.5</b> 724	<b>26.75</b> 679	<b>16.5</b> 419	<b>28.25</b> 718	<b>14.88</b> 378	<b>8.5</b> 216	<b>23.25</b> 591				
VAC2920-28-29-10.5J		-	<b>25</b> 8	<b>77</b> 35	<b>112</b> 51	R2308	<b>13.25</b> 337	<b>8</b> 203	<b>28.5</b> 724	<b>26.75</b> 679	<b>16.75</b> 425	<b>28.25</b> 718	<b>14.88</b> 378	<b>8.5</b> 216	<b>23.25</b> 591				
VAC2922-28-29-10.5J		-	<b>35</b> 11	<b>79</b> 36	<b>113</b> 51	R2310	<b>15.25</b> 387	<b>10</b> 254	<b>28.5</b> 724	<b>26.75</b> 679	<b>18.75</b> 476	<b>28.25</b> 718	<b>14.88</b> 378	<b>10.5</b> 267	<b>23.25</b> 591				
VAC2920-33-34-10.5J		<del>-</del> -	<b>50</b> 15	<b>92</b> 42	<b>127</b> 58	R2308	<b>13.25</b> 337	<b>8</b> 203	<b>33</b> 838	<b>31.75</b> 806	<b>16.75</b> 425	<b>33.63</b> 854	<b>17.75</b> 451	<b>8.5</b> 216	<b>27.75</b> 705				
C X A F	<b>c</b>	- B -		G H	Y	E O	VACS	900/VAC	2900										
Available Roller Positio	Available Roller Positions								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. Be sure to check dimensions and weights prior to ordering.										
SR (S	STD)	VR (OPT)	TR	(OPT)	TR (W	allmount)	***	X, Y indica	te mounting	g holes.									

# Find reels for every need.

Learn more about all of our reels, including specs, drawings, and even how to select the right reels and accessories for your industry.



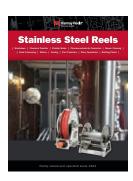
## Ordering & Accessory Guide

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



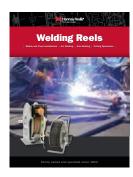
### **Cable Reels**

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



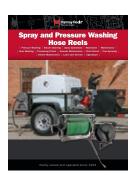
### **Stainless Steel Reels**

- · 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

### View all our reel catalogs online at hannay.com



Family owned and operated since 1933, Hannay Reels is the world leader in both OEM and aftermarket applications. Hannay offers thousands of standard hose reel and cable reel models, as well as unmatched custom capabilities. We can easily and affordably customize a reel to meet your exact specifications – built to last, delivered fast. Additional catalogs are available through your local Hannay Reels dealer or online at hannay.com.



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All Hannay reels are constructed of quality heavy gauge steel (optional aluminum or stainless steel also available on most models).

