Spray and Pressure Washing Hose Reels

Hannay Reels®

| Pressure Washing | Steam Cleaning | Spray Operations | Washdown | Maintenance || Auto Washing | Processing Plants | Grounds Maintenance | Pest Control | Tree Spraying || Vehicle Maintenance | Lawn Care Service | Agriculture |



CONTENTS

Hannay hose reels come in all sizes and capacities.

Reel Type	Page
Hannay Reels Sales Policies	3
Manual Pressure Washing Hose Reels	
Series PW-2 and Optional Mounting Kits	4
Spring Rewind Reels	
Series N700	5
Compact Manual Rewind Reels	
Series 1000	6
Portable Reels on Wheels	
Series 1100/AT1200	7
Manual or Power Rewind Reels	
Series 1500	8
Series 1800	9
Series 2000 (Dual Hose)	10
Series 4000	11
Series 6000	12-13
Remote Controlled Power Rewind Reels	
Series RM	14
Non-Corrosive Manual or Power Rewind Reels	
Series SNC	15





Only one reel can handle the pressure.

From fertilizing lawns to steam cleaning sidewalks to washing down equipment, you need durable, long-lasting equipment to get the job done. Use our reels to keep hoses organized and out of the way to prevent accidents, and to ensure quicker deployment and pick-up, so you can move to the next job site faster.

We offer thousands of standard reels – or can create custom designs – that are built strong to last long, require minimal maintenance, and provide a lifetime of value. Every reel we make is designed and built of the highest quality materials specifically for your industry and to your exact specs – never retrofitted to the job – so you can expect unsurpassed fit and function.

Uses:

- Pressure washing
- Steam cleaning
- Steam cleaning
- Spray operationsWashdown
 - vn
- Grounds maintenance
- Auto washing
- Pest control
- Tree spraying

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	

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 modified acrylic 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.

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 Order 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 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.

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 <u>minimum</u> of 25% for standard catalog reels and parts. Custom reels specially built to customer specifications cannot be returned for any reason.

Series PW-2

- Pressure Washing Steam Cleaning Spray Operations Washdown
- Optional Mounting Kits

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

- Permanent direct crank rewind, with adjustable split bearing brake assembly.
- Standard inlet: full flow swivel joint with 1/2" NPT fitting.
- Standard outlet: 1/2" female NPT fitting, supplied with 1/2" MNPT to 3/8" FNPT reducing bushing. Other sizes and/or threads available, must specify.
- Pressures up to 5000 psi (345 bar). Flow rate of over 12 gpm @ 15 fps.
- Standard fluid temperatures from -32° F to +400 °F (0° C to +204° C). Optional temperature ratings available consult factory.
- Captive (4-sided) hose guide roller assembly.
- Black powder coated finish.
- Optional stainless steel construction and internals consult factory.



Optional Mounting Kits

Wall, floor, pivoting and non-pivoting options are available. Combination kits also available depending on installation. Must specify mounting position when ordering mounting kits (kits include hardware). Universal mounting pattern (2.75" x 5").

- **PWK-200** Rigid (non-pivoting) wall mounting. Floor mounting available, consult factory.
- **PWK-300** Mounting to 1" round tubing. Other tubing (round or square) sizes available, consult factory.
- PWK-400 Wall mounting ability to pivot the reel. Includes pivoting platform, knob, and mounting hardware. (Mounting hole pattern: 2.75" x 2.75").



Optional PWK-400 kit – wall installation shown

Optional PWK-400/300 combo kit – vertical tube installation shown

Approx. Weight **Hose Capacity of Reel** Reel Dimensions*** **Crank Rewind** feet m in. mm lb. kg Model Number I.D. in. 1/2 reight G 0.D. in. **3/4** 19 SHIF Wt. 7/8 125 75 26 58* 32 9 6 6 4 16.75 17 18.25 10 5 2.75 PW-2 38 23 12 26 15 229 152 152 102 425 432 464 254 127 70 NOTICE: A flexible connector must be used Notes: between the inlet pipe and the inlet swivel joint. 1. Specifications subject to change * When shipped as a parcel package 2. Finish: Refer to page 3. (via FedEx or UPS Ground). 3. Be sure to check dimensions and weights prior *** X, Y indicate mounting holes. See page 2. to ordering. 1 С G -<u>t-</u>-E **MOUNTING KITS** ١ н **PWK-400 PWK-200** Wall mount Wall mount with pivot D **PWK-300** For round tubing mount

PARTS DRAWING - ISO 193

SPRING REWIND REELS

Series N700

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

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

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

PARTS DRAWING - ISO 79



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.

Model	Hose Capa fee	acity of R et m	eel	Ар	Approx. Weight Ib. kg		Standard	Reel Dimensions*** in. mm							
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	C	E	F	G	н	x
N716-14-16-8C	-	25	25	52	64 *	87	N204	10	4	8	18.12	11.63	16.12	9.12	8
	-	8 35	8 35	24 55	29 69 *	39 90		254 10	102 4	203 10.5	460 19	295 11.63	409 17	232 9.12	203 8
N716-16-17-10.5C	_	11	11	25	31	41	N204	254	- 102	267	483	295	432	232	203
	-	50†	50†	55	68*	90		10	4	8	19.5	11.63	17.38	9.12	8
†N716-17-18-8L	-	15†	15†	25	31	41	N204	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
N/10-19-20-10.5J	-	15	15	29	37	45	N204	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
1110 20 24 10.05	-	20	20	36	43	52	11201	254	102	394	610	295	610	321	203
N716-23-24-15.5G	100	75	65	94	101*	129	N204	10	4	15.5	24	11.63	24	12.62	8
	30	23	20	43	46	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
	-	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
	-	30	30	44	-	59		305	152	394	648	346	660	346	254
††N718-25-26-15.5 SD	-	100 30	100 30	104 47	_	139 63	N206	12 305	6 152	15.5 394	25.5 648	14.38 365	26 660	13.62 345	10 254

Notes:

A hose stop is necessary to

keep spring from unwinding.

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

Available Roller

Positions

5. Be sure to check dimensions and weights prior to ordering.

SR (STD)

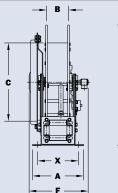
VR (OPT)

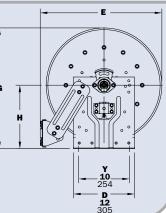
$\ensuremath{\textbf{NOTICE:}}$ A flexible connector must be used between the inlet pipe and the inlet swivel joint.

- *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.

TR (OPT)

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





TR (Wallmount)

COMPACT MANUAL REWIND REELS

Series **1000**

- Pressure Washing Washdown
- Spray Operations Air

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

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



Standard configuration shown with optional pin lock

Model	ŀ		city of Re e t m	1	Approx. Weight Crank Rewind 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.	A	В	F	x			
1014-14-16		100 31	75 23	40 12	23 10	42 * 19	58 26	11.5 292	6 152	18.75 476	10 254			
1016-14-16		150 46	100 31	70 21	24 11	42* 19	59 27	13.5 343	8 203	20.75 527	12 305			
1020-14-16		250 76	175 53	100 30	25 11	42 * 19	60 27	17.5 445	12 305	24.75 629	16 406			

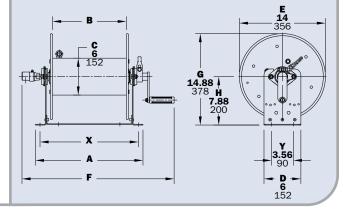
PARTS DRAWING - ISO 165

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.



PORTABLE HOSE REELS ON WHEELS

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.

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.

PARTS DRAWING - 1100 ISO 48; AT1200 ISO 87



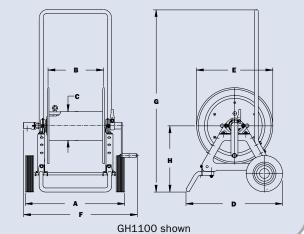


GH1100 Standard configuration shown with optional green powder coat finish GHAT1200 Standard configuration shown

Model		Hose Capacity of Reel feet m						. Weight kg	sht 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	5/8 16 1 25	3/4 19 1-9/32 33	1 25 1-9/16 40	NET	SHIP	A	В	C	D	E	F	G	н
1100		275 84	175 53	125 38	_	-	47 21	100* 46	21.25 540	12 305	6 152	20.12 511	16.5 419	25.25 641	42.5 1080	14.38 365
AT1200		-	350 107	250 76	150 46	100 30	86 39	147* 67	25.88 657	11.5 292	8 203	22.62 575	22.75 578	27 686	42.5 1080	18.12 460

Notes:

- 1. Specifications subject to change.
- 2. Some assembly required.
- 3. Finish: Refer to page 3.
- 4. Be sure to check dimensions and
- weights prior to ordering.
- * Dimensional weight applies when shipped as a parcel package (via FedEx or UPS Ground).



Series **1500**

- Lawn Care Pest Control Pressure Washing
- Agriculture Steam Cleaning

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

- Lightweight, compact reels designed for long lengths of hose.
- 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.
- Optional stainless steel construction and internals consult factory.
- Optional Hose Guide Kit available (see Ordering & Accessory Guide H0415-OA, page 16).
- 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.

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



Standard configuration shown ► with Crank Rewind



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

Model Number	н		city of Ree t m	•1	Approx. Weight Crank Rewind Ib. kg see Note 3			Reel Dimensions*** in. mm							
For power rewind see Note 5	1.D. in. mm 0.D. in. mm	3/8 10 3/4 19	1/2 13 7/8 22	5/8 16 1 25	NET	UPS/ FedEx SHIP Wt.	Freight SHIP Wt.	A	В	E CRANK	E POWER	F CRANK	F POWER	x	
1514-17-18		125	75	50	27	65*	62	11	6	17.5	19	19.25	17	9.5	
1514-17-10		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	
1520-17-16		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	
1520-17-16		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	
1550-17-16		152	114	84	15	50	31	686	559	445	483	895	838	648	
1536-17-18		-	475	350	35	129*	70	33	28	17.5	19	41.25	39	31.5	
1550-17-10		-	145	107	16	59	32	838	711	445	483	1048	991	800	

Notes:

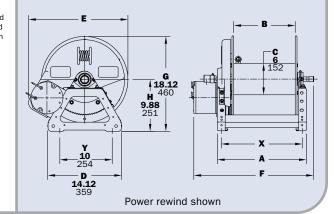
- 1. Specifications subject to change.
- 2. Upon request, reels can be supplied with drum lengths other than shown.
- Weights shown in chart are for crank rewind models. ADD these amounts for power rewind models (does not apply to FedEx or UPS):

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

- Dimension "F" is the overall length of standard model reels.
- 5. 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. 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 2.



Series **1800**

Air Compressors • Washdown • Lawn Care

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 -15° F to +250 °F (-26° C to +121° C). Optional temperature ratings available consult factory.
- Optional stainless steel construction and internals consult factory.
- Rollers and roller mounting brackets are accessory items. Specify roller position.



Part No. 9906.0027.

shown in the chart.

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



Notes:

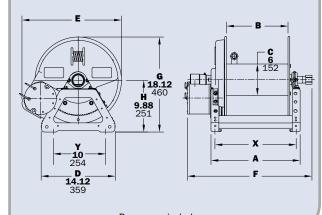
- 1. Specifications subject to change.
- 2. Upon request, reels can be supplied with drum lengths other than shown.
- Weights shown in chart are for crank rewind models. ADD these amounts for power rewind models (does not apply to FedEx or UPS):

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

- 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.
- 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 2.



Power rewind shown

Series 2000 | Dual Hose

Dual Agent Spray (Lawn Care or Pest Control)

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).
- Standard fluid temperatures from -15° F to +250 °F (-26° C to +121° C). Optional temperature ratings available consult factory.
- Optional stainless steel construction and internals consult factory.



with Electric Rewind (E) option



Optional External Mounting Brackets Part No. 9906.0027.

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

Model Number	ŀ		city of Ree t m	:I		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	x	
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	
2020-17-18		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		-	2/250	2/175	37	129*	72	27	22	19.06	19	35	34.88	25.5	
2030-11-10		-	2/76	2/53	17	59	33	686	559	484	483	889	886	648	
2036-17-18		-	2/300	2/225	39	129*	74	33	28	19.06	19	41	40.88	31.5	
2030-17-10		-	2/91	2/69	18	59	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.
- Weights shown in chart are for crank rewind models. ADD these amounts for power rewind models (does not apply to FedEx or UPS):

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

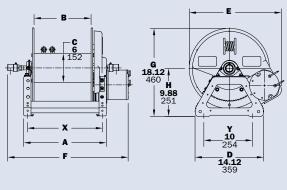
- 4. Dimension "F" is the overall length of standard model reels. MX chain-drive crank models require 2" clearance to remove crank handle.
- When ordering power rewind models, prefix model number with:
 - A = Air Rewind -
 - Supplied with control valve and 18" air hose.

E = Electric Rewind –

- 12v and 24v DC rewind reels are supplied with switch and solenoid; 115v AC rewind reels are not supplied with switch but can be ordered separately.
- **MX** = Chain-Driven Crank.

6. Finish: Refer to page 3.

- 7. Be sure to check dimensions and weights prior to ordering.
- 8. Some roller options may prohibit the use of our molded chain guard.
- NOTICE: A flexible connector must be used between the inlet pipe and the inlet swivel joint. * Dimensional weight applies when shipped as
- a parcel package (via FedEx or UPS Ground).
- *** X, Y indicate mounting holes. See page 2.



Power rewind shown

PARTS DRAWING - ISO 112

Series **4000**

• 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 -15° F to +250 °F (-26° C to +121° C). Optional temperature ratings available consult factory.
- Optional stainless steel construction and internals consult factory.
- Rollers and roller mounting brackets are accessory items. Specify roller position.



Standard configuration shown with Electric Rewind (E) option



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

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

Model Number	Hose	Capacity of feet m	f Reel		approx. Weigl Crank Rewin Ib. kg see Note 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	1 25 1-9/16 40	NET	UPS/ FedEx SHIP Wt.	Freight SHIP Wt.	A	В	E CRANK	E POWER	F CRANK	F POWER	x
4018-17-18		50	35	36	80*	71	15	10	17.5	19	26.5	20.75	13.5
4010-17-10		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
4030-17-18		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
4030-17-18		61	30	32	-	56	889	762	445	483	1181	1035	851

Notes:

- 1. Specifications subject to change.
- 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 lbs/kg	Ship lbs/kg
Electric	18 /8.2	18 /8.2
Hydraulic	15 /6.8	15 /6.8
Air	15 /6.8	15 /6.8

- Dimension "F" is the overall length of standard model reels. Crank rewind reels require 3-1/2" clearance to remove or install crank handle.
- 5. When ordering power rewind models, prefix model number with:
 - A = Air Rewind -
 - Supplied with control valve and 18" air hose.

E = Electric Rewind -

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

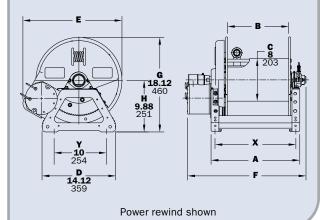
HD = Hydraulic Rewind –

- Not supplied with control valve.
- 6. Finish: Refer to page 3.7. Be sure to check dimensions and weights prior to ordering.
- 8. Some roller options may prohibit the use of our molded chain guard.

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

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

*** X, Y indicate mounting holes. See page 2. (Also applies for external mounting brackets.)



Series 6000

- Washdown Operations Tank Filling
- 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 -15° F to +250 °F (-26° 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.



with Electric Rewind (EP) option



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



Series 6000

Washdown Operations
 Tank Filling

Water Blasting • Sewer Cleaning

PARTS DRAWING - ISO 84

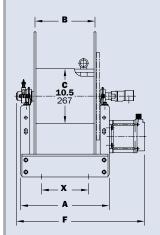
Model Number	н		acity of Ree et m	Approx. Weight Crank Rewind Ib. kg see Note 4		Reel Dimensions*** in. mm										
For power rewind see Note 5	I.D. in. mm O.D. in. mm	1/2 13 7/8 22	3/4 19 1-9/32 33	1 25 1-1/2 40	NET	SHIP	А	В	D	E	F CRANK	F POWER	G	н	X	Y
6024-19-21		200	100	60	85	127	21	15.5	20.5	18.75	25.38	28.5	21.5	12.12	13	16.75
0024-13-21		61	30	18	39	58	533	394	521	476	645	724	546	308	330	425
6032-19-21		325	175	85	102	144	29.5	24	20.5	18.75	33.88	37	21.5	12.12	21.5	16.75
		99	53	26	46	65	749	610	521	476	861	940	546	308	546	425
6024-23-24		400	150	125	92	134	21	15.5	20.5	22.75	25.38	28.5	23.5	12.12	13	16.75
		122	46	38 200	42 105	61 147	533	394 22	521 20.5	578 22.75	645	724 35	597 23.5	308 12.12	330 19.5	425
6030-23-24		-	225 68	200 61	48	67	27.5 699	22 559	20.5 521	22.75 578	31.88 810	35 889	23.5 597	308	19.5 495	16.75 425
		-	300	250	40 120	162	35	29.5	20.5	22.75	39.38	42.5	23.5	12.12	495 27	425 16.75
6038-23-24		-	91	230 76	54	73	889	29.5 749	20.5 521	578	1000	1080	23.5 597	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		76	30	23	40	59	330	191	648	629	441	521	708	394	197	552
		450	175	125	100	142	19	13.5	25.5	24.75	23.38	26.5	27.88	15.5	11	21.75
6022-25-26		137	84	38	45	64	483	343	648	629	594	673	708	394	279	552
0000 05 00		-	275	175	113	155	25.5	20	25.5	24.75	29.88	33	27.88	15.5	17.5	21.75
6028-25-26		-	84	53	51	70	648	508	648	629	759	838	708	394	445	552
6018-30-31		400	200	150	101	151	15	9.5	25.5	28.75	19.38	22.5	29.88	15.5	7	21.75
0010-30-31		122	61	46	46	68	381	241	648	730	492	572	759	394	178	552
6024-30-31		-	350	250	113	163	21	15.5	25.5	28.75	25.38	28.5	29.88	15.5	13	21.75
0024 00-01		-	107	76	51	74	533	394	648	730	645	724	759	394	330	552
6028-30-31		-	450	300	121	171	25.5	20	25.5	28.75	29.88	33	29.88	15.5	17.5	21.75
		-	137	91	55	78	648	508	648	730	759	838	759	394	445	552
† 6028-33-34		-	-	400	125	175	25	20	31.5	31.75	29.75	33.06	33.63	17.75	17.5	27.75
•		-	-	122	57	79	635	508	800	806	756	840	854	451	445	705

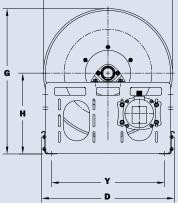
Notes:

- 1. Specifications subject to change.
- 2. Upon request, reels can be supplied with drum lengths other than shown and with disc sizes in other diameters.
- 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	40 /18.1	40 /18.1
Hydraulic	20 /9.1	20 /9.1
Air	20 /9.1	20 /9.1

- 5. When ordering power rewind models, prefix model number with:
 - A = Air Rewind –
 Supplied with control valve and 18" air hose.
- EP = Electric Rewind (1/2 HP) 12v and 24v DC rewind reels are supplied with switch and solenoid; 115v AC rewind reels are not supplied with switch but can be ordered separately.
- **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 2.
- † Some applications require a clutch/ reduction unit.





Power rewind shown

Series RM

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

- Heavy-duty 12v DC 1/3 HP electric reel.
- Standard ("RM") Models Rewind only, hose is pulled out manually.
- Optional ("RM-REV") Models Reversible motor. Features both Rewind and Unwind.
- Variable speed control allows user to choose comfortable rewind speed.
- Long-range (over 500 ft. range) pocket-sized remote, operating on 340 MHz band.
- Adjustable brake prevents hose creep during transit.
- Standard inlet: 90° ball bearing swivel joint, 1/2" female NPT threads.
- Standard outlet: 1/2" female NPT. Optional outlet: 3/8" female NPT or 3/4" male GHT (garden thread). Must specify outlet when ordering.
- 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.
- Chain guard is standard.
- No electromechanical components that can break (relays, solenoids, circuit breakers). Simple direct wiring directly to motor and battery.
- Overcurrent and under-voltage protection are all built into the electronics.
- Remote transmitter is uniquely paired with base receiver to prevent interference.



RME 6014-28-29-8 Shown with 300 ft. of 3/8" hose (not included)



RM Remote Long-range handheld remote control

Model	Hose Capacity of Reel feet m			Approx. Ib.		Reel Dimensions*** in. mm									
Number	I.D. in. mm	3/8 10	1/2 13	NET	SHIP	А	В	С	D	E	F	G	Н	x	v
	0.D. in. mm	5/8 16	7/8 22												
RME6014-28-29-8		300	150	130	160	10.5	5.5	8	27	26.75	16.5	28.25	14.88	5.75	23.25
		91	46	59	73	267	140	203	686	679	419	718	378	146	591
RME6014-33-34-10.5		500 152	300 91	137 62	167 76	10.5 267	5.5 140	10.5 267	31.5 800	31.75 806	16.5 419	33.63 854	17.75 451	5.75 146	27.75 705
RME6014-28-29-8-REV		300	150	130	160	10.5	5.5	8	27	26.75	16.5	28.25	14.88	5.75	23.25
		91	46	59	73	267	140	203	686	679	419	718	378	146	591
RME6014-33-34-10.5-REV		500 152	300 91	137 62	167 76	10.5 267	5.5 140	10.5 267	31.5 800	31.75 806	16.5 419	33.63 854	17.75 451	5.75 146	27.75 705

Notes:

1. Specifications subject to change.

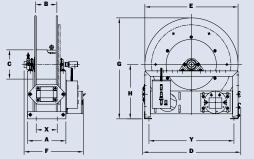
2. Finish: Refer to page 3.

3. Be sure to check dimensions and weights prior to ordering.

4. Above reels cannot be shipped via parcel post (UPS or FedEx Ground).

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

*** X, Y indicate mounting holes. See page 2.



NON-CORROSIVE MANUAL OR POWER REWIND REELS

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

Model SNC-18 ► manual rewind reel with optional rollers





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



Model SNC-18 🕨
two manual rewind reels shown
vith optional stacking frame and rollers

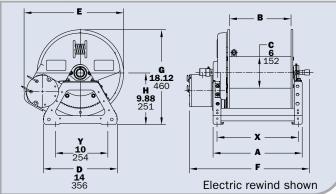
Model Number	Hose Capacity of Reel feet m				Approx. Weight Ib. kg			Reel Dimensions*** in. mm						
	1.D. in. mm 0.D. in. mm	3/8 10 .65 17	1/2 13 .81 21	5/8 16 1 25	NET	UPS/ FedEx SHIP Wt.	Freight SHIP Wt.	A	В	E	F	x		
SNC-12		300	200	125	29	80*	64	17	12	17.5	25.62	15.5		
SNC-12		84	53	38	13	36	29	432	305	445	651	394		
SNC-18		400	300	200	31	98*	66	23	18	17.5	31.62	21.5		
SNC-18		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		
5NC-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		
3NC-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		
SNG-22E		152	114	84	23	50	39	686	559	483	838	648		

Notes:

- 1. Specifications subject to change.
- 2. Other models available than those shown.
- Dimension "F" is the overall length of standard model reels.
 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.



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.

Industrial Hose Reels

Industrial Hose Reels

- High pressure/low pressure reels
- Air/Lube/Grease reels
- Fueling
- Washdown/Power Wash
- Industrial Fire Protection
- Hvdraulic/Pneumatic applications
- Hose storage



Ordering & Accessory Guide

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





- Live and storage reels
- Video/Broadcast
- grounding reels

Cable Reels

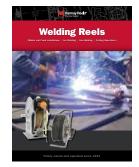
- Electric Tools
- Crane operations
- Portable Lighting

- Static and Utility



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

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.



553 State Route 143 | Westerlo, New York 12193 Email: reels@hannay.com | hannay.com



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

