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 |



Family owned and operated since 1933

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Hannay hose reels come in all sizes and capacities.

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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:

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- Pressure washing
- Steam cleaning
- Spray operations
- Washdown
- 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

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REEL TECH

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.

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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.
- \bullet Pressures up to 5000 psi (345 bar). Flow rate of over 12 gpm @ 15 fps.
- Temperatures from +32° F to +400° F (0° C to +204° C). Consult factory for other temperatures.
- 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").

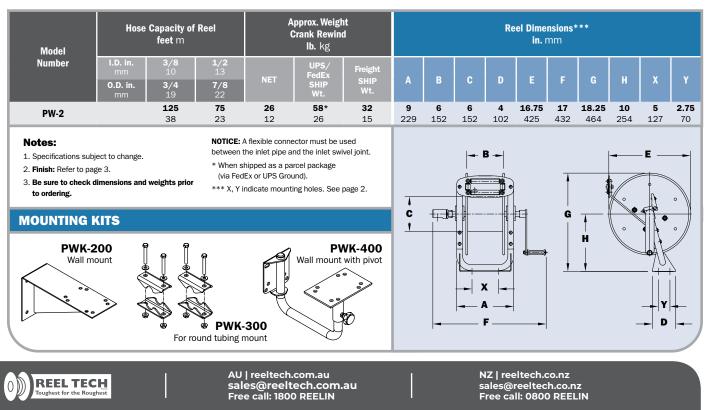
- **PWK-200 –** Rigid (non-pivoting) wall mounting. Floor mounting available, consult factory.
- **PWK-300** Mounting to 1" round tubing. Other tubing (round or square) sizes available, consult factory.
- PWK-400 Wall mounting ability to pivot the reel. Includes pivoting platform, knob, and mounting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

PARTS DRAWING - ISO 193



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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.
- Temperatures from -40° F to $+400^{\circ}$ F (-40° C to $+204^{\circ}$ C).
- 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 Capacity of Reel feet m					Approx. Weight Ib. kg Standard			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.	Roller Assy.	A	В	С	E	F	G	н	x
N716-14-16-8C		-	25 8	25 8	52 24	64 * 29	87 39	N204	10 254	4 102	8 203	18.12 460	11.63 295	16.12 409	9.12 232	8 203
N716-16-17-10.5C		-	35 11	35 11	55 25	69* 31	90 41	N204	10 254	4 102	10.5 267	19 483	11.63 295	17 432	9.12 232	8 203
† N716-17-18-8L		-	50† 15†	50† 15†	55 25	68 * 31	90 41	N204	10 254	4 102	8 203	19.5 495	11.63 295	17.38 441	9.12 232	8 203
N716-19-20-10.5J		-	50 15	50 15	64 29	82* 37	99 45	N204	10 254	4 102	10.5 267	20.75 527	11.63 295	20 508	10.62 270	8 203
N716-23-24-15.5J		-	65 20	65 20	79 36	94 * 43	114 52	N204	10 254	4 102	15.5 394	24 610	11.63 295	24 610	12.62 321	8 203
N716-23-24-15.5G		100 30	75 23	65 20	94 43	101 * 46	129 59	N204	10 254	4 102	15.5 394	24 610	11.63 295	24 610	12.62 321	8 203
N716-25-26-15.5B		-	75 23	75 23	90 41	_	125 57	N204	10 254	4 102	15.5 394	25.5 648	11.63 295	26 660	13.62 346	8 203
N718-25-26-15.5G		-	100 30	100 30	96 44	-	131 59	N206	12 305	6 152	15.5 394	25.5 648	13.63 346	26 660	13.62 346	10 254

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.

Available Roller

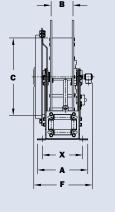
Positions

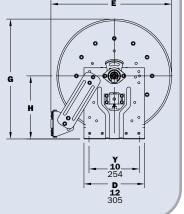
5. Be sure to check dimensions and

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

TR (OPT)





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SR (STD)

VR (OPT)

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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.
- Temperatures from +32° F to +400° F (0° C to +204° C).



Standard configuration shown with optional pin lock

Model	ŀ		city of Ree 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			

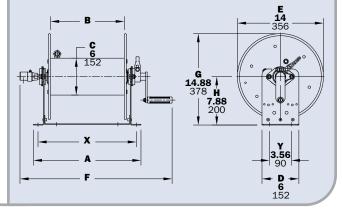
PARTS DRAWING - ISO 165

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.



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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).
- Temperatures from +32° F to +400° F (0° C to +204° C).
- Rubber tires standard.

Model AT1200

- 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 4000 psi (276 bar) – must specify.
- Temperatures from -65° F to +250° F (-54° C to +121° C).
- 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	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	С	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

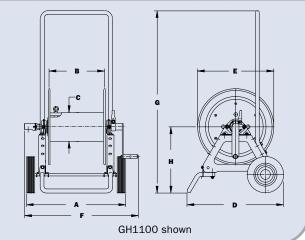
Notes:

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).



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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.
- Temperatures from -40° F to +400° F (-40° C to +204° C).
- 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 H0415-0A, 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)





Optional External Mounting Brackets

Model Number	н		city of Ree t m	I	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	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	
1000-17-18		-	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.
- 3. Weights shown in chart are for crank rewind models. ADD these amounts for power rewind models (does not apply to FedEx or UPS):

models (does not apply to redex or or o).						
	Net lbs/kg	Ship lbs/kg				
Electric	18 /8.2	18 /8.2				
Hydraulic	15 /6.8	15 /6.8				
Air	15 /6.8	15 /6.8				

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

REEL TECH

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.

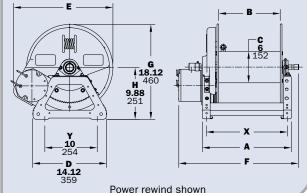
NOTICE: A flexible connector must be used between the inlet pipe and the inlet swivel joint. * Dimensional weight applies when shipped as a parcel package (via FedEx or UPS Ground).

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

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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.
- Temperatures from -40° F to +400° F (-40° C to +204° C).
- Optional stainless steel construction and internals consult factory.
- Rollers and roller mounting brackets are accessory items. Specify roller position.

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





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

Approx. Weight Crank Rewind Hose Capacity of Reel Reel Dimensions*** lb. kg Model feet m in. mm Number For power rewind I.D. in. see Note 5 E CRANK F POWER Freight SHIP Wi F CRANK NET 0.D. in. 1 1-9/32 POWER SHIP W 75 50 28 80* 63 13 8 17.5 19 23.5 19.75 11.5 1816-17-18 23 15 13 36 29 330 203 445 483 597 502 292 150 100 30 98* 65 19 14 17.5 19 29.5 25.75 17.5 1822-17-18 356 46 30 14 45 29 483 445 483 749 445 654 200 125 32 98* 67 23 18 17.5 19 33.5 29.75 21.5 1826-17-18 61 38 15 45 30 584 457 445 483 851 756 546 250 150 33 110* 68 27 22 17.5 19 37.5 33.75 25.5 1830-17-18 76 46 15 50 31 686 559 445 483 953 857 648 300 200 129* 39.75 36 71 33 28 17.5 19 43.5 31.5 1836-17-18 91 61 16 59 32 838 711 445 483 1105 1010 800

Notes:

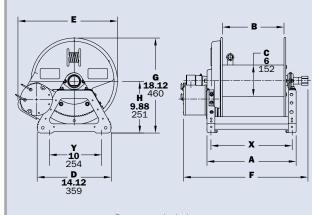
- 1. Specifications subject to change.
- 2. Upon request, reels can be supplied with drum lengths other than shown.
- Weights shown in chart are for crank rewind models. ADD these amounts for power rewind models (does not apply to FedEx or UPS):

	Net 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:
 - 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.
- 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

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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).

PARTS DRAWING - ISO 112

- Temperatures from -40° F to +400° F (-40° C to +204° C).
- Optional stainless steel construction and internals consult factory.



with Electric Rewind (E) option



Optional External Mounting Brackets Part No. 9906.0027.

Model Number	ŀ		city of Ree t m)	Approx. Weight Crank Rewind3 Ib. kg see Note 3			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
2020-17-18		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
2030-17-18		-	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.
- 3. Weights shown in chart are for crank rewind models. ADD these amounts for power rewind models (does not apply to FedEx or UPS):

	Net lbs/kg	Ship lbs/kg
Electric	18 /8.2	18 /8.2
Air	15 /6.8	15 /6.8
	«== · · · · · · · · ·	

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

REEL TECH

Supplied with control valve and 18" air hose

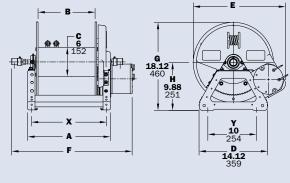
E = Electric Rewind -

- 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.

Free call: 1800 REELIN



Power rewind shown

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(0)

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.
- Temperatures from -40° F to +400° F (-40° C to +204° C).
- 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.

Approx. Weight Reel Dimensions*** Hose Capacity of Reel **Crank Rewind** feet m lb. kg Model in. mm Number see Note 3 For power rewind see Note 5 I.D. in. A E CRANK HIP W CRANK 0.D. in. POWER 1-9/32 1-9/16 POWER SHIP WI 50 35 36 80* 71 15 10 17.5 19 26.5 20.75 13.5 4018-17-18 15 11 16 36 32 381 254 445 483 673 527 343 100 50 46 98* 81 21 16 17.5 19 32.5 26.75 19.5 4024-17-18 533 406 483 15 21 445 826 679 495 30 45 37 150 75 57 110* 92 27 22 17.5 19 38.5 32.75 25.5 4030-17-18 46 26 42 686 559 978 648 23 50 445 483 832 200 100 70 124 35 30 17.5 19 46.5 40.75 33.5 4038-17-18 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 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.

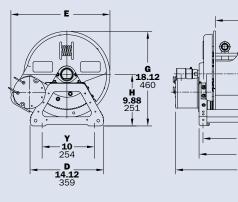
HD = Hydraulic Rewind –

- Not supplied with control valve.
- Finish: Refer to page 3.
 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 2. (Also applies for external mounting brackets.)



Power rewind shown

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PARTS DRAWING - ISO 68

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.
- Temperatures from -40° F to +400° F (-40° C to +204° C).
- Rollers and roller mounting brackets are accessory items. Specify roller position.
- Optional chain guard available upon request, must be specified.
- * Heavy-duty construction required for water blasting and sewer cleaning applications. Consult factory.



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



with Electric Rewind (EP) option



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Series 6000

Washdown Operations
 Tank Filling

Water Blasting • Sewer Cleaning

PARTS DRAWING - ISO 84

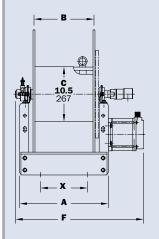
Model Number	Hose Capacity of Reel feet m				Crank Ib.						eel Dime in. 1	nsions*** mm					
For power rewind see Note 5	1.D. in. mm 0.D. in. mm	1/2 13 7/8 22	3/4 19 1-9/32 33	1 25 1-1/2 40	NET	SHIP	A	В	D	E	F CRANK	F POWER	G	H	x	Y	
6024-19-21		200	100	60	85	127	21	15.5	20.5	18.75	25.38	28.5	21.5	12.12	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 38	92 42	134 61	21 533	15.5	20.5	22.75 578	25.38 645	28.5	23.5	12.12 308	13	16.75	
		122	46 225	38 200	42 105	61 147	533 27.5	394 22	521 20.5	578 22.75	645 31.88	724 35	597 23.5	308 12.12	330 19.5	425 16.75	
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	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	76	54	73	889	749	20.3 521	578	1000	1080	23.3 597	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	

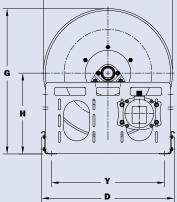
Notes:

- 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

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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).
- Temperatures from +32° F to +400° F (0° C to +204° C).
- 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

PARTS DRAWING - ISO 221

Model	Hose Capacity of Reel feet m			Approx. Ib.	Weight kg	Reel Dimensions*** in. mm									
Number	I.D. in. mm	3/8 10	1/2 13	NET	SHIP	A	В	С	D	E	F	G	н	x	Y
	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	300	137	167	10.5	5.5	10.5	31.5	31.75	16.5	33.63	17.75	5.75	27.75
		152	91	62	76	267	140	267	800	806	419	854	451	146	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
Kill0014-20-25-0-KEV		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.

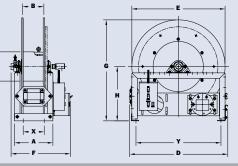
REEL TECH

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.



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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. Higher pressures available, consult factory.

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									
with optional stacking frame and rollers									

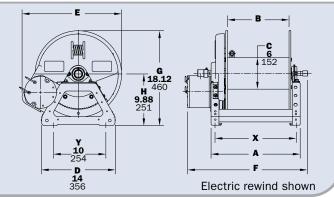
Model Number	Hose Capacity of Reel feet m				Approx. Weight Ib. kg			Reel Dimensions*** in. mm						
	1.D. in. mm 0.D. in. mm	3/8 10 .65 17	1/2 13 .81 21	5/8 16 1 25	NET	UPS/ FedEx SHIP Wt.	Freight SHIP Wt.	A	В	E	F	x		
SNC-12		300	200	125	29	80*	64	17	12	17.5	25.62	15.5		
3NC-12		84	53	38	13	36	29	432	305	445	651	394		
SNC-18		400	300	200	31	98*	66	23	18	17.5	31.62	21.5		
3NC-10		122	91	61	14	45	30	584	457	445	803	546		
SNC-22		500	400	275	33	110*	68	27	22	17.5	35.62	25.5		
		152	114	84	15	50	31	686	559	445	905	648		
SNC-12E		300	200	125	47	80*	82	17	12	19	23	15.5		
		84	53	38	21	36	37	432	305	483	584	394		
SNC-18E		400	300	200	49	98*	84	23	18	19	29	21.5		
3NC-18E		122	91	61	22	45	38	584	457	483	737	546		
CNO 205		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.
- 2. Other models available than those shown.
- 3. Dimension "F" is the overall length of standard model reels.

4. Electric rewind reels indicated with 'E' in model suffix (example - SNC-12E). 5. Be sure to check dimensions and weights prior to ordering.

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



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- Hose storage



Ordering & Accessory Guide

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

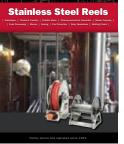




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