Hannay Reels®
The reel leader.

Aviation Reels

| Fueling | Washdown & Potable Water | Hangar Operations & Aircraft Maintenance |
| Sensing | Static Grounding | Firefighting & Rescue | De-Icing |



Family owned and operated since 1933

CONTENTS

Hannay hose reels come in all sizes and capacities.

Reel Type	I.D. Hose Sizes	Page
Hannay Reels Sales Policies		3
Manual or Power Rewind Reels		
Series V-6000	1"	4-5
Series V-1-1/2"	1-1/4" or 1-1/2"	6-7
Series V-2"	1-1/2" or 2"	8
Series V-3"	2-1/2" or 3"	9
Series V-4"	4"	10-11
Series V-5000 Single Wrap	1-1/2" – 3"	12-13
Spring Rewind Reels		
Series N600 Dual Hose	1/4" – 3/8"	14
Series V-N800	1"	15
Series V-800	1"	16
Series V-900	1-1/4" or 1-1/2"	17
Static Grounding Reels		
Series GR/HGR		18-19



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 5000	5/8" round holes
Static Grounding Reels	13/32" round holes

Note to Designers and Engineers

The reels shown in this catalog are the standard of the industry.

These models reflect various installation and performance requirements.

The high quality of our **standard steel construction** is only the beginning.

Hannay Reels offers any size configuration to fit a defined space, and we construct many models of reels of **aluminum** or **stainless steel**. Specifically, we use 5000 and 6000 Series aluminum and 304 stainless steel in the manufacture of frames, discs, drums, and internals as well as other structural components. This type of construction eliminates the need for maintenance repainting and part replacement due to rust or corrosion.

Please consult factory on any fuel handling questions.

For the many accessories and components available on our standard reel models such as roller guides, switches, brakes and locks, etc., please refer to our Ordering & Accessory Guide H-0415-OA.

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 at no additional cost include red, white, black, and primer.

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.

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

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.

Series **V-6000**

To handle single 1" I.D. hose.

- Rugged, industrial-duty construction.
- 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° #304 stainless steel ball bearing swivel joints, 1" female NPT threads.
- Standard outlet: 1" female NPT threads.
- Standard inlet, outlet riser, and hub assembly are stainless steel. Optional aluminum swivel joint is available.
- One-piece welded hub assembly.
- Optional rollers are available.
- Standard pressures to 1000 psi (69 bar).
- Standard fluid temperatures from -40° F to +250 °F (-40° C to +121° C). Optional temperature ratings available - consult factory.
- Chain guard available upon request, must be specified.



Standard configuration shown
with Electric Rewind (V-EPJ) option



Standard configuration shown
with Electric Rewind (V-EPJ) option, optional Assembly C2 roller top wind
and auxiliary rewind



Optional Auxiliary Rewind

Ring and pinion shaft rewind unit with removable crank handle.

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

Series **V-6000**

PARTS DRAWING – ISO 84

Model Number For power rewind see Note 5	Hose Capacity of Reel shown in feet/meter		Approx. Weight Crank Rewind shown in lb/kg see Note 4		Reel Dimensions*** shown in inches/millimeter									
	I.D. in. / mm	1 / 25	NET	SHIP	A	B	D	E	F CRANK	F POWER	G	H	X	Y
	O.D. in. / mm	1-9/16 / 40												
V-6024-19-21		**60** / 18	**85** / 39	**127** / 58	**21** / 533	**15.5** / 394	**20.5** / 521	**18.75** / 476	**25.38** / 645	**30.25** / 768	**21.5** / 546	**12.12** / 308	**13** / 330	**16.75** / 425
V-6032-19-21		**85** / 26	**102** / 46	**144** / 65	**29.5** / 749	**24** / 610	**20.5** / 521	**18.75** / 476	**33.88** / 861	**38.75** / 984	**21.5** / 546	**12.12** / 308	**21.5** / 546	**16.75** / 425
V-6024-23-24		**100** / 30	**92** / 42	**134** / 61	**21** / 533	**15.5** / 394	**20.5** / 521	**22.75** / 578	**25.38** / 645	**30.25** / 768	**23.5** / 597	**12.12** / 308	**13** / 330	**16.75** / 425
V-6030-23-24		**150** / 46	**105** / 48	**147** / 67	**27.5** / 699	**22** / 559	**20.5** / 521	**22.75** / 578	**31.88** / 810	**36.75** / 933	**23.5** / 597	**12.12** / 308	**19.5** / 495	**16.75** / 425
V-6038-23-24		**175** / 53	**120** / 54	**162** / 73	**35** / 889	**29.5** / 749	**20.5** / 521	**22.75** / 578	**39.38** / 1000	**44.25** / 1124	**23.5** / 597	**12.12** / 308	**27** / 686	**16.75** / 425
V-6016-25-26		**60** / 18	**88** / 40	**130** / 59	**13** / 330	**7.5** / 191	**25.5** / 648	**24.75** / 629	**17.38** / 441	**22.25** / 656	**27.88** / 708	**15.5** / 394	**7.75** / 197	**21.75** / 552
V-6022-25-26		**100** / 30	**100** / 45	**142** / 64	**19** / 483	**13.5** / 343	**25.5** / 648	**24.75** / 629	**23.38** / 594	**28.25** / 718	**27.88** / 708	**15.5** / 394	**11** / 279	**21.75** / 552
V-6028-25-26		**175** / 53	**113** / 51	**155** / 70	**25.5** / 648	**20** / 508	**25.5** / 648	**24.75** / 629	**29.88** / 759	**34.75** / 883	**27.88** / 708	**15.5** / 394	**17.5** / 445	**21.75** / 552
V-6018-30-31		**125** / 38	**101** / 46	**151** / 68	**15** / 381	**9.5** / 241	**25.5** / 648	**28.75** / 730	**19.38** / 492	**24.25** / 615	**29.88** / 759	**15.5** / 394	**7** / 178	**21.75** / 552
V-6024-30-31		**175** / 53	**113** / 51	**163** / 74	**21** / 533	**15.5** / 394	**25.5** / 648	**28.75** / 730	**25.38** / 645	**30.25** / 768	**29.88** / 759	**15.5** / 394	**13** / 330	**21.75** / 552
V-6028-30-31		**250** / 76	**121** / 55	**171** / 78	**25.5** / 648	**20** / 508	**25.5** / 648	**28.75** / 730	**29.88** / 759	**34.75** / 883	**29.88** / 759	**15.5** / 394	**17.5** / 445	**21.75** / 552
† **V-6030-30-31**		**275** / 84	**125** / 57	**175** / 79	**27.5** / 699	**22** / 559	**25.5** / 648	**28.75** / 730	**31.88** / 810	**36.75** / 933	**29.88** / 759	**15.5** / 394	**19.5** / 495	**21.75** / 552
† **V-6028-33-34**		**300** / 91	**129** / 59	**179** / 81	**25** / 635	**20** / 508	**31.5** / 800	**31.75** / 806	**29.75** / 756	**34.5** / 876	**33.63** / 854	**17.75** / 451	**17.5** / 445	**27.75** / 705

Notes:

1. Specifications subject to change.
2. Upon request, reels can be supplied with drum lengths other than shown and with disc sizes in other diameters.
3. 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. Prefix model number with **V-**. ADD these amounts for power rewind models:

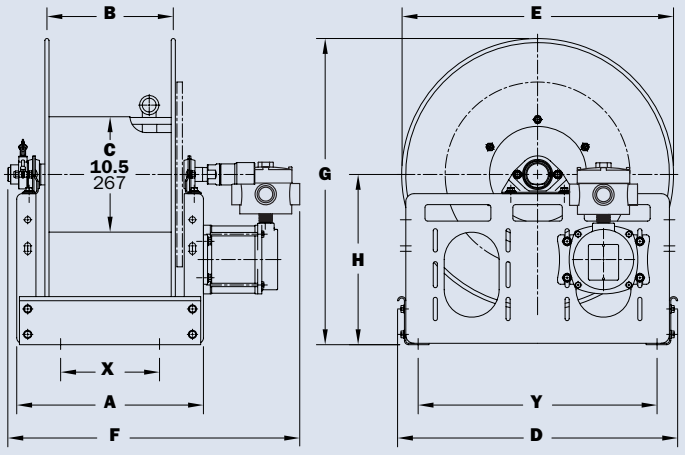
	Net lbs/kg	Ship lbs/kg
Electric 1/2 HP	**40**/18.1	**40**/18.1
Hydraulic	**20**/9.1	**20**/9.1
Air	**20**/9.1	**20**/9.1

5. When ordering power rewind models, replace prefix **V-** with:
   - **V-A** = Air Rewind–Supplied with control valve and 18" air hose.
   - **V-EPJ** = Explosion-Proof Electric Rewind (1/2 HP)–12v and 24v DC rewind reels supplied with explosion-proof switch, solenoid, and junction box. 115v AC rewind reels supplied with explosion-proof switch and junction box.
   - **V-HD** = Hydraulic Rewind–not supplied with control valve.
6. **Finish:** Refer to page 2.
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 manual clutch/reduction unit (consult factory).



Electric power rewind shown with junction box

Series **V-1-1/2"**

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

- Rugged, industrial-duty construction.
- Gear-driven crank rewind or chain and sprocket drive powered by an electric, hydraulic or compressed air motor.
- Optional auxiliary crank rewind for power rewind reels.
- Crank rewind reels supplied with pinion brake and power rewind reels with a comet 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.
- Other sizes and/or threads can be furnished and must be specified.
- Inlet, outlet riser, hub assembly are aluminum for jet fuels. Stainless steel fluid path is available at extra cost.
- Rollers and roller mounting brackets are accessory items. Must specify roller position.
- Chain guard is available upon request, must be specified.
- Standard 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.



Standard configuration shown with Electric Rewind (V-EPJ) option



Standard configuration shown with Electric Rewind (V-EPJ) option and optional Assembly C2 roller

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

Series V-1-1/2"

PARTS DRAWING – ISO 18

Model Number For Power Rewind see Notes 4 & 5	Hose Capacity of Reel shown in feet/meter		Approx. Weight Crank Rewind shown in lb/kg See Note 4		Reel Dimensions*** shown in inches/millimeter									
	I.D. in. mm	1-1/4 32	1-1/2 38	NET	SHIP	A	B	D	E	F CRANK	F POWER	G	H	X	Y
	O.D. in. mm	1.89 48	2.10 53												
V-26-19-21-10.5		60	50	99	141	23	17.5	20.5	18.75	29.5	32.25	21.5	12.12	15	16.75
		18	15	45	64	584	445	521	476	749	819	546	308	381	425
V-32-19-21-10.5		75	75	112	154	29.5	24	20.5	18.75	36.0	38.75	21.5	12.12	21.5	16.75
		23	23	51	70	749	610	521	476	914	984	546	308	546	425
V-40-19-21-10.5		100	100	128	170	37.5	32	20.5	18.75	44.0	46.75	21.5	12.12	29.5	16.75
		30	30	58	77	953	813	521	476	1118	1187	546	308	749	425
V-24-23-24-10.5		85	50	102	144	21	15.5	20.5	22.75	27.5	30.25	23.5	12.12	13	16.75
		26	15	46	65	533	394	521	578	699	768	597	308	330	425
V-32-23-24-10.5		125	75	119	161	29.5	24	20.5	22.75	36.0	38.75	23.5	12.12	21.5	16.75
		38	23	54	73	749	610	521	578	914	984	597	308	546	425
V-38-23-24-10.5		175	100	130	172	35	29.5	20.5	22.75	41.5	44.25	23.5	12.12	27	16.75
		53	30	59	78	889	749	521	578	1054	1124	597	308	686	425
V-20-25-26-10.5		75	60	106	148	17	11.5	25.5	24.75	23.5	26.25	27.88	15.5	9	21.75
		23	18	48	67	432	292	648	629	597	667	708	394	229	552
V-24-25-26-10.5		100	75	114	156	21	15.5	25.5	24.75	27.5	30.25	27.88	15.5	13	21.75
		30	23	52	71	533	394	648	629	699	768	708	394	330	552
V-28-25-26-10.5		125	100	123	165	25.5	20.0	25.5	24.75	32.0	34.75	27.88	15.5	17.5	21.75
		38	30	56	75	648	508	648	629	813	883	708	394	445	552
V-16-30-31-10.5		50	50	106	156	13	7.5	25.5	28.75	19.5	22.25	29.88	15.5	7.75	21.75
		15	15	48	71	330	191	648	730	495	565	759	394	197	552
V-20-30-31-10.5		100	75	114	164	17	11.5	25.5	28.75	23.5	26.25	29.88	15.5	9	21.75
		30	23	52	74	432	292	648	730	597	667	759	394	229	552
†V-22-30-31-10.5		125	100	118	168	19	13.5	25.5	28.75	25.5	28.25	29.88	15.5	11	21.75
		38	30	54	76	483	343	648	730	648	718	759	394	279	552
†V-28-30-31-10.5		200	150	131	181	25.5	20.0	25.5	28.75	32.0	34.75	29.88	15.5	17.5	21.75
		60	46	59	82	648	508	648	730	813	883	759	394	445	552
†V-24-33-34-10.5		175	150	129	179	20.5	15.5	31.5	31.75	27.25	30	33.62	17.75	13	27.75
		53	46	59	81	521	394	800	806	692	762	854	451	330	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. Prefix model number with **V-**. ADD these amounts for power rewind models:

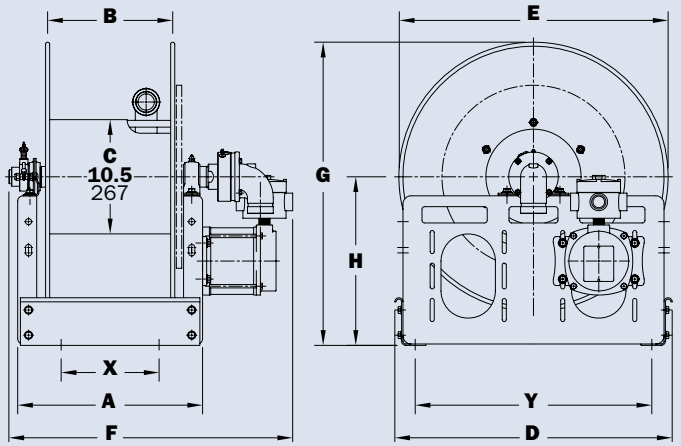
	Net lbs/kg	Ship lbs/kg
Electric	**40**/18.1	**40**/18.1
Hydraulic	**20**/9.1	**20**/9.1
Air	**20**/9.1	**20**/9.1

5. When ordering power rewind models, replace prefix **V-** with:
   - **V-A** = Air Rewind–Supplied with control valve and 18" air hose.
   - **V-EPJ** = Explosion-Proof Electric Rewind (1/2 HP)–Supplied with explosion-proof switch, solenoid, and junction box.
   - **V-HD** = Hydraulic Rewind–Not supplied with control valve.
6. For Air Rewind on models over 100 ft. of 1-1/2", consult factory.
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.

† **Some applications may require a different motor and/or a clutch/reduction unit.**

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



Series **V-2"**

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

- Rugged, industrial-duty channel frame construction.
- Gear-driven crank rewind or chain and sprocket drive powered by an electric, hydraulic or compressed air motor.
- Optional auxiliary crank rewind for power rewind reels.
- Crank rewind reels supplied with pinion brake and power rewind reels with a comet brake.
- Standard inlet: 90° ball bearing swivel joint with 2" Victaulic® groove.
- Standard outlet: 2" female NPT threads.
- Other sizes and/or threads can be furnished and must be specified.
- Inlet, outlet riser, hub assembly are aluminum for jet fuels. Stainless steel fluid path is available at extra cost.
- Rollers and roller mounting brackets are accessory items. Must specify roller position.
- Standard pressures to 150 psi (10 bar).
- Standard fluid temperatures from -20° F to +212 °F (-29° C to +100° C).
- Consult factory for other pressures and temperatures.



Standard configuration shown with Electric Rewind (V-EPJ) option



Inline Gearbox

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

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

Series **V-2"**

PARTS DRAWING – ISO 35

Model Number For Power Rewind see Notes 3 & 4	Hose Capacity of Reel shown in feet/meter		Approx. Weight Crank Rewind shown in lb/kg See Note 3		Reel Dimensions*** shown in inches/millimeter									
	I.D. in. mm	1-1/2 38	2 51	NET	SHIP	A	B	D	E	F CRANK	F POWER	G	H	X	Y
	O.D. in. mm	2.06 52	2.67 68												
V-232-26-27-15.5		**70**	**50**	**104**	**154**	**23.75**	**17.5**	**27**	**25.75**	**31**	**33**	**26.62**	**13.75**	**16.25**	**23.25**
		21	15	47	70	603	445	686	654	787	838	676	349	413	591
V-238-26-27-15.5		**100**	**75**	**145**	**195**	**30.25**	**24**	**27**	**25.75**	**37.5**	**39.5**	**26.62**	**13.75**	**22.75**	**23.25**
		30	23	66	88	768	610	686	654	953	1003	676	349	578	591
V-246-26-27-15.5		**140**	**100**	**196**	**246**	**38.25**	**32**	**27**	**25.75**	**45.5**	**47.5**	**26.62**	**13.75**	**30.75**	**23.25**
		43	30	89	112	972	813	686	654	1156	1207	676	349	781	591
V-224-33-34-15.5		**60**	**50**	**70**	**140**	**15.75**	**9.5**	**31.5**	**31.75**	**23**	**25**	**33.38**	**17.5**	**8.25**	**27.75**
		18	15	32	64	400	241	800	806	584	635	848	445	210	705
V-228-33-34-15.5		**100**	**75**	**92**	**162**	**19.75**	**13.5**	**31.5**	**31.75**	**27**	**29**	**33.38**	**17.5**	**12.25**	**27.75**
		30	23	42	73	502	343	800	806	686	737	848	445	311	705
V-234-33-34-15.5		**140**	**100**	**133**	**203**	**26.25**	**20**	**31.5**	**31.75**	**33.5**	**35.5**	**33.38**	**17.5**	**18.75**	**27.75**
		43	30	60	92	667	508	800	806	851	902	848	445	476	705
V-232-39-40-15.5		**250**	**150**	**180**	**250**	**23.75**	**17.5**	**40**	**39**	**31**	**33**	**39.88**	**20.38**	**16.25**	**36.75**
		76	46	82	113	603	445	1016	991	787	838	1013	518	413	933
V-240-39-40-15.5		**350**	**200**	**218**	**288**	**32.25**	**26**	**40**	**39**	**39.5**	**41.5**	**39.88**	**20.38**	**22.75**	**36.75**
		107	61	99	131	819	660	1016	991	1003	1054	1013	518	578	933

Notes:

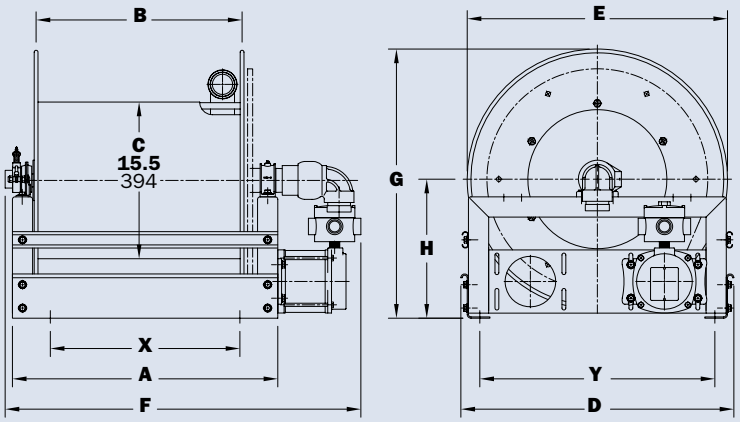
1. Specifications subject to change.
2. Upon request, reels can be supplied with drum lengths other than shown and with disc sizes in other diameters.
3. Weights shown in chart are for crank rewind models. Prefix model number with **V-**. ADD these amounts for power rewind models:

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

4. When ordering power rewind models, replace prefix **V-** with:
   - **V-A** = Air Rewind–Supplied with control valve and 18" air hose.
   - **V-EPJ** = Explosion-Proof Electric Rewind (1/2 HP)–Supplied with explosion-proof switch, solenoid, and junction box.
   - **V-HD** = Hydraulic Rewind–Not supplied with control valve.
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 2.



Series **V-3"**

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

- Rugged, industrial-duty channel frame construction.
- Gear-driven crank rewind or chain and sprocket drive powered by an electric, hydraulic or compressed air motor.
- Pinion shaft brake as auxiliary crank rewind on power reels, at extra cost.
- Crank rewind supplied with pinion brake, power reels with comet brake. Other brakes and locking devices may be specified.
- Standard inlet: 90° ball bearing swivel joint, 3" Victaulic® groove.
- Standard outlet: 3" female NPT threads.
- Consult factory for other sizes and/or threads.
- Inlet, outlet riser, and hub assembly are aluminum for jet fuels. Stainless steel fluid path is available at extra cost.
- Rollers and roller mounting brackets are accessory items. Specify roller position.
- Standard pressures to 150 psi (10 bar). Standard fluid temperatures from -20° F to +212 °F (-29° C to +100° C).
- Consult factory for other pressures and temperatures.



Standard configuration shown with Electric Rewind (V-EPJ) option



Inline Gearbox

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

PARTS DRAWING – ISO 57

Model Number For Power Rewind see Notes 3 & 4	Hose Capacity of Reel shown in feet/meter		Approx. Weight Crank Rewind shown in lb/kg See Note 3		Reel Dimensions*** shown in inches/millimeter										
I.D. in. mm / O.D. in. mm	2-1/2 64 / 3.25 83	3 76 / 3.78 96	NET	SHIP	A	B	C	D	E	F CRANK	F POWER	G	H	X	Y
V-334-26-27-15.5	*25 8	– –	116 53	166 75	26.25 667	20 508	15.5 394	27 686	27.38 695	35.75 908	36.25 921	27.12 689	14.25 362	18.75 476	23.25 591
V-340-26-27-15.5	*35 11	– –	153 69	203 92	32.25 819	26 660	15.5 394	27 686	27.38 695	41.75 1060	42.25 1073	27.12 689	14.25 362	24.75 629	23.25 591
V-350-26-27-15.5	*50 15	– –	213 97	340 155	42.25 1073	36 914	15.5 394	27 686	27.38 695	51.75 1314	52.25 1327	27.12 689	14.25 362	34.75 883	23.25 591
V-332-33-34-20	25 8	25 8	125 57	195 88	23.75 603	17.5 445	20 508	31.5 800	31.75 806	33.25 845	33.75 857	33.88 861	18 457	16.25 413	27.75 705
V-346-33-34-20	50 15	50 15	237 108	307 139	38.25 972	32 813	20 508	31.5 800	31.75 806	47.75 1213	48.25 1226	33.88 861	18 457	30.75 781	27.75 705
V-332-39-40-20	65 20	50 15	201 91	271 123	23.75 603	17.5 445	20 508	40 1016	39 991	33.25 845	33.75 857	40.38 1026	20.88 530	16.25 413	36.75 933
V-338-39-40-20	90 27	80 24	239 108	309 140	30.25 768	24 610	20 508	40 1016	39 991	39.75 1010	40.25 1022	40.38 1026	20.88 530	22.75 578	36.75 933
V-334-45-46-20	120 37	100 30	361 164	431 195	26.25 667	20 508	20 508	46 1168	45 1143	35.75 908	36.25 921	46.38 1178	23.88 607	18.75 476	42.75 1086

Notes:

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

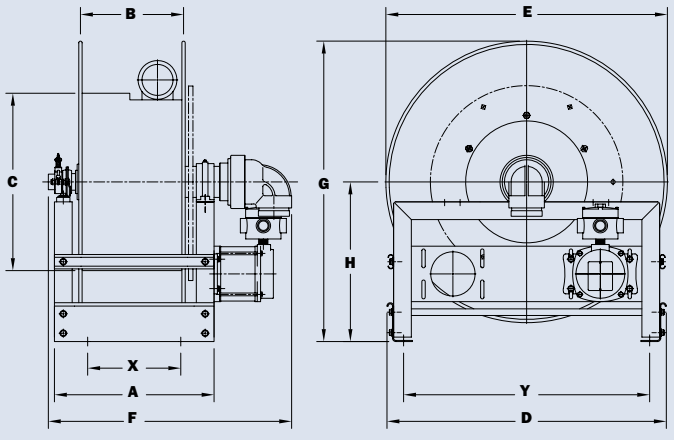
	Net lbs/kg	Ship lbs/kg
Electric	**40**/18.1	**40**/18.1
Hydraulic	**20**/9.1	**20**/9.1
Air	**20**/9.1	**20**/9.1

4. When ordering power rewind models, replace prefix **V-** with:
   - **V-A** = Air Rewind–Supplied with control valve and 18" air hose.
   - **V-EPJ** = Explosion-Proof Electric Rewind (1/2 HP)–Supplied with explosion-proof switch, solenoid, and junction box.
   - **V-HD** = Hydraulic Rewind–Not supplied with control valve.
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.

*Be sure to verify bend radius of hose before ordering.

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



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

Series **V-4"**

To handle 4" I.D. hose.

- Rugged, industrial-duty channel frame construction.
- Gear-driven crank rewind, or chain and sprocket drive powered by an electric, hydraulic or compressed air motor.
- Pinion shaft brake as auxiliary on power reels, at extra cost.
- Crank rewind reels supplied with pinion brake, power reels with comet brake. Other brakes and locking devices may be specified.
- Standard inlet: 90° ball bearing swivel joint, 4" female NPT threads.
- Standard outlet: 4" female NPT threads.
- Consult factory for other sizes and/or threads.
- Standard outlet riser and hub assembly are steel with iron inlet swivel joint. For jet fuels, can be supplied in stainless steel, at extra cost.
- Rollers and roller mounting brackets are accessory items. Specify roller position.
- Standard pressures to 150 psi (10 bar). Standard fluid temperatures from -20° F to +212 °F (-29° C to +100° C).
- Consult factory for other pressures and temperatures.



Standard configuration shown with Electric Rewind (V-EPJ) option



Inline Gearbox

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

Model Number For Power Rewind see Notes 3 & 4	Hose Capacity of Reel shown in feet/meter I.D. in. mm	Hose Capacity of Reel shown in feet/meter O.D. in. mm	Approx. Weight Crank Rewind shown in lb/kg See Note 3 NET	Approx. Weight Crank Rewind shown in lb/kg See Note 3 SHIP	Reel Dimensions*** shown in inches/millimeter A	B	C	D	E	F CRANK	F POWER	G	H	X	Y
V-426-52-54-36		**–**	**255**	**325**	**18.5**	**11.5**	**36**	**53**	**52**	**29.75**	**29.25**	**55**	**29**	**11**	**49.75**
		–	116	147	470	292	914	1346	1321	756	743	1397	737	279	1264
V-430-52-54-36		***30**	**275**	**345**	**22.5**	**15.5**	**36**	**53**	**52**	**33.75**	**33.25**	**55**	**29**	**15**	**49.75**
		9	125	156	572	394	914	1346	1321	857	845	1397	737	381	1264
V-434-52-54-36		***40**	**290**	**360**	**27**	**20**	**36**	**53**	**52**	**38.25**	**37.75**	**55**	**29**	**19.5**	**49.75**
		12	132	163	686	508	914	1346	1321	972	959	1397	737	495	1264
V-426-56-58-36		**–**	**290**	**360**	**18.5**	**11.5**	**36**	**57**	**56**	**29.75**	**29.25**	**58**	**30**	**11**	**53.75**
		–	132	163	470	292	914	1448	1422	756	743	1473	762	279	1365
V-430-56-58-36		***40**	**305**	**375**	**22.5**	**15.5**	**36**	**57**	**56**	**33.75**	**33.25**	**58**	**30**	**15**	**53.75**
		12	138	170	572	394	914	1448	1422	857	845	1473	762	381	1365
V-434-56-58-36		***55**	**325**	**395**	**27**	**20**	**36**	**57**	**56**	**38.25**	**37.75**	**58**	**30**	**19.5**	**53.75**
		17	147	179	686	508	914	1448	1422	972	959	1473	762	495	1365
	4	**5**													
	102	127													

Notes:

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

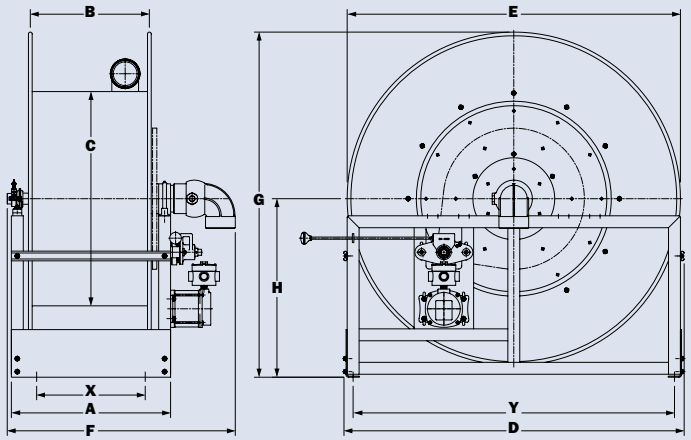
	Net lbs/kg	**Ship lbs**/kg
Electric	**40**/18.1	**40**/18.1
Hydraulic	**20**/9.1	**20**/9.1
Air	**20**/9.1	**20**/9.1

4. When ordering power rewind models, replace prefix **V-** with:
   - **V-A** = Air Rewind–Supplied with control valve and 18" air hose.
   - **V-EPJ** = Explosion-Proof Electric Rewind (1/2 HP)–Supplied with explosion-proof switch, solenoid, and junction box.
   - **V-HD** = Hydraulic Rewind–Not supplied with control valve.
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.

*Be sure to verify bend radius of hose before ordering.

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



Series **V-5000** | Single Wrap

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

- Effortless and fast rewinding, wrapping of hose.
- Chain and sprocket drive powered by electric, hydraulic, or compressed air motor.
- Auxiliary crank rewind, optional.
- 12 volt rewind, pin-lock, strap brake and reduction unit standard.
- Air brake optional.
- Inlet, hub assembly is aluminum.

Series V-5100

- Standard inlet: 90° ball bearing swivel joint, 1-1/2" female NPT threads, 2" Victaulic® groove, flanged riser with 1-1/2" female NPT threads.
- Standard 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, temperatures, and options.

Series V-5200

- Standard inlet: 90° ball bearing swivel joint, 2" Victaulic® groove, flanged riser with 2" female NPT threads.
- Standard pressures to 150 psi (10 bar).
- Standard fluid temperatures from -20° F to +212 °F (-29° C to +100° C).
- Consult factory for other pressures, temperatures, and options.

Series V-5300

- Standard inlet: I-hub (aluminum only) straight 3" Victaulic® groove inlet, flanged riser with 3" female NPT threads (optional 2-1/2" female NPT threads available).
- Standard pressures to 150 psi (10 bar).
- Standard fluid temperatures from -65° F to +180 °F (-54° C to +82° C).
- Optional 90° ball bearing alum swivel joint, 3" Victaulic® groove, flanged riser with 3" female NPT threads (optional 2-1/2" female NPT threads available).
- Optional I-hub joints are available in:
  - 3" 90° ASA Flanged
  - 3" 90° Victaulic®
- Consult factory for other pressures, temperatures, and options.



Series V-5300
Standard configuration shown



Standard straight I-hub for Series V-5300



90° Victaulic® version I-hub assembly with riser for Series V-5300

Single Wrap | Series V-5000

PARTS DRAWING – ISO 197

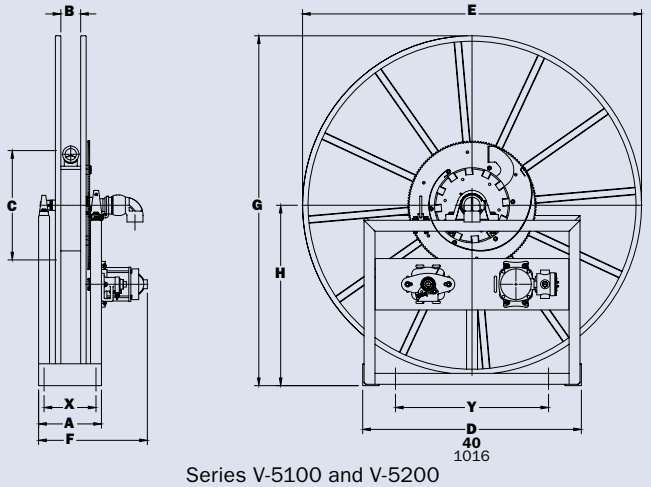
Model Number For Power Rewind see Note 2	Hose Capacity of Reel shown in feet/meter				Approx. Weight shown in lb/kg		Reel Dimensions*** shown in inches/millimeter									
	I.D. in. mm	1-1/2 38	2 51	2-1/2 64	3 76	NET	SHIP	A	B	C	E	F	F with I-Hub	G	H	X	Y
	O.D. in. mm	2.06 52	2.67 68	3.25 83	3.78 96												
V-5111-48-50-20		**50**	**–**	**–**	**–**	**310**	**385**	**10.63**	**2.5**	**20**	**48**	**19**	**–**	**50**	**26**	**8.63**	**28**
		15	–	–	–	141	175	270	64	508	1219	483	–	1270	660	219	711
V-5111-56-58-20		**75**	**–**	**–**	**–**	**330**	**405**	**10.63**	**2.5**	**20**	**56**	**19**	**–**	**58**	**30**	**8.63**	**28**
		23	–	–	–	150	184	270	64	508	1422	483	–	1473	762	219	711
V-5111-62-64-20		**100**	**–**	**–**	**–**	**340**	**415**	**10.63**	**2.5**	**20**	**62**	**19**	**–**	**64**	**33**	**8.63**	**28**
		30	–	–	–	154	188	270	64	508	1575	483	–	1626	838	219	711
V-5218-56-58-20		**–**	**50**	**–**	**–**	**370**	**445**	**11.5**	**3.63**	**20**	**56**	**20**	**–**	**58**	**30**	**9.5**	**28**
		–	15	–	–	168	202	292	92	508	1422	508	–	1473	762	241	711
V-5218-62-64-20		**–**	**75**	**–**	**–**	**390**	**465**	**11.5**	**3.63**	**20**	**62**	**20**	**–**	**64**	**33**	**9.5**	**28**
		–	23	–	–	177	211	292	92	508	1575	508	–	1626	838	241	711
V-5218-70-72-20		**–**	**100**	**–**	**–**	**400**	**475**	**11.5**	**3.63**	**20**	**70**	**20**	**–**	**72**	**37**	**9.5**	**28**
		–	30	–	–	181	215	292	92	508	1778	508	–	1829	940	241	711
V-5319-62-64-30		**–**	**–**	**50**	**50**	**400**	**475**	**12.25**	**4.38**	**30**	**62**	**22.38**	**20.63**	**64**	**33**	**10.25**	**28**
		–	–	15	15	182	216	311	111	762	1575	568	524	1626	838	260	711
V-5319-70-72-30		**–**	**–**	**75**	**–**	**410**	**485**	**12.25**	**4.38**	**30**	**70**	**22.38**	**20.63**	**72**	**37**	**10.25**	**28**
		–	–	23	–	186	220	311	111	762	1778	568	524	1829	940	260	711
V-5319-78-80-30		**–**	**–**	**100**	**–**	**420**	**495**	**12.25**	**4.38**	**30**	**78**	**22.38**	**20.63**	**80**	**41**	**10.25**	**28**
		–	–	30	–	191	225	311	111	762	1981	568	524	2032	1041	260	711

Notes:

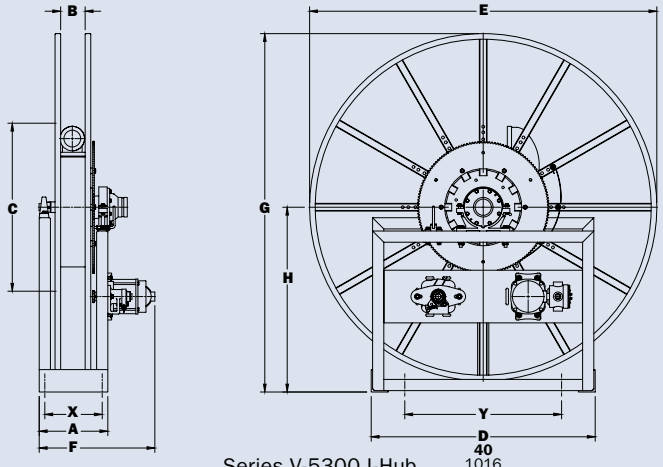
1. Specifications subject to change.
2. When ordering power rewind models, prefix model number with:
   - **V-A** = Air Rewind reels are supplied with control valve and 25" air hose.
   - **V-EPJ** = Electric Rewind (2/3 HP) 12v and 24v DC rewind reels supplied with explosion proof switch, solenoid, and junction box.
   - **V-HD** = Hydraulic Rewind reels are not supplied with control valve.
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 2.



Series V-5100 and V-5200



Series V-5300 I-Hub

Series **N600** | Dual Hose

- **Deadman/Sensing**

To handle dual 1/4" through 3/8" I.D. sensing 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).
- Standard fluid temperatures from -40° F to +250 °F (-40° C to +121° C).
- Consult factory for other pressures and temperatures.
- 4-way roller assembly. SR position is standard, other configurations available, must specify.



Standard SR configuration shown

PARTS DRAWING – ISO 80

Model Number	Hose Capacity of Reel shown in feet/meter		Approx. Weight shown in lb/kg			Standard Roller Assy.	Reel Dimensions*** shown in inches/millimeter								
	I.D. in. / mm	1/4 / 6	3/8 / 10	NET	UPS/ FedEx SHIP Wt.	Freight SHIP Wt.		A	B	C	E	F Full-Flow	F BP	G	H	X
	O.D. in. / mm	5/8 / 16	3/4 / 19													
N617-19-20-10.5J		2/50	2/50	66	84*	101	N205	11	5	10.5	20.75	16	14.25	20	10.62	9
		2/15	2/15	30	38	46		279	127	267	527	406	362	508	270	229
N617-23-24-10.5G		2/100	2/100	73	84*	108	N205	11	5	10.5	24	16	14.25	24	12.62	9
		2/31	2/31	33	38	49		279	127	267	610	406	362	610	321	229

Notes:

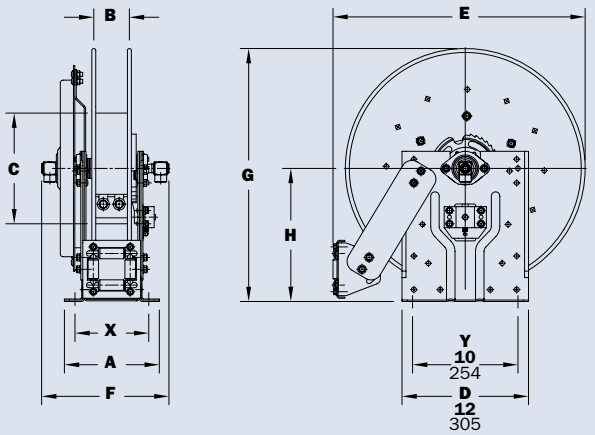
A hose stop is necessary to keep spring from unwinding.

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 2.
5. **Be sure to check dimensions and weights prior to ordering.**

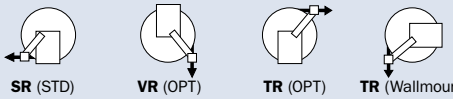
NOTICE: A flexible connector must be used between the inlet pipe and the inlet swivel joint.

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

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



Available Roller Positions



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

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

Series **V-N800**

To handle 1" I.D. hose.

- Narrow frame and compact mounting base.
- Non-sparking ratchet assembly.
- Declutching arbor to prevent damage from reverse winding.
- #304 stainless steel internals.
- Standard inlet: 90° #304 stainless steel ball bearing swivel joint, 1" female NPT threads.
- Standard outlet: 1" female NPT threads.
- Standard pressures to 1000 psi (69 bar).
- 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.



Optional TR configuration shown

PARTS DRAWING – ISO 81

Model Number	Hose Capacity of Reel shown in feet/meter		Approx. Weight shown in lb/kg		Standard Roller Assy.	Reel Dimensions*** shown in inches/millimeter							
	I.D. in. / mm	1 / 25	NET	Freight SHIP Wt.		A	B	C	E	F	G	H	X
	O.D. in. / mm	1-9/16 / 40											
V-N816-25-26-10.5B		**35** / 11	**96** / 44	**131** / 59	**N204**	**10** / 254	**4** / 102	**10.5** / 267	**25.5** / 648	**14.12** / 359	**26** / 660	**13.62** / 346	**8** / 203
V-N818-25-26-10.5B		**50** / 15	**102** / 46	**137** / 62	**N206**	**12** / 305	**6** / 152	**10.5** / 267	**25.5** / 648	**16.12** / 409	**26** / 660	**13.62** / 346	**10** / 254

Notes:

A hose stop is necessary to keep spring from unwinding.

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

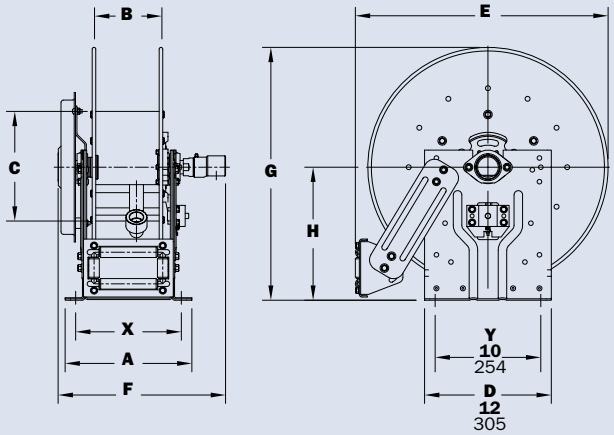
NOTICE: A flexible connector must be used between the inlet pipe and the inlet swivel joint.

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

Available Roller Positions



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



Series **V-800**

To handle 1" I.D. hose.

- Rollformed channel frame construction.
- Non-sparking ratchet assembly.
- Declutching arbor to prevent damage from reverse winding.
- #304 stainless steel internals.
- Standard inlet: 90° #304 stainless steel ball bearing swivel joint, 1" female NPT threads.
- Standard outlet: 1" female NPT threads.
- Standard pressures to 1000 psi (69 bar).
- 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.



Standard SR configuration shown

PARTS DRAWING – ISO 42

Model Number	Hose Capacity of Reel shown in feet/meter		Approx. Weight shown in lb/kg		Standard Roller Assy.	Reel Dimensions*** shown in inches/millimeter									
	I.D. in. / mm	1 / 25	NET	SHIP		A	B	C	D	E	F	G	H	X	Y
	O.D. in. / mm	1-9/16 / 40													
V-816-25-26-10.5B		**35** / 11	**96** / 44	**131** / 59	**R204**	**9.25** / 235	**4** / 102	**10.5** / 267	**26.25** / 667	**26.12** / 663	**14.75** / 375	**25.88** / 657	**13.5** / 343	**4.5** / 114	**21.75** / 552
V-818-25-26-10.5B		**50** / 15	**102** / 46	**137** / 62	**R206**	**11.25** / 286	**6** / 152	**10.5** / 267	**26.25** / 667	**26.12** / 663	**16.75** / 425	**25.88** / 657	**13.5** / 343	**6.5** / 165	**21.75** / 552
V-820-25-26-10.5A		**75** / 23	**131** / 59	**166** / 75	**R308**	**13.25** / 337	**8** / 203	**10.5** / 267	**27** / 686	**27** / 686	**19.5** / 495	**25.88** / 657	**13.5** / 343	**8.5** / 216	**21.75** / 552
V-820-30-31-10.5A		**100** / 30	**137** / 62	**172** / 78	**R308**	**13.25** / 337	**8** / 203	**10.5** / 267	**30.5** / 775	**30.5** / 775	**19.5** / 495	**31.38** / 797	**17** / 432	**8.5** / 216	**25.25** / 641

Notes:

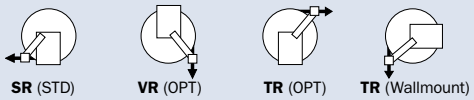
A hose stop is necessary to keep spring from unwinding.

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

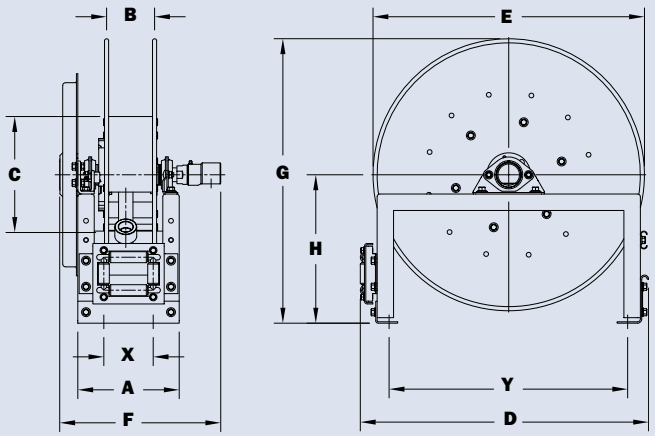
NOTICE: A flexible connector must be used between the inlet pipe and the inlet swivel joint.

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

Available Roller Positions



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



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

Series **V-900**

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, outlet riser and hub assembly are aluminum for jet fuels.
- Standard inlet: 90° swivel joint, 1-1/2" female NPT threads, and 2" Victaulic® groove.
- Standard outlet: 1-1/2" female NPT threads.
- Consult factory for other sizes and/or threads.
- Standard 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.
- 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.



Standard SR configuration shown

PARTS DRAWING – ISO 29

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

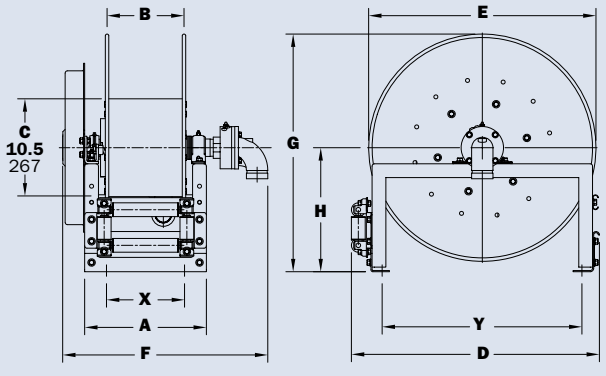
Notes:

A hose stop is necessary to keep spring from unwinding.

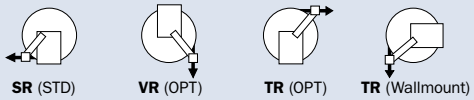
1. Specifications subject to change.
2. Reel models and capacities shown are for standard drag applications; for vertical lift applications, consult factory.
3. Other sizes, from standard components, available on request.
4. **Finish:** Refer to page 2.
5. **Be sure to check dimensions and weights prior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



Available Roller Positions



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

Static **Grounding Reels**

- **Aircraft Refueling**

WARNING
These reels are for static grounding ONLY.
NOT intended for lightning protection!

For refueling or hazardous areas.

- These reels bond and/or ground aircraft, fuel trucks, and other equipment.
- Provide smooth operation and require minimum cable pull.
- Declutching arbor and adjustable guide arm with cable guide.
- Optional stainless steel construction of spool, frame, and ratchet system available on HGR Series.
- Standard finish is oven-cured enamel.
- Also available, manual rewind version.



Model HGR50
(Shown with optional "Y" branch)



Model SSHGR50
(Optional unpolished stainless steel HGR50)



Model MHGR50



Model HGR100



Model MHGR100



Model GR75



Model MGR75

All reels shown with optional pcc cable and clamp.

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

Series **GR/HGR**

- Available with 1/8", 7 x 19 galvanized carbon steel cable.
- 100 amp Alligator clamp.
- Stainless steel or plastic-covered cable and "Y" branches are available at an additional charge.
- Cable guide arm of cast aluminum and ZA-12 aluminum zinc alloy.

Series GR75

- Sealed spring is a good economical choice that's compact and lightweight.

Series HGR

- A non-sparking ratchet assembly.
- Reels are repairable and parts are readily available.
- Supplied with 18" long grounding strap with eyelet connectors on both ends.

Parts Drawings: HGR Series – ISO 10 and MHGR Series – ISO 234

Model Number	Cable Capacity of Reel shown in feet/meter	Approx. Weight shown in lb/kg		Reel Dimensions*** shown in inches/millimeter									
		Without Cable	With Cable	A	B	C	D	E	F	G	H	X	Y
GR75	**75**	**11**	**14***	**2**	**2**	**7**	**9**	**9.25**	**3.5**	**9.88**	**5.06**	**1**	**7.88**
	23	5	6	51	51	178	229	235	89	251	129	25	200
† MGR75	**75†**	**11**	**13***	**2**	**2**	**7**	**9**	**9.25**	**5.25**	**9.88**	**5.06**	**1**	**7.88**
	23†	5	6	51	51	178	229	235	133	251	129	25	200
HGR50	**75**	**28**	**30***	**4**	**1.25**	**10.75**	**11.5**	**14.25**	**5.5**	**16.75**	**8.88**	**2.38**	**7.5**
	23	13	14	102	32	273	292	362	159	425	226	60	191
† MHGR50	**125†**	**19**	**23***	**4**	**1.25**	**10.75**	**11.5**	**14.25**	**6.25**	**16.75**	**8.88**	**2.38**	**7.5**
	38†	9	10	102	32	273	292	362	159	425	226	60	191
HGR100	**100**	**37**	**41***	**4**	**1.25**	**13.25**	**11.5**	**16.75**	**5.5**	**17.75**	**8.88**	**2.38**	**7.5**
	30	17	19	102	32	337	292	425	140	451	226	60	191
† MHGR100	**175†**	**25**	**31***	**4**	**1.25**	**13.25**	**11.5**	**16.75**	**6.25**	**17.75**	**8.88**	**2.38**	**7.5**
	53†	11	14	102	32	337	292	425	159	451	226	60	191

Optional GTP Gator® Clamp
(GTP-9654)
Part No. 9951.0032



Optional Browne Clamp
(ALS-10)
Part No. 9951.0031



Optional Grounding Jack
per MIL-C-8341D/4
Part No. 9951.0033



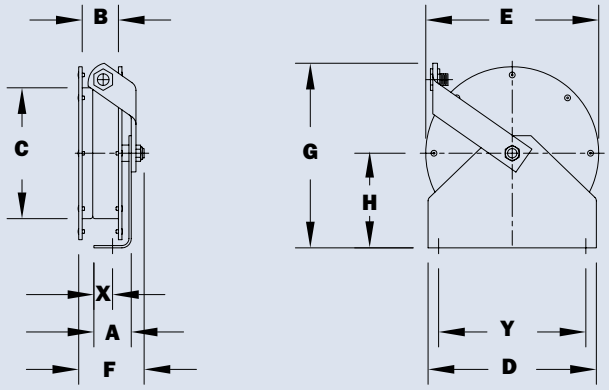
Notes:

1. Specifications subject to change.
2. When ordering, specify model number, gauge, O.D., length, and coating if required.
3. Specify "Y" branch if required.
4. **Finish:** Refer to page 2.

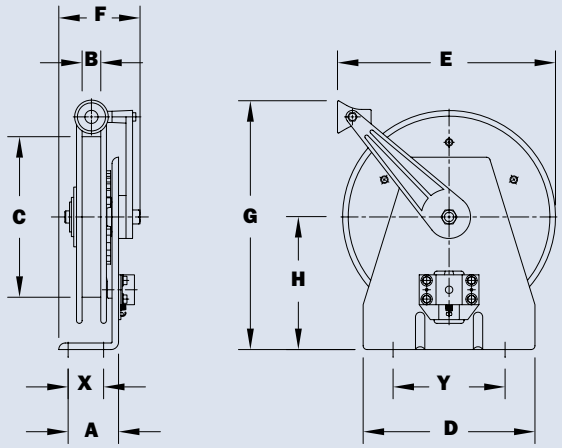
*Reels can be shipped as a parcel package (via FedEx or UPS Ground).

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

† Capacities shown are for PCC (plastic coated cable). Capacities may be higher for uncoated cable; consult factory.



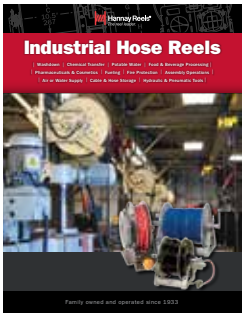
Model GR75/MGR75 – GR75 shown



Model HGR50/HGR100/MHGR50 – HGR shown

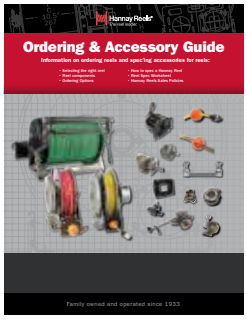
Find reels for every need.

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



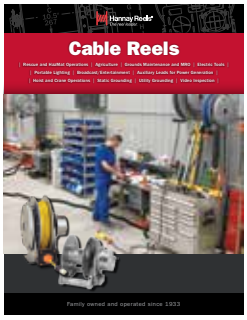
Industrial Hose Reels

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



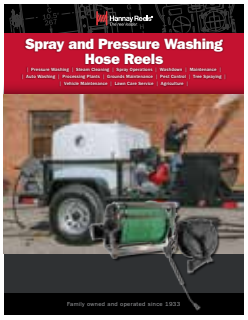
Ordering & Accessory Guide

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



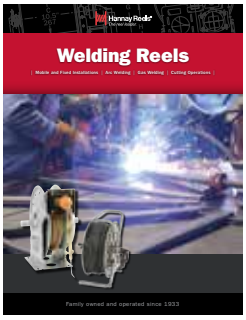
Cable Reels

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



Spray and Pressure Washing Hose Reels

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



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.**

Hannay Reels®
The reel leader.

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).