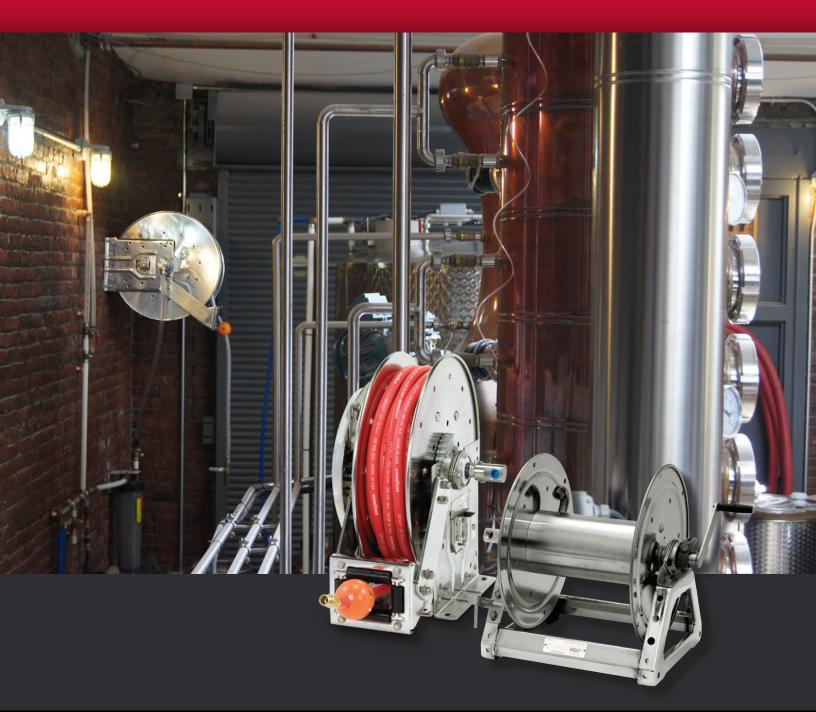
# **Stainless Steel Reels**

Hannay Reels®

 Washdown
 Chemical Transfer
 Potable Water
 Pharmaceuticals & Cosmetics
 Steam Cleaning

 Food Processing
 Marine
 Fueling
 Fire Protection
 Dairy Operations
 Bottling Plants



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### **Hannay's Stainless Steel Finishes**

### Mill Finish (standard)

Smooth dull gray finish as supplied from the mill.

#### Satin Finish (optional)

Buffed to a grainy light, non-reflective finish – has a brushed look.

#### Polished Finish (optional)

Buffed to give a bright, reflective finish.

### NOTICE:

**OPTIONAL POTABLE WATER USE:** All reels are available for use with potable water (hub is cleaned, swivel joint includes a food grade lubricant). Customer must state for potable water requirements.

**FUELING APPLICATIONS:** Fueling application must be specified when ordering to ensure proper swivel joint seals are used.

Mounting Hole Sizes	
N Series Reels	7/16" wide x 7/8" long slot running front to back
Pressed Frame Reels and Square Tubing 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, 4000	13/32" round holes



### From washdown to fueling to processing, the only reels you'll need.

For sanitary or harsh conditions, our stainless steel reels are the top choice of OEMs around the world. Numerous industries – including food and beverage, fueling, pharmaceutical and cosmetic, marine and offshore, and dairy – trust our reels because of their resistance to rust and corrosion and the absence of paint, which can chip and contaminate products.

We offer more models and custom designs than any other reel manufacturer to meet a variety of needs, applications, installations, and functions. Every reel we build is created for the industry it will be used in – never retrofitted to the job. That means you can trust Hannay Reels to provide perfect fit and function for years to come.

#### Uses:

- Washdown
   Chemical transfer
- Potable water
- Food ingredient transfer
- Fueling
   Fire protection
- We manufacture our stainless steel reels to industrial-duty design and construction standards using fine grade 304 stainless steel frames, discs and drums, and stainless internals. Because of their exceptional quality, they require only minimal routine maintenance and will not rust, corrode or break down even in the harshest conditions.

### 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.

### **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 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.

### **SPRING REWIND REELS**

### Series SSN700

- Lubrication Potable Water Chemical Transfer
- Washdown Corrosive Environments

### 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° stainless steel ball bearing swivel joint, 1/2" female NPT threads.
- Standard outlet: 1/2" female NPT threads.
- Standard pressures to 3000 psi (207 bar).
- Standard fluid temperatures from +32° F to +400 °F (0° C to +204° C). Optional temperature ratings available consult factory.
- Consult factory for other pressures and temperatures.
- 4-way roller assembly.
- Constant tension is available consult factory.
- 304 stainless steel construction.
- Optional SST Mosmatic <sup>1</sup>/<sub>2</sub>" balanced pressure swivel joint available, subtract 1.50" from "F" dimension, specify when ordering.



### PARTS DRAWING - ISO 171

Model	Hose Capacity of Reel feet m					Approx. Weight Ib. kg			Reel Dimensions*** in. mm							
Number	1.D. in. mm 0.D. in. mm	<b>1/4</b> 6 <b>5/8</b> 16	3/8 10 3/4 19	<b>1/2</b> 13 <b>7/8</b> 22	NET	UPS/ FedEx SHIP Wt.	Freight SHIP Wt.	Roller Assy.	A	В	с	E	F	G	н	x
SSN716-16-17-10.5J		-	35	35	66	<b>75</b> * 34	<b>108</b> 49	N204S	10	4	<b>10.5</b> 267	<b>19</b>	<b>12.88</b> 327	<b>17</b>	9.12	8
SSN716-19-20-10.5J		-	11 <b>50</b> 15	11 <b>50</b> 15	30 67 30	34 82* 37	49 <b>109</b> 49	N204S	254 <b>10</b> 254	102 <b>4</b> 102	267 <b>10.5</b> 267	483 <b>20.75</b> 527	327 <b>12.88</b> 327	432 <b>20</b> 508	232 <b>10.62</b> 270	203 <b>8</b> 203
SSN716-23-24-15.5J		_	<b>65</b> 20	<b>65</b> 20	<b>79</b> 36	<b>92*</b> 42	<b>114</b> 52	N204S	<b>10</b> 254	<b>4</b> 102	<b>15.5</b> 394	<b>24</b> 610	<b>12.88</b> 327	<b>24</b> 610	<b>12.62</b> 321	<b>8</b> 203
SSN716-23-24-15.5G		<b>100</b> 30	<b>75</b> 23	<b>65</b> 20	<b>94</b> 43	<b>101</b> * 46	<b>129</b> 59	N204S	<b>10</b> 254	<b>4</b> 102	<b>15.5</b> 394	<b>24</b> 610	<b>12.88</b> 327	<b>24</b> 610	<b>12.62</b> 321	<b>8</b> 203
SSN716-25-26-15.5B		_	<b>75</b> 23	<b>75</b> 23	<b>90</b> 41	_	<b>125</b> 57	N204S	<b>10</b> 254	<b>4</b> 102	<b>15.5</b> 394	<b>25.5</b> 648	<b>12.88</b> 22.75	<b>26</b> 660	<b>13.62</b> 346	<b>8</b> 203
†SSN718-25-26-15.5G		-	<b>100</b> 30	<b>100</b> 30	<b>96</b> 44	-	<b>131</b> 59	N206S	<b>12</b> 305	<b>6</b> 152	<b>15.5</b> 394	<b>25.5</b> 648	<b>14.88</b> 378	<b>26</b> 660	<b>13.62</b> 346	<b>10</b> 254
SSN718-25-26-15.5 SD		_	<b>100</b> 30	<b>100</b> 30	<b>106</b> 48	_	<b>141</b> 64	N206S	<b>12</b> 305	<b>6</b> 152	<b>15.5</b> 394	<b>25.5</b> 648	<b>15.5</b> 394	<b>26</b> 660	<b>13.62</b> 346	<b>10</b> 254

#### Notes:

- 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 2.

**Available Roller** 

Positions

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

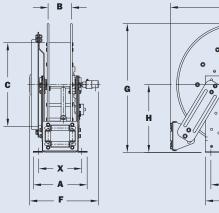
- **NOTICE:** A flexible connector must be used between the inlet pipe and the inlet swivel joint.
- \* Dimensional weight applies when shipped as a parcel package (via FedEx or UPS Ground).

VR (OPŤ

TR (OPT)

- \*\*\*X, Y indicate mounting holes. See page 2.
- †Capacity based on low pressure air hose only. Not for vertical lift applications.

SR (STD)



\_**10** 254

**D 12** 305



TR (Wallmount)

### Series SSN800

Dairy • Caustic Materials • Air / Water
 • Chemical Transfer / Food Transfer

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

- Narrow frame and compact mounting base.
- Non-sparking ratchet assembly.
- Declutching arbor to prevent damage from reverse winding.
- Standard inlet: 90° 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.
- Consult factory for other pressures and temperatures.
- 4-way roller assembly.
- · Constant tension is available consult factory.
- 304 stainless steel construction.

**PARTS DRAWING - ISO 173** 



Standard SR configuration shown with optional polished finish

Model	Hose	Hose Capacity of Reel feet m			Approx. Weight Ib. kg			Reel Dimensions*** in. mm								
Number	<b>I.D. in.</b> mm <b>O.D. in.</b> mm	3/4 19 <b>1-9/32</b> 33	<b>1</b> 25 <b>1-1/2</b> 40	NET	UPS/ FedEx SHIP Wt.	Freight SHIP Wt.	Roller Assy.	A	В	C	E	F	G	H	x	
SSN816-19-20-10.5J		25	15	75	83*	110	N204S	10	4	10.5	20.75	14.12	20	10.62	8	
		8	5	34	38	50		254	102	267	527	359	508	270	203	
†SSN818-23-24-10.5J		<b>50</b> 15	<b>25</b> 8	<b>87</b> 39	_	<b>122</b> 55	N206S	<b>12</b> 305	<b>6</b> 152	<b>10.5</b> 267	<b>24</b> 610	<b>16.12</b> 409	<b>24</b> 610	<b>12.62</b> 321	<b>10</b> 254	
		50	35	96	-	131		<b>10</b>	4	10.5	25.5	14.12	26	13.62	8	
SSN816-25-26-10.5B		15	11	44	_	59	N204S	254	102	267	648	359	660	346	203	
		-	50	102	-	137		12	6	10.5	25.5	16.12	26	13.62	10	
SSN818-25-26-10.5B		-	15	46	-	62	N206S	305	152	267	648	409	660	346	254	
+CCN040 05 0C 40 50		75	-	108	-	143	NOOCC	12	6	10.5	25.5	16.12	26	13.62	10	
†SSN818-25-26-10.5G		23	-	49	-	65	N206S	305	152	267	648	409	660	346	254	

#### Notes:

- 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 2.

**Available Roller** 

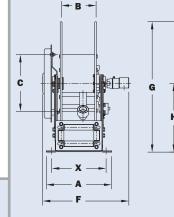
Positions

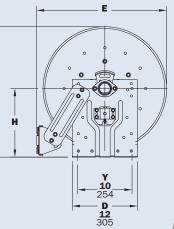
- $5. \mbox{ Be sure to check dimensions and weights prior to ordering.}$
- NOTICE: A flexible connector must be used between the inlet pipe and the inlet swivel joint.
- \* Dimensional weight applies when shipped as a parcel package (via FedEx or UPS Ground). \*\*\*X, Y indicate mounting holes. See page 2.

VR (OPT)

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

SR (STD)





TR (Wallmount)

TR (OPT)

### Series SS800

- Dairy Caustic Materials Air/Water
- Chemical / Food Transfer

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

- Roll-formed channel frame for heavy-duty applications.
- Non-sparking ratchet assembly.
- Declutching arbor to prevent damage from reverse winding.
- Standard inlet: 90° stainless steel ball bearing swivel joint, 1" female NPT threads.
- Standard outlet: 1" female NPT threads.
- 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.
- Consult factory for other pressures and temperatures.
- 4-way roller assembly.
- Constant tension is available consult factory.
- 304 stainless steel construction.



Standard SR configuration shown

Model	Hose	Capacity of feet m	f Reel	We	Approx. Weight Ib. kg		Reel Dimensions*** in. mm									
Number	1.D. in. mm 0.D. in. mm	3/4 19 <b>1-9/32</b> 33	<b>1</b> 25 <b>1-1/2</b> 40	NET	SHIP	Roller Assy.	A	В	С	D	E	F	G	н	x	Y
SS816-25-26-10.5B		<b>50</b> 15	<b>35</b> 11	<b>96</b> 44	<b>131</b> 59	R204S	<b>9.25</b>	<b>4</b> 102	<b>10.5</b> 267	<b>26.25</b> 667	<b>24.75</b> 629	<b>14.75</b> 375	<b>25.88</b> 657	<b>13.5</b> 343	<b>4.5</b> 114	<b>21.75</b> 552
SS818-25-26-10.5B		-	<b>50</b> 15	<b>102</b> 46	<b>137</b> 62	R206S	<b>11.25</b> 286	<b>6</b> 152	<b>10.5</b> 267	<b>26.25</b> 667	<b>24.75</b> 629	<b>16.75</b> 425	<b>25.88</b> 657	<b>13.5</b> 343	6.5 165	<b>21.75</b> 552
SS820-25-26-10.5A		-	<b>75</b> 23	<b>131</b> 59	<b>166</b> 75	R308S	<b>13.25</b> 337	<b>8</b> 203	<b>10.5</b> 267	<b>27</b> 686	<b>24.75</b> 629	<b>19.5</b> 495	<b>25.88</b> 657	<b>13.5</b> 343	<b>8.5</b> 216	<b>21.75</b> 552
SS820-30-31-10.5A		-	<b>100</b> 30	<b>137</b> 62	<b>172</b> 78	R308S	<b>13.25</b> 337	<b>8</b> 203	<b>10.5</b> 267	<b>30.5</b> 775	<b>28.75</b> 730	<b>19.5</b> 495	<b>31.38</b> 797	<b>17</b> 432	<b>8.5</b> 216	<b>25.25</b> 641
SS820-30-31-15.5A		<b>100</b> 30	-	<b>145</b> 66	<b>180</b> 82	R308S	<b>13.25</b> 337	<b>8</b> 203	<b>15.5</b> 394	<b>30.5</b> 775	<b>28.75</b> 730	<b>19.5</b> 495	<b>31.38</b> 797	<b>17</b> 432	<b>8.5</b> 216	<b>25.25</b> 641
SS820.20.21.15.5A																
Available Roller Positions SR (STD) VR (OPT) TR (Wallmount)																

### PARTS DRAWING - ISO 198

### **COMPACT MANUAL REWIND REELS**

### Series **SS1000**

- Pressure Washing Spray Operations Steam Cleaning
  - Washdown Air Mobile and Permanent Installations

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

- Lightweight, compact
- Direct crank rewind permanently attached.
- Adjustable cam-lock brake standard.
- Optional pin lock available.
- Standard inlet: 90° stainless steel ball bearing swivel joint, 1/2" female NPT threads.
- Standard outlet: 3/8" female NPT threads.
- Pressures to 3000 psi (207 bar).
- Standard fluid temperatures from +32° F to +400 °F (0° C to +204° C). Optional temperature ratings available - consult factory.
- Consult factory for other pressures and temperatures.
- 304 stainless steel construction.



Standard configuration shown with mill finish

Model		apacity o feet m	f Reel		opprox. Weig Crank Rewin Ib. kg		Reel Dimensions*** in. mm					
Number	I.D. in. mm O.D. in. mm	<b>1/4</b> 6 <b>5/8</b> 16	<b>3/8</b> 10 <b>3/4</b> 19	NET	UPS/ FedEx SHIP Wt.	Freight SHIP Wt.	A	В	F	x		
SS1014-14-16		100	75	23	42*	58	11.5	6	19.25	10		
331014-14-10		31	23	10	19	26	292	152	489	254		
SS1016-14-16		150	100	24	42*	59	13.5	8	21.25	12		
331010-14-10		46	31	11	19	27	343	203	540	305		
SS1020-14-16		250	175	25	42*	60	17.5	12	25.25	16		
331020-14-10		76	53	11	19	27	445	305	641	406		

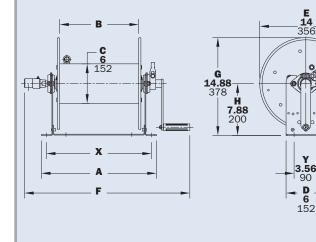
PARTS DRAWING - ISO 174

### Notes:

- 1. Specifications subject to change.
- 2. Other sizes, from standard components, available on request.
- 3. Manual rewind available in RT or LB configurations only.
- 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 applies when shipped as a parcel package (via FedEx or UPS Ground).
- \*\*\*X, Y indicate mounting holes. See page 2.



### MANUAL REWIND REELS

### Series **SS1500**

Pest Control • Pressure Washing • Steam Cleaning

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

- Lightweight, compact reels designed for long lengths of hose.
- Manual rewind includes: cam-lock drag brake, spring actuated pin lock and direct crank rewind.
- Standard inlet: 90° stainless steel ball bearing swivel joint, 1/2" female NPT threads.
- Standard outlet: 1/2" female NPT threads.
- · Rollers and roller mounting brackets are accessory items. Specify roller position.
- Pressures to 3000 psi (207 bar).
- Standard fluid temperatures from +32° F to +400 °F (0° C to +204° C). Optional temperature ratings available - consult factory.
- Consult factory for other pressures and temperatures.
- Consult factory for power version.
- 304 stainless steel construction.



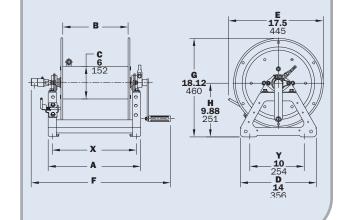
with optional polished finish

Model			acity of Ree et m	I		prox. Wei ank Rewi Ib. kg		Reel Dimensions*** in. mm				
Number	<b>I.D. in.</b> mm <b>O.D. in.</b> mm	<b>3/8</b> 10 <b>3/4</b> 19	<b>1/2</b> 13 <b>7/8</b> 22	<b>5/8</b> 16 <b>1</b> 25	NET	UPS/ FedEx SHIP Wt.	Freight SHIP Wt.	A	В	F	x	
SS1514-17-18		125	75	50	27	65*	62	11	6	19.62	9.5	
331314-17-10		38	23	15	12	30	28	279	152	498	241	
SS1520-17-18		275	175	125	29	80*	64	17	12	25.62	15.5	
331320-17-18		84	53	38	13	36	29	432	305	651	394	
SS1526-17-18		400	300	200	31	98*	66	23	18	31.62	21.5	
551520-17-18		122	91	61	14	45	30	584	457	803	546	
004500 47 40		500	375	275	33	110*	68	27	22	35.62	25.5	
SS1530-17-18		152	114	84	15	50	31	686	559	905	648	
SS1536-17-18		-	475	350	35	-	70	33	28	41.62	31.5	
221220-11-19		-	145	107	16	-	32	838	711	1057	800	

### PARTS DRAWING - ISO 175

#### Notes:

- 1. Specifications subject to change.
- 2. Upon request, reels can be supplied with drum lengths other than shown.
- 3. Dimension "F" is the overall length of standard model reels.
- 4. Manual rewind available in RT or LB configurations only.
- 5. Finish: Refer to page 2.
- 6. Be sure to check dimensions and weights prior to ordering.
- NOTICE: A flexible connector must be used between the inlet pipe and the inlet swivel joint.
- \* Dimensional weight applies when shipped as a parcel package (via FedEx or UPS Ground).
- \*\*\*X, Y indicate mounting holes. See page 2.



## Series **SS1800**

Pest Control • Pressure Washing
 Steam Cleaning • Washdown

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

- Lightweight, compact reels designed for long lengths of hose.
- Manual rewind includes: cam-lock drag brake, spring actuated pin lock and direct crank rewind.
- Standard inlet: 90° stainless steel ball bearing swivel joint, 1" female NPT threads.
- Standard outlet: 3/4" female NPT threads.
- Rollers and roller mounting brackets are accessory items. Specify roller position.
- 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.
- Consult factory for other pressures and temperatures.
- 304 stainless steel construction.



Model	Hose Ca	apacity feet m			prox. Wei ank Rewi Ib. kg		Reel Dimensions*** in. mm						
Number	<b>I.D. in.</b> mm <b>O.D. in.</b> mm	<b>5/8</b> 16 <b>1</b> 25	<b>3/4</b> 19 <b>1-9/32</b> 40	NET	UPS/ FedEx SHIP Wt.	Freight SHIP Wt.	A	В	F	x			
SS1816-17-18		75	50	28	80*	63	13	8	23.5	11.5			
331010-17-10		23	15	13	36	29	330	203	597	292			
SS1822-17-18		150	100	30	98*	65	19	14	29.5	17.5			
551022-17-10		46	30	14	45	29	483	356	749	445			
SS1826-17-18		200	125	32	98*	67	23	18	33.5	21.5			
551820-17-18		61	38	15	45	30	584	457	851	546			
SS1830-17-18		250	150	33	110*	68	27	22	37.5	25.5			
221220-11-18		76	46	15	50	31	686	559	953	648			
SS1836-17-18		300	200	36	-	71	33	28	43.5	31.5			
331030-17-18		91	61	16	-	32	838	711	1105	800			

### PARTS DRAWING - ISO 176

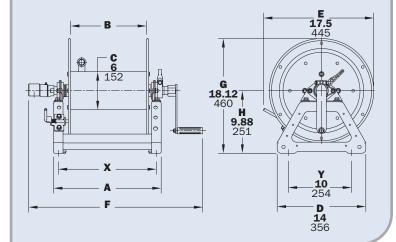
#### Notes:

1. Specifications subject to change.

- 2. Upon request, reels can be supplied with drum lengths other than shown.
- 3. Dimension "F" is the overall length of standard model reels.
- 4. Manual rewind available in RT or LB configurations only.
- 5. Finish: Refer to page 2.

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

- NOTICE: A flexible connector must be used between the inlet pipe and the inlet swivel joint.
- \* Dimensional weight applies when shipped as a parcel package (via FedEx or UPS Ground).
- \*\*\*X, Y indicate mounting holes. See page 2.



### **MANUAL REWIND REELS**

### Series **\$\$3000**

- Marine/Corrosive Environments Washdown
- Fire Protection Chemical / Food Transfer

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

- Economical manual rewind reels for long lengths of hose.
- · Choose disc rewind or removable direct crank rewind.
- Supplied with spring-actuated pin lock.
- Standard inlet: 90° stainless steel ball bearing swivel joint, 1" female NPT threads.
- Standard outlet: 1" female NPT thread.
- Rollers and roller mounting brackets are accessory items. Specify roller position.
- 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.
- Consult factory for other pressures and temperatures.
- Consult factory for power reels for 1" hose.
- 304 stainless steel construction.



		Hose C	<b>apacity of</b> feet m	Reel	Crank	. <b>Weight</b> Rewind kg	Reel Dimensions*** in. mm					
Model		Round Hose		Collapsible Hose								
Number	I.D. in. mm	<b>3/4</b> 19	<b>1</b> 25	<b>1</b> 25	NET	SHIP	А	В	F	x		
	<b>0.D. in.</b> mm	<b>1-9/32</b> 33	<b>1-1/2</b> 40	<b>1/2 x 1-3/4</b> 13 x 44								
SS3016-25-26-10.5		100	75	200	85	120	13	7.5	24.5	7.75		
553010-25-20-10.5		30	23	61	39	54	330	191	622	197		
SS3020-25-26-10.5		150	100	300	94	129	17	11.5	28.5	9		
555020-25-20-10.5		46	30	91	43	59	432	292	723	229		
SS3024-25-26-10.5		200	125	400	103	138	21	15.5	32.5	13		
555024-25-20-10.5		61	38	122	47	63	533	394	825	330		
SS3028-25-26-10.5		<b>275</b> 84	<b>175</b> 53	<b>550</b> 168	<b>113</b> 51	<b>163</b> 74	<b>25.5</b> 648	<b>20</b> 508	<b>37</b> 939	<b>17.5</b> 445		

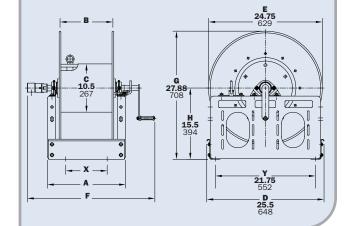
#### Notes:

- 1. Specifications subject to change.
- 2. Upon request, reels can be supplied with drum lengths other than shown and with disc sizes in other diameters.
- 3. Power rewind NOT available on these models.
- 4. Dimension "F" is the overall length of standard model reels. Crank rewind models, 3-1/2" clearance required to remove crank.
- 5. Subtract 5" from 'F' dimension for disc rewind models.
- 6. Finish: Refer to page 2.

 $7.\ensuremath{\,\text{Be}}$  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.



### PARTS DRAWING - ISO 177

### **MANUAL REWIND REELS**

### Series **SS4000**

Food Processing • Bottling Plants • Fire Protection
 Water Supply • Chemical Transfer

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

- Lightweight, compact reels designed for long lengths of hose.
- Manual rewind includes: cam-lock drag brake, spring actuated pin lock and removable direct crank rewind.
- Standard inlet: 90° stainless steel ball bearing swivel joint, 1" female NPT threads.
- Standard outlet: 1" female NPT threads.
- Rollers and roller mounting brackets are accessory items. Specify roller position.
- 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.
- Consult factory for other pressures and temperatures.
- 304 stainless steel construction.



Standard configuration shown

Model		apacity of feet m	f Reel		pprox. Weig Crank Rewin Ib. kg		Reel Dimensions*** in. mm					
Number	1.D. in. mm 0.D. in. mm	3/4 19 <b>1-9/32</b> 33	<b>1</b> 25 <b>1-1/2</b> 40	NET	UPS/ FedEx SHIP Wt.	Freight SHIP Wt.	A	В	F	x		
SS4018-17-18		50	35	36	80*	71	15	10	26.5	13.5		
554018-17-18		15	11	16	36	32	254	419	673	102		
SS4024-17-18		100	50	46	98*	81	21	16	32.5	19.5		
554024-17-18		30	15	21	45	37	533	406	826	495		
004000 4740		150	75	57	110*	92	27	22	38.5	25.5		
SS4030-17-18		46	23	26	50	42	686	559	978	648		
SS4038-17-18		200	100	70	-	124	35	30	46.5	33.5		
554038-17-18		61	30	32	-	56	889	762	1181	851		

### **PARTS DRAWING - ISO 178**

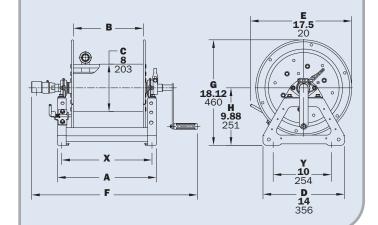
#### Notes:

- 1. Specifications subject to change.
- 2. Upon request, reels can be supplied with drum lengths other than shown.
- 3. Dimension "F" is the overall length of standard model reels. Crank rewind
- reels require 3–1/2" clearance to remove or install crank handle. 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 applies when shipped as a parcel package (via FedEx or UPS Ground).
- \*\*\*X, Y indicate mounting holes. See page 2.



### Find reels for every need.

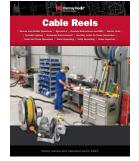
Learn more about all of our reels, including specs, drawings, and even how to select the right reels and accessories for your industry.





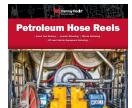
### **Industrial Hose Reels**

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



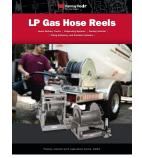
#### **Cable Reels**

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





- Home fuel delivery
- in-plant refueling
- Marine refueling
- Work-truck fueling
- Inverted installations
- Single-wrap and multiwrap reels



#### **LP Gas Reels**

- · Home delivery vehicles
- Dispensing systems
- Electric, hydraulic, air and spring rewind reels
- Manual rewind vapor reels
- Aluminum construction



### Ordering & Accessory Guide

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

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



