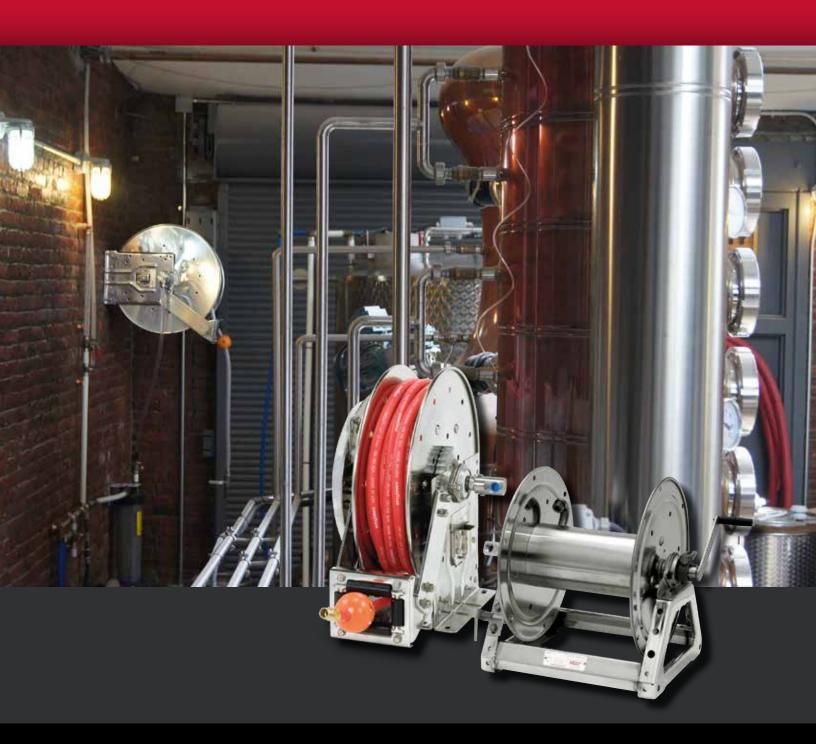


# **Stainless Steel Reels**

| Washdown | Chemical Transfer | Potable Water | Pharmaceuticals & Cosmetics | Steam Cleaning | | Food Processing | Marine | Fueling | Fire Protection | Dairy Operations | Bottling Plants |



### **CONTENTS**

Stainless Steel Reels	I.D. Hose Sizes	Page
Hannay Reels Sales Policies		3
Spring Rewind Reels		
Series SSN700	1/4" – 1/2"	4
Series SSN800	3/4" – 1"	5
Series SS800	3/4" – 1"	6
<b>Compact Manual Rewind Reels</b>		
Series SS1000	1/4" or 3/8"	7
Manual Rewind Reels		
Series SS1500	3/8" - 5/8"	8
Series SS1800	5/8" - 3/4"	9
Series SS3000	3/4" – 1"	10
Series SS4000	3/4" – 1"	11

### **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:**

2

**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.

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.

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

### 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 1/2" balanced pressure swivel joint available, subtract 1.50" from "F" dimension, specify when ordering.



Standard SR configuration shown with optional polished finish

#### **PARTS DRAWING - ISO 171**

Model Number	Hose Capacity of Reel shown in feet/meter					Approx. Weight shown in lb/kg			Reel Dimensions*** shown in inches/millimeter							
	I.D. in. mm O.D. in. mm	<b>1/4</b> 6 <b>5/8</b> 16	3/8 10 3/4 19	1/2 13 7/8 22	NET	UPS/ FedEx SHIP Wt.	dEx   Freight   HIP   SHIP	Roller Assy.	A	В	С	E	F	G	Н	х
SSN716-16-17-10.5J		-	<b>35</b>	<b>35</b>	<b>66</b> 30	<b>75*</b> 34	<b>108</b> 49	N204S	<b>10</b> 254	<b>4</b> 102	<b>10.5</b> 267	<b>19</b> 483	<b>12.88</b> 327	<b>17</b> 432	<b>9.12</b> 232	<b>8</b> 203
SSN716-19-20-10.5J		-	<b>50</b>	<b>50</b>	<b>67</b>	<b>82</b> *	<b>109</b> 49	N204S	<b>10</b> 254	<b>4</b> 102	<b>10.5</b> 267	<b>20.75</b> 527	<b>12.88</b> 327	<b>20</b> 508	<b>10.62</b> 270	<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> *	<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		<u>-</u> -	<b>75</b> 23	<b>75</b> 23	<b>90</b> 41	<u>-</u> -	<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		<u>-</u> -	<b>100</b> 30	<b>100</b> 30	<b>96</b> 44	<u>-</u> -	<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		<u>-</u> -	<b>100</b> 30	<b>100</b> 30	<b>106</b> 48	<b>-</b> -	<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.
- 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 applies 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.

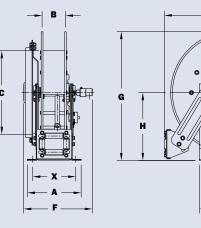
#### **Available Roller Positions**

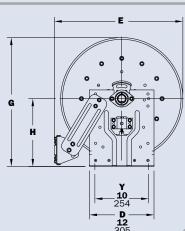












### Series SSN800

- 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.



Standard SR configuration shown with optional polished finish

#### **PARTS DRAWING - ISO 173**

Model		Hose Capacity of Reel shown in feet/meter			Approx. Weight shown in lb/kg			Reel Dimensions*** shown in inches/millimeter							
Number	I.D. in. 3/4 mm 19 O.D. in. 1-9/32 mm 33	1 25 1-1/2 40	NET	UPS/ FedEx SHIP Wt.	Freight SHIP Wt.	Roller Assy.	A	В	С	E	F	G	Н	Х	
SSN816-19-20-10.5J	25	15	75	83*	110	N204S	10	4	10.5	20.75	14.12	20	10.62	8	
33N810-19-20-10.33	8	5	34	38	50	112043	254	102	267	527	359	508	270	203	
†SSN818-23-24-10.5J	50	25	87	-	122	N206S	12	6	10.5	24	16.12	24	12.62	10	
33N818-23-24-10.53	15	8	39	_	55	142003	305	152	267	610	409	610	321	254	
SSN816-25-26-10.5B	50	35	96	-	131	N204S	10	4	10.5	25.5	14.12	26	13.62	8	
33N810-23-20-10.3B	15	11	44	-	59	N2043	254	102	267	648	359	660	346	203	
CCN010 25 26 10 5D	-	50	102	-	137	N206S	12	6	10.5	25.5	16.12	26	13.62	10	
SSN818-25-26-10.5B	=	15	46	-	62	142003	305	152	267	648	409	660	346	254	
+CCN010 25 26 10 56	75	-	108	-	143	N206S	12	6	10.5	25.5	16.12	26	13.62	10	
†SSN818-25-26-10.5G	23	_	49	_	65	142003	305	152	267	648	409	660	346	254	

- 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 applies 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.

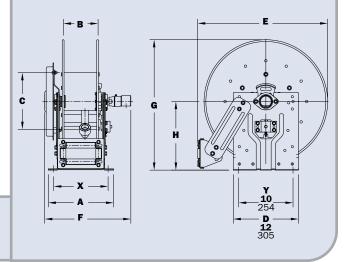
#### **Available Roller Positions**











- 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

#### **PARTS DRAWING - ISO 198**

Model		shown in feet/meter			Approx.Weight shown in lb/kg Std.		Reel Dimensions*** shown in inches/millimeter									
Number	I.D. in. mm O.D. in. mm	3/4 19 <b>1-9/32</b> 33	<b>1</b> 25 <b>1-1/2</b> 40	NET	SHIP	Roller Assy.	А	В	С	D	E	F	G	н	X	Υ
SS816-25-26-10.5B		50	35	96	131	R204S	9.25	4	10.5	26.25	24.75	14.75	25.88	13.5	4.5	21.75
33010-23-20-10.35		15	11	44	59	112043	235	102	267	667	629	375	657	343	114	552
SS818-25-26-10.5B		-	50	102	137	R206S	11.25	6	10.5	26.25	24.75	16.75	25.88	13.5	6.5	21.75
33010-23-20-10.35		-	15	46	62	112000	286	152	267	667	629	425	657	343	165	552
SS820-25-26-10.5A		-	75	131	166	R308S	13.25	8	10.5	27	24.75	19.5	25.88	13.5	8.5	21.75
33020-23-20-10.5A		-	23	59	75	110000	337	203	267	686	629	495	657	343	216	552
SS820-30-31-10.5A		-	100	137	172	R308S	13.25	8	10.5	30.5	28.75	19.5	31.38	17	8.5	25.25
33020-30-31-10.5A		-	30	62	78	110000	337	203	267	775	730	495	797	432	216	641
SS820-30-31-15.5A		100	-	145	180	R308S	13.25	8	15.5	30.5	28.75	19.5	31.38	17	8.5	25.25
SS820-30-31-15.5A		30	-	66	82	K3U85	337	203	394	775	730	495	797	432	216	641

#### **Notes:**

- 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.

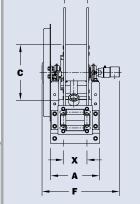


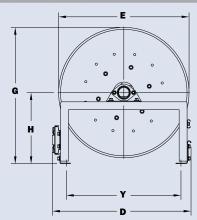












- Pressure Washing Spray Operations Steam Cleaning
  - Washdown
     Air
     Mobile and Permanent Installations

#### 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

7

#### **PARTS DRAWING - ISO 174**

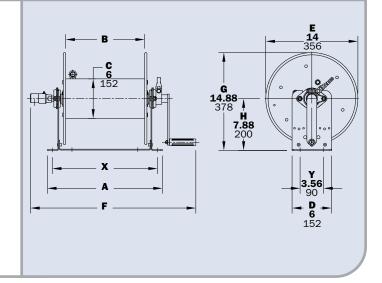
Model		apacity o		C	pprox. Weig rank Rewin rown in Ib/	d	Reel Dimensions*** shown in inches/millimeter					
Number	I.D. in. mm	<b>1/4</b> 6	<b>3/8</b> 10	NET	UPS/ FedEx	Freight		В	_	v		
	O.D. in. mm	<b>5/8</b> 16	<b>3/4</b> 19	NET	SHIP Wt.	SHIP Wt.	A		r	Х		
SS1014-14-16		100	75	23	42*	58	11.5	6	19.25	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		
331020-14-16		76	53	11	19	27	445	305	641	406		

#### **Notes:**

- 1. Specifications subject to change.
- $2. \ \ \text{Other sizes, from standard components, available on request.}$
- 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.



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

### **Series <b>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.



Standard configuration shown with optional polished finish

#### **PARTS DRAWING - ISO 175**

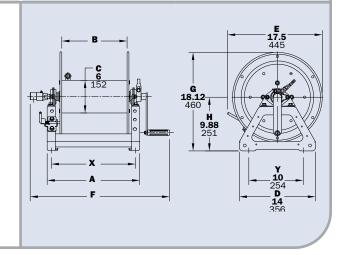
Model			pacity of Ree 1 feet/meter		Approx. Weight Crank Rewind shown in Ib/kg			Reel Dimensions*** shown in inches/millimeter				
Number	I.D. in. mm O.D. in. mm	3/8 10 3/4 19	1/2 13 7/8 22	<b>5/8</b> 16 <b>1</b> 25	NET	UPS/ FedEx SHIP Wt.	Freight SHIP Wt.	А	В	F	х	
SS1514-17-18		<b>125</b>	<b>75</b>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

#### **Notes:**

- 1. Specifications subject to change.
- $2.\ \mbox{Upon request, reels can be supplied with drum lengths other than shown.}$
- 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.



- 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.



Standard configuration shown

#### **PARTS DRAWING - ISO 176**

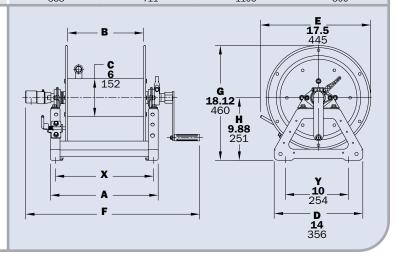
Model	Hose Ca shown			Approx. Weight Crank Rewind shown in Ib/kg			Reel Dimensions*** shown in inches/millimeter						
Number	I.D. in. mm O.D. in. mm	<b>5/8</b> 16 <b>1</b> 25	3/4 19 1-9/32 40	NET	UPS/ FedEx SHIP Wt.	Freight SHIP Wt.	A	В	F	Х			
SS1816-17-18		75	50	28	80*	63	13	8	23.5	11.5			
221910-11-19		23	15	13	36	29	330	203	597	292			
SS1822-17-18		150	100	30	98*	65	19	14	29.5	17.5			
331022-11-10		46	30	14	45	29	483	356	749	445			
SS1826-17-18		200	125	32	98*	67	23	18	33.5	21.5			
331020-11-10		61	38	15	45	30	584	457	851	546			
CC1020 17 10		250	150	33	110*	68	27	22	37.5	25.5			
SS1830-17-18		76	46	15	50	31	686	559	953	648			
SS1836-17-18		300	200	36	-	71	33	28	43.5	31.5			
331030-11-19		91	61	16	_	32	838	711	1105	800			

#### **Notes:**

- 1. Specifications subject to change.
- $2.\ \mbox{Upon request, reels can be supplied with drum lengths other than shown.}$
- 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.



- 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.



Standard configuration shown

#### **PARTS DRAWING - ISO 177**

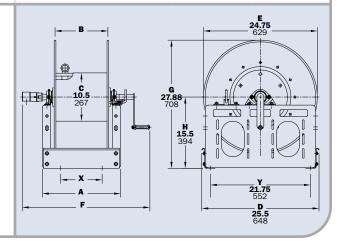
			Capacity o n in feet/r		Crank	. Weight Rewind in Ib/kg	Reel Dimensions*** shown in inches/millimeter					
Model		Round	d Hose	Collapsible Hose								
Number	I.D. in. mm	<b>3/4</b> 19	<b>1</b> 25	<b>1</b> 25	NET	SHIP	A	В	F	X		
	O.D. in. mm	<b>1-9/32</b> 33	<b>1-1/2</b> 40	<b>1/2 x 1-3/4</b> 13 x 44								
SS3016-25-26-10.5		100	75	200	85	120	13	7.5	24.5	7.75		
353010-25-20-10.5		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		
353020-25-26-10.5		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		
353024-25-26-10.5		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. 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.



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

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

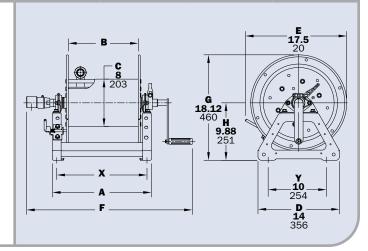
Model		apacity of in feet/n		(	pprox. Weig Crank Rewin hown in Ib/	ıd	Reel Dimensions*** shown in inches/millimeter					
Number	I.D. in. mm O.D. in. mm	<b>3/4</b> 19 <b>1-9/32</b> 33	1 25 1-1/2 40	NET	UPS/ FedEx SHIP Wt.	Freight SHIP Wt.	А	В	F	х		
SS4018-17-18		50	35	36	80*	71	15	10	26.5	13.5		
334010-11-10		15	11	16	36	32	254	419	673	102		
SS4024-17-18		100	50	46	98*	81	21	16	32.5	19.5		
334024-17-16		30	15	21	45	37	533	406	826	495		
SS4030-17-18		150	75	57	110*	92	27	22	38.5	25.5		
554030-17-18		46	23	26	50	42	686	559	978	648		
SS4038-17-18		200	100	70	-	124	35	30	46.5	33.5		
334030-17-10		61	30	32	-	56	889	762	1181	851		

#### 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.
- $5.\ \mbox{Be}$  sure to check dimensions and weights prior to ordering.

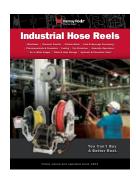
**NOTICE:** A flexible connector must be used between the inlet pipe and the inlet swivel joint.

- Dimensional weight applies when shipped as a parcel package (via FedEx or UPS Ground).
- $***\mathsf{X}, \mathsf{Y}$  indicate mounting holes. See page 2.



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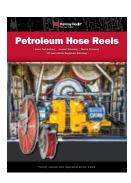
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- · Air/Lube/Grease reels
- Fueling
- · Washdown/Power Wash
- · Industrial Fire Protection
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- · Hose Storage



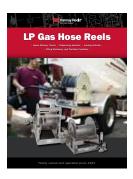
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