- 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 ½" 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 For Chemical reels, add -CHM to Model Number for Viton seals.

Model	Hose Capacity of Reel feet m				Approx. Weight lb. kg			Std.	Reel Dimensions*** in. mm							
Model Number	O.D. in.	1/4 5 5/8	3/8 10 3/4 19	1/2 13 7/8 22	NET	UPS/ FedEx SHIP Wt.	Freight SHIP Wt.	Roller Assy.	A	В	c	E	F	G	н	х
SSN716-16-17-10.5J		-	35 11	35 11	66 30	75 *	108 49	N204S	10 254	4 102	10.5 267	19 483	12.88 327	17 432	9.12 232	8 203
SSN716-19-20-10.5J		2	50 15	50	67 30	82* 37	109 49	N2045	10 254	4 102	10.5 267	20.75 527	12.88 327	20 508	10.62 270	8 203
SSN716-23-24-15.5J		-	65 20	65 20	79 36	92* 42	114 52	N204S	10 254	4 102	15.5 394	24 610	12.88 327	24 610	12.62 321	8 203
SSN716-23-24-15.5G		100 30	75 23	65 20	94 43	101* 46	129 59	N204S	10 254	4 102	15.5 394	24 610	12.88 327	24 610	12.62 321	8 203
SSN716-25-26-15.5B		-	75 23	75 23	90 41	-	125 57	N2045	10 254	4 102	15.5 394	25.5 648	12.88 22.75	26 660	13.62 346	8 203
†SSN718-25-26-15.5G		-	100 30	100 30	96 44	-	131 59	N206S	12 305	6 152	15.5 394	25.5 648	14.88 378	26 660	13.62 346	10 254
SSN718-25-26-15.5A		0.0	100 30	100 30	106 48	2	141 64	N206S	12 305	6 152	15.5 394	25.5 648	15.5 394	26 660	13.62 346	10 254

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.
- 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.

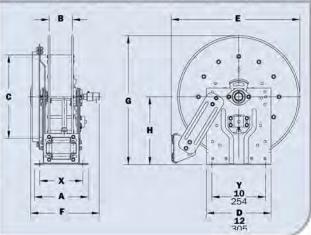
Available Roller Positions













- . Dairy . Caustic Materials . Air / Water
 - · Chemical 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 For Chemical reels, add -CHM to Model Number for Viton seals.

Model Number	Hose Capacity feet m	Approx. Weight lb. kg			Std.	Reel Dimensions*** In. mm								
	i.D. in. 3/4 mm 19 0.D. in. 1-9/32 mm 33	1 25 1-1/2 40	NET	HPS/ FudEx SHIP Wt.	Freight SHIP Wt.	Roller Assy.	A	В	С	E	F	G	н	×
SSN816-19-20-10.5J	25	15	75	83*	110	N2045	10	4	10.5	20.75	14.12	20	10.62	8
	8 50	5 25	34 87	38	50		254	102	267	527 24	359 16.12	508 24	270 12.62	203
†SSN818-23-24-10.5J	15	8	39	1.7	122 55	N206S	305	6 152	10.5 267	610	409	610	321	254
	60	35	96	-	131		10	4	10.5	25.5	14.12	26	13.62	8
SSN816-25-26-10.5B	18	11	44	9	59	N2045	254	102	267	648	359	660	346	203
	70	50	102	-	137		12	6	10.5	25.5	16.12	26	13.62	10
SSN818-25-26-10.5B	21	15	46	4-7	62	N2065	305	152	267	648	409	660	346	254
†SSN818-25-26-10.5G	75	-	108	-	143	Nance	12	6	10.5	25.5	16.12	26	13.62	10
1334010-23-20-10.50	23	12	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.
- 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,

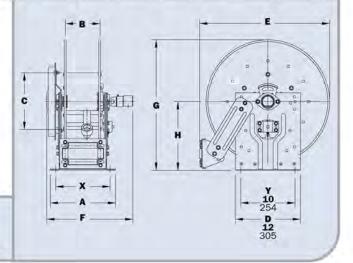
Available Roller Positions



VR (OPT)







- · 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 For Chemical reels, add -CHM to Model Number for Viton seals.

Model Number	Hose Capacity of Reel feet m			Approx. Weight Ib. kg Std.												
	I.D. (n. mm O.D. in. mm	3/4 19 1-9/32 33	1 1-1/2 40	NET	SHIP	Roller Assy,	A	В	c	D	E	F	G	0	x	Y
SS816-25-26-10.5B		60 18	35 11	96 44	131 59	R204S	9.25 235	4 102	10.5 267	26.25 667	24.75 629	14.75 375	25.88 657	13.5 343	4.5 114	21.75 552
SS818-25-26-10.5B		70 21	50 15	102 46	137 62	R206S	11.25 286	6 152	10.5 267	26.25 667	24.75 629	16.75 425	25.88 657	13.5 343	6.5 165	21.75 552
SS820-25-26-10.5A		85 26	75 23	131 59	166 75	R3085	13.25 337	8 203	10.5 267	27 686	24.75 629	19.5 495	25.88 657	13.5 343	8.5 216	21.75 552
SS820-30-31-10.5A		-	100 30	137 62	172 78	R308S	13.25 337	8 203	10.5 267	30.5 775	28.75 730	19.5 495	31.38 797	17 432	8.5 216	25.25 641
SS820-30-31-15.5A		100 30	-	145 66	180 82	R308S	13.25 337	8 203	15.5 394	30.5 775	28.75 730	19.5 495	31.38 797	17 432	8.5 216	25.25 641

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.
- 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.

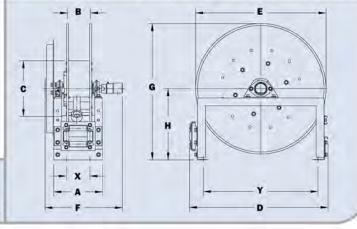














- Pressure Washing
 Spray Operations
 Steam Cleaning
 - Washdown
 Air
 Mobile and Permanent Installations

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

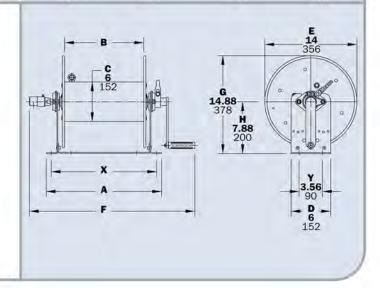
PARTS DRAWING - ISO 174 For Chemical reels, add -CHM to Model Number for Viton seals.

Model		apacity o feet m	f Reel		Approx. Weig Crank Rewir Ib. kg		Reel Dimensions*** in. mm					
Number	L.D. in.	1/4	3/8 10		UPS/	Finight		-	1000			
	O.D. in.	5/8 16	3/4 19	NET	FedEx SHIP Wt.	SHIP WL	A	В	F	X		
S1014-14-16		100	75	23	42*	58	11.5	6	19.25	10		
331014-14-10		31	23	10	19	26	292	152	489	254		
004040 44 40		150	100	24	42*	59	13.5	8	21.25	12		
SS1016-14-16		46	31	11	19	27	343	203	540	305		
24 44 000422		250	175	25	42*	60	17.5	12	25.25	16		
SS1020-14-16		76	53	11	19	27	445	305	641	406		

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.

- 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



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

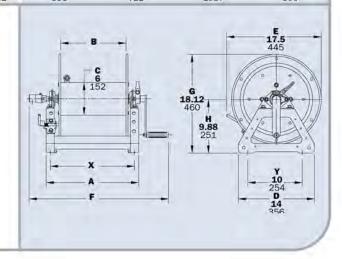
PARTS DRAWING - ISO 175 For Chemical reels, add -CHM to Model Number for Viton seals.

Model			ect m	t.	Approx. Weight Crank Rewind Ib. kg			Reel Dimensions*** In. mm					
Number	I.D. in:	3/8	1/2	5/8		UPS/ FedEx	Freight				- 20		
	O.D. In.	3/4 19	7/8 22	1 25	NET	SHIP WL.	SHIP WL	A.	8	F	×		
SS1514-17-18		125	75	50	27	65*	62	11	6	19.62	9.5		
221214-11-10		38	23	15	12	30	28	279	152	498	241		
004500 4740		275	175	125	29	80*	64	17	12	25.62	15.5		
SS1520-17-18		84	53	38	13	36	29	432	305	651	394		
		400	300	200	31	98*	66	23	18	31.62	21,5		
SS1526-17-18		122	91	61	14	45	30	584	457	803	546		
		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		
004500 4740		1-1	475	350	35	129*	70	33	28	41.62	31.5		
SS1536-17-18		-	145	107	16	59	32	838	711	1057	800		

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.

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



- Lawn Care
 Pest Control
 Pressure Washing
- Agriculture
 Steam Cleaning



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

- Lightweight, compact reels designed for long lengths of hose in manual and power rewind.
- Manual rewind reels include: cam-lock drag brake, spring actuated pin lock and direct crank rewind.
- Power rewind reels include: chain and sprocket drive powered by electric, hydraulic or air motor.
- Standard inlet: 90° ball bearing swivel joint, 1/2" female NPT threads.
- · Standard outlet: 1/2" female NPT threads.
- Standard pressures to 3000 psi (207 bar), available up to 10,000 psi (690 bar) – must specify.
- Standard fluid temperatures from -32° F to +400 °F (0° C to +204° C). Optional temperature ratings available - consult factory.
- Rollers and roller mounting brackets are accessory items.
 Specify roller position.
- Heavy-Duty Upgrade Options: 3/16" thick discs, 8" diameter steel 14 gage drum, and optional pressures of 5000 or 10,000 psi, must specify when ordering.





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

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

For Chemical reels with Viton seals and SS fluid path, add -CHM to Model #.

Model Number For power rewind	н	CONTRACTOR AND ADDRESS OF THE PARTY OF THE P	city of Red	el	Approx. Weight Crank Rewind Ib. kg see Note 3			Reel Dimensions*** in. mm							
For power rewind see Note 5	1.0 cm:	3/8	1/2	5/8		UPS/	Freight	A	В		F	F	-	Х	
	O.D. in.	3/4 19	7/8 22	1 25	HET	FedEx SHIP WL	SHIP Wt.			CRANK	POWER	CRANK	POWER		
1514-17-18		125	75	50	27	65*	62	11	6	17.5	19	19.25	17	9.5	
1314-11-10		38	23	15	12	30	28	279	152	445	483	489	432	241	
4500 47 40		275	175	125	29	80*	64	17	12	17.5	19	25.25	23	15.5	
1520-17-18		84	53	38	13	36	29	432	305	445	483	641	584	394	
4500 4740		400	300	200	31	98*	66	23	18	17.5	19	31.25	29	21.5	
1526-17-18		122	91	61	14	45	30	584	457	445	483	794	737	546	
4500 4540		500	375	275	33	110*	68	27	22	17.5	19	35.25	33	25.5	
1530-17-18		152	114	84	15	50	31	686	559	445	483	895	838	648	
4500 47 40		-	475	350	35	129*	70	33	28	17.5	19	41.25	39	31.5	
1536-17-18		- 5	145	107	16	59	32	838	711	445	483	1048	991	800	

Notes:

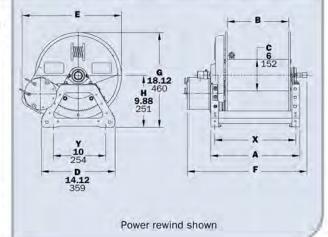
- 1. Specifications subject to change.
- Upon request, reels can be supplied with drum lengths other than shown.
- Weights shown in chart are for crank rewind models. ADD these amounts for power rewind models (does not apply to FedEx or UPS):

	Net lbs/kg	Ship lbs/kg
Electric	18/8.2	18/8.2
Hydraulic	15 /6.8	15 /6.8
Air	15/68	15/68

- Dimension "F" is the overall length of standard model reels.
- When ordering power rewind models, prefix model number with:
 - A = Air Rewind -
 - Supplied with control valve and 18" air hose.

- E = Electric Rewind -
 - 12v and 24v DC rewind reels are supplied with switch and solenoid; 115v AC rewind reels are not supplied with switch but can be ordered separately.
- HD = Hydraulic Rewind Not supplied with control valve.
- Manual rewind available in RT or LB configurations only.
- 7. Finish: Refer to page 3.
- Be sure to check dimensions and weights prior to ordering.
- Some roller options may prohibit the use of our molded chain guard.

- Dimensional weight applies when shipped as a parcel package (via FedEx or UPS Ground).
- *** X, Y indicate mounting holes. See page 5.





- 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.



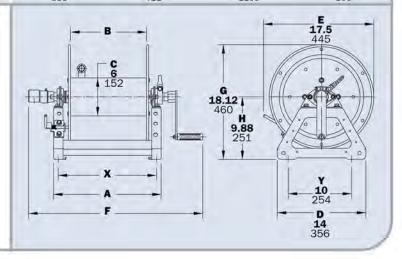
PARTS DRAWING - ISO 176 For Chemical reels, add -CHM to Model Number for Viton seals.

Model		apacity feet m	of Reel	Approx. Weight Crank Rewind Ib. kg			Reel Dimensions*** in. mm					
Number	1.0, in:	5/8 16	3/4		UPS/ FedEx	Freight	- 1		-			
O.D. in. mm		1-9/32 40	NET	SHIF WL	SHIP Wt.	*	В	-	*			
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		
004000 4740		150	100	30	98*	65	19	14	29.5	17.5		
SS1822-17-18		46	30	14	45	29	483	356	749	445		
004000 4740		200	125	32	98*	67	23	18	33.5	21.5		
SS1826-17-18		61	38	15	45	30	584	457	851	546		
		250	150	33	110*	68	27	22	37.5	25.5		
SS1830-17-18		76	46	15	50	31	686	559	953	648		
004000 4740		300	200	36	129*	71	33	28	43.5	31.5		
SS1836-17-18		91	61	16	59	32	838	711	1105	800		

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.

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





Air Compressors
 Washdown

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

- Lightweight, compact reels designed for long lengths of hose in manual and power rewind.
- Manual rewind reels include: cam-lock drag brake, spring actuated pin lock and direct crank rewind.
- Power rewind reels include: chain and sprocket drive powered by electric, hydraulic or air motor.
- Standard inlet: 90° ball bearing swivel joint,
 1" female NPT threads.
- · Standard outlet: 3/4" female NPT threads.
- Standard pressures to 2000 psi (138 bar), available up to 4000 psi (276 bar) – must specify.
- Standard fluid temperatures from -15° F to +250 °F (-26° C to +121° C). Optional temperature ratings available consult factory.
- Rollers and roller mounting brackets are accessory items.
 Specify roller position.

For Chemical reels with Viton seals and SS fluid path, add -CHM to Model #.



■ Standard configuration shown with Electric Rewind (E) option





Standard configuration shown

with Crank Rewind

Optional External Mounting Brackets Part No. 9906,0027 Add 2-1/2" to the X comersions shown in the chart.

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

Model Number	Hose	Capacity of feet m	of Reel		Approx. Weig Crank Rewin Ib. kg see Note 3		Reel Dimensions*** In. mm							
For power rewind see Note 5	i:D: iri. mm O.D. iri.	5/8 16 1 25	3/4 19 1-9/32 40	NET	UPS/ FedEx SHIP Wt	Freight SHIP Wt.	A	В	E CRANK	E POWER	F CRANK	F POWER	X	
1816-17-18		75	50	28	80*	63	13	8	17.5	19	23.5	19.75	11.5	
1010-11-10		23	15	13	36	29	330	203	445	483	597	502	292	
1822-17-18		150	100	30	98*	65	19	14	17.5	19	29.5	25.75	17.5	
1022-11-10		46	30	14	45	29	483	356	445	483	749	654	445	
4000 47 40		200	125	32	98*	67	23	18	17.5	19	33.5	29.75	21.5	
1826-17-18		61	38	15	45	30	584	457	445	483	851	756	546	
1000 17 10		250	150	33	110*	68	27	22	17.5	19	37.5	33.75	25.5	
1830-17-18		76	46	15	50	31	686	559	445	483	953	857	648	
4000 47 40		300	200	36	129*	71	33	28	17.5	19	43.5	39.75	31.5	
1836-17-18		91	61	16	59	32	838	711	445	483	1105	1010	800	

Notes:

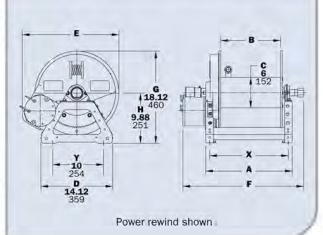
- 1. Specifications subject to change.
- Upon request, reels can be supplied with drum lengths other than shown.
- Weights shown in chart are for crank rewind models. ADD these amounts for power rewind models (does not apply to FedEx or UPS):

	Net lbs/kg	Ship lbs/kg
Electric	18/8.2	18/8.2
Hydraulic	15/6.8	15 /6.8
Air	15/68	15/68

- Dimension "F" is the overall length of standard model reels.
- When ordering power rewind models, prefix model number with:
 - A = Air Rewind -
 - Supplied with control valve and 18" air hose.

- E = Electric Rewind -
 - 12v and 24v DC rewind reels are supplied with switch and solenoid; 115v AC rewind reels are not supplied with switch but can be ordered separately.
- HD = Hydraulic Rewind –
 Not supplied with control valve.
- Manual rewind available in RT or LB configurations only.
- 7. Finish: Refer to page 3.
- Be sure to check dimensions and weights prior to ordering.
- Some roller options may prohibit the use of our molded chain guard.

- Dimensional weight applies when shipped as a parcel package (via FedEx or UPS Ground).
- *** X, Y indicate mounting holes. See page 5.



- 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.



PARTS DRAWING - ISO 177 For Chemical reels, add -CHM to Model Number for Viton seals.

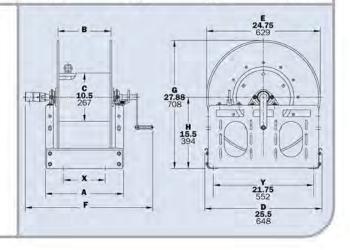
		Hose C	apacity o feet m	f Reel	Crank	. Weight Rewind kg	Reel Dimensions*** in. mm					
Model	100	Round	Hose	Cultapsible Hose								
Number	1. D . tm.	3/4 19	1 25	1 25	NET	SHIP	A	В	F	*		
	mm 33 4		1-1/2 40	1/2 x 1-3/4 13 x 44								
CC204C OF OC	_	100	75	200	85	120	13	7.5	24.5	7.75		
SS3016-25-26		30	23	61	39	54	330	191	622	197		
		150	100	300	94	129	17	11.5	28.5	9		
SS3020-25-26		46	30	91	43	59	432	292	723	229		
CC2004 OF 00		200	125	400	103	138	21	15.5	32.5	13		
SS3024-25-26		61	38	122	47	63	533	394	825	330		
SS3028-25-26		275 84	175 53	550 168	113 51	163 74	25.5 648	20 508	37 939	17.5 445		

Notes:

- 1. Specifications subject to change.
- 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.
- 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.
- $7. \ \mbox{Be}$ 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.

***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

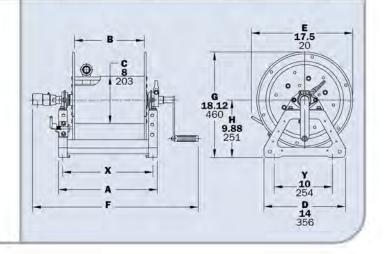
PARTS DRAWING - ISO 178 For Chemical reels, add -CHM to Model Number for Viton seals.

Model	Hose C	apacity of feet m	Reel		Approx. Weig Crank Rewir Ib. kg		Reel Dimensions*** in. mm					
Number	I.D. in.	3/4	1 25	NET	UPS/ FedEx	Fielght	47	В				
	O.D. in. mm	1-9/32 33	1-1/2 40	MEI	SHIP Wt.	SHIP WL		В		3		
SS4018-17-18		50	35	36	80*	71	15	10	26.5	13.5		
334018-17-18		15	11	16	36	32	254	419	673	102		
		100	50	46	98*	81	21	16	32.5	19.5		
SS4024-17-18		30	15	21	45	37	533	406	826	495		
		150	75	57	110*	92	27	22	38.5	25.5		
SS4030-17-18		46	23	26	50	42	686	559	978	648		
204020 4740		200	100	70	-	124	35	30	46.5	33.5		
SS4038-17-18		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.
- 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.

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



- Fuel Dispensing (Consult Factory)
 Water Supply
- Fire Protection Chemical Transfer



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

- · Lightweight, compact reels designed for long lengths of hose in manual and power rewind.
- . Manual rewind reels include: cam-lock drag brake, spring actuated pin lock and removable direct crank rewind.
- · Power rewind reels include: chain and sprocket drive powered by electric, hydraulic or air. Strap brake is standard.
- · Standard inlet: 90° ball bearing swivel joint, 1" female NPT threads.
- . Standard outlet: 1" female NPT threads.
- · Standard pressures to 2000 psi (138 bar), available up to 4000 psi (276 bar) - must specify.
- Standard fluid temperatures from -15° F to +250 °F (-26° C to +121° C). Optional temperature ratings available - consult factory.
- · Rollers and roller mounting brackets are accessory items. Specify roller position.





Optional External Mounting Brackets

Part No. 9906.0027 shown in the chart.

For Chemical reels with Viton seals and SS fluid path, add -CHM to Model #.

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

Model Number	Hose Capacity of Reel feet m			Approx. Weight Crank Rewind Ib. kg see Nota 3			Reel Dimensions*** in. mm								
For power rewind see Note 5	O.D. in.	3/4 19 1·9/32 33	1 25 1-1/2 38	NET	UPS/ FodEx SHIP WL	Freight SHIP Wt.	A	В	E CRANK	E POWER	F CRANK	F POWER	x		
4018-17-18	-	50	35	36	80*	71	15	10	17.5	19	26.5	20.75	13.		
20HT (01 HT)		15	11	16	36	32	381	254	445	483	673	527	343		
4024-17-18		100	50	46	98*	81	21	16	17.5	19	32.5	26.75	19.		
4024-17-18		30	15	21	45	37	533	406	445	483	826	679	495		
*****		150	75	57	110*	92	27	22	17.5	19	38.5	32.75	25.		
4030-17-18		46	23	26	50	42	686	559	445	483	978	832	64		
4038-17-18		200	100	70	-	124	35	30	17.5	19	46.5	40.75	33.		
4038-17-18		61	30	32	-	56	889	762	445	483	1181	1035	853		

Notes:

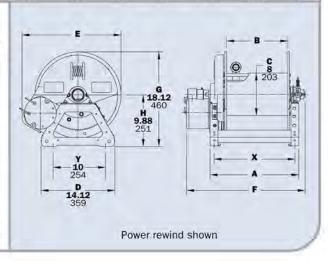
- 1. Specifications subject to change.
- 2. Upon request, reels can be supplied with drum lengths other than shown.
- 3. Weights shown in chart are for crank rewind models. ADD these amounts for power rewind models (does not apply to FedEx or UPS):

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

- 4. Dimension "F" is the overall length of standard model reels. Crank rewind reels require 3-1/2" clearance to remove or install crank handle.
- 5. When ordering power rewind models, prefix model number with:

- E = Electric Rewind -
 - 12v and 24v DC rewind reels are supplied with switch and solenoid; 115v AC rewind reels are not supplied with switch but can be ordered separately.
- HD = Hydraulic Rewind -Not supplied with control valve.
- 6. Finish: Refer to page 3.
- 7. Be sure to check dimensions and weights prior to ordering.
- 8. Some roller options may prohibit the use of our molded chain guard.

- * Dimensional weight applies when shipped as a parcel package (via FedEx or UPS Ground).
- Supplied with control valve and 18" air hose. *** X, Y indicate mounting holes. See page 5. (Also applies for external mounting brackets.)



MANUAL OR POWER REWIND REELS

Series 6000

- Fuel Dispensing (Consult Factory) Fire Protection
- Spray Operations
 Water Blasting*
 Sewer Cleaning*



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

- · Heavy-duty reel for longer lengths of hose.
- Choose gear-driven crank rewind or chain and sprocket drive powered by an electric, hydraulic or compressed air motor.
- Crank rewind reels supplied with pinion brake; power rewind reels with a strap brake.
- Standard inlet: 90° ball bearing swivel joint, 1" female NPT threads.
- · Standard outlet: 1" female NPT threads.
- Standard: inlet, outlet riser, and hub assembly are steel.
 Options: swivel joint also available in aluminum or stainless steel.
 Riser and hub assembly also available in stainless steel.
- Standard pressures to 2000 psi (138 bar), available up to 5000 psi (345 bar) – must specify.
- Standard fluid temperatures from -15° F to +250 °F (-26° C to +121° C). Optional temperature ratings available - consult factory.
- Rollers and roller mounting brackets are accessory items.
 Specify roller position.
- · Consult factory for optional chain guard.
- * Heavy-duty construction required for water blasting and sewer cleaning applications. Consult factory.



Standard configuration shown with Electric Rewind (EP) option



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



Optional Assembly C2 roller top wind and auxiliary rewind shown



. Fuel Dispensing (Consult Factory) . Fire Protection

Spray Operations
 Water Blasting
 Sewer Cleaning

PARTS DRAWING - ISO 84 For Chemical reels with Viton seals and SS fluid path, add -CHM to Model #.

Hose Capacity of Reel Model feet m Number			6	Crank lb.	. Weight Rewind kg Note 4	Reel Dimensions*** in. mm										
For power rewind see Note 5	(.D. (n. (mr) ().D. (n.	1/2 12 7/8 22	3/4 10 1-9/32 33	1 25 1-1/2 38	NET	SHIP	A	В	D	E	F	F	a	н	х	Y
6024-19-21		200 61	100 30	60 18	85 39	127 58	21 533	15.5 394	20.5 521	18.75 476	25.38 645	28.5 724	21.5 546	12.12 308	13 330	16.75
6032-19-21		325 99	175	85 26	102 46	144 65	29.5 749	24 610	20.5 521	18.75 476	33.88 861	37 940	21.5 546	12.12 308	21.5 546	16.75
6024-23-24		400 122	150 46	125 38	92 42	134 61	21 533	15.5 394	20.5 521	22.75 578	25.38 645	28.5 724	23.5 597	12.12 308	13 330	16.79
6030-23-24			225 68	200 61	105 48	147 67	27.5 699	22 559	20.5 521	22.75 578	31.88 810	35 889	23.5 597	12.12 308	19.5 495	16.7 9
6038-23-24		-	300 91	250 76	120 54	162 73	35 889	29.5 749	20.5 521	22.75 578	39.38 1000	42.5 1080	23.5 597	12.12 308	27 686	16.7 425
6016-25-26		250 76	100 30	75 23	88 40	130	13	7.5 191	25.5 648	24.75 629	17.38 441	20.5 521	27.88 708	15.5 394	7.75 197	21.7 552
6022-25-26		450 137	175 84	125 38	100 45	142 64	19 483	13.5 343	25.5 648	24.75 629	23.38 594	26.5 673	27.88 708	15.5 394	11 279	21.7 552
6028-25-26		-	275 84	175 53	113 51	155 70	25.5 648	20 508	25.5 648	24.75 629	29.88 759	33 838	27.88 708	15.5 394	17.5 445	21.7 552
6018-30-31		400 122	200 61	150 46	101 46	151 68	15 381	9.5 241	25.5 648	28.75 730	19.38 492	22.5 572	29.88 759	15.5 394	7 178	21.7 552
6024-30-31		Ī	350 107	250 76	113 51	163 74	21 533	15.5 394	25.5 648	28.75 730	25.38 645	28.5 724	29.88 759	15.5 394	13 330	21.7 552
6028-30-31		-	-	300 91	121 55	171 78	25.5 648	20 508	25.5 648	28.75 730	29.88 759	33 838	29.88 759	15.5 394	17.5 445	21.7 552
†6028-33-34		2	- 1	400 122	129 59	179 81	25 635	20 508	31.5 800	31.75 806	29.75 756	33.06 840	33.63 854	17.75 451	17.5 445	705

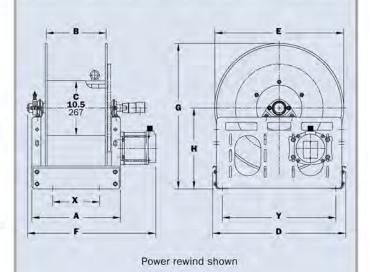
Notes:

- 1. Specifications subject to change.
- Upon request, reels can be supplied with drum lengths other than shown and with disc sizes in other diameters.
- Dimensions shown for reels up to and including 30-31 disc size reflect pressed frames. All others are rollformed channel
- Weights shown in chart are for crank rewind models. ADD these amounts for power rewind models.

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

- When ordering power rewind models, prefix model number with:
 - A = Air Rewind Supplied with control valve and 18" air hose.
- EP = Electric Rewind (1/2 HP) 12v and 24v DC rewind reels are supplied with switch and solenoid; 115v AC rewind reels are not supplied with switch but can be ordered separately.
- HD = Hydraulic Rewind Not supplied with control valve.
- 6. Finish: Refer to page 3.
- Be sure to check dimensions and weights prior to ordering.

- *** X, Y indicate mounting holes. See page 5.
- † Some applications require a clutch/ reduction unit.





Fuel Dispensing (Consult Factory)
 Bulk Transfer

Suction/Discharge (Consult Factory)

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

- Choose gear-driven crank rewind or chain and sprocket drive powered by an electric, hydraulic or compressed air motor.
- Crank rewind reels supplied with pinion brake and power rewind reels with a strap 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.
- Standard: inlet, outlet riser, and hub assembly are steel.
 Options: also available in aluminum or stainless steel.
- Standard pressures to 1000 psi (41 bar), consult factory for other pressure ratings – must specify.
- Standard fluid temperatures from -20° F to +212 °F (-29° C to +100° C). Optional temperature ratings available - consult factory.
- Rollers and roller mounting brackets are accessory items.
 Specify roller position.
- · Consult factory for optional chain guard.





Optional Auxiliary Rewind

Ring and pinion shaft rewind unit with removable crank handle.

PARTS DRAWING - ISO 18

For Chemical reels with Viton seals and SS fluid path, add -CHM to Model #.

Model Number	Hose Capacity of Reel feet m			Approx. Weight Crank Rewind Ib. kg see Note 4		Reel Dimensions*** In. mm									
For power rewind see Note 5	O.D. in.	1/1/4 32 1-13/16 46	1·1/2 38 2·1/16 52	NET	SHIP	A	В	D	Ē	Ē CRAŅK	F Power	G	н	X	Y
7528-19-21		70	50	104	146	25.5	20	20.5	18.75	32	33	21.5	12.12	17.5	16.75
1020 10 21		21	15	47	66	648	508	521	476	813	838	546	308	445	425
7538-23-24		175	100	130	172	35	29.5	20.5	22.75	41.5	42.5	23.5	12.12	27	16.75
1330-23-24		53	30	59	78	889	749	521	578	1054	1080	597	308	686	425
7520-25-26		75	50	106	148	17	11.5	25.5	24.75	23.5	24.5	27.88	15.5	9	21.7
1320-23-20		23	15	48	67	432	292	648	629	597	622	708	394	229	552
7528-25-26		125	100	123	165	25.5	20	25.5	24.75	32	33	27.88	15.5	17.5	21.75
1328-23-26		38	30	56	75	648	508	648	629	813	838	708	394	445	552
7522-30-31		125	100	118	168	19	13.5	25.5	28.75	25.5	26.5	29.88	15.5	11	21.75
1322-30-31		38	30	54	76	483	343	648	730	648	673	759	394	279	552
†7528-30-31		200	150	131	181	25.5	20	25.5	28.75	32	33	29.88	15.5	17.5	21.75
11020-30-31		61	46	59	82	648	508	648	730	813	838	759	394	445	552
†7526-33-34		200	175	133	183	22.5	17.5	31.5	31.75	29.25	30.25	33.62	17.75	15	27.75
T/526-33-34		61	53	60	83	572	445	800	806	743	768	854	451	381	705

Notes:

- 1. Specifications subject to change.
- Upon request, reels can be supplied with drum lengths other than shown and with disc sizes in other diameters.
- Dimensions shown for reels up to and including 30-31 disc size reflect pressed frames.
 All others are rollformed channel frames.
- Weights shown in chart are for crank rewind models. ADD these amounts for power rewind models.

	Net lbs/kg	Ship lbs/kg
Electric	40/18.1	40/18.1
Hydraulic	20/9.1	20/9.1
Air	20/91	20/91

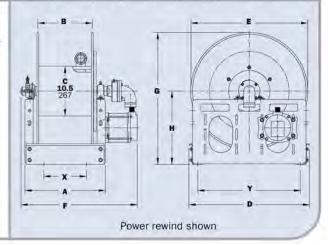
- 5. When ordering, prefix model number with:
 - A = Air Rewind -
- Supplied with control valve and 18" air hose. EP = Electric Rewind (1/2 HP) -

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

- HD = Hydraulic Rewind Not supplied with control valve.
- 6. Finish: Refer to page 3.
- 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 5.
†Some applications require a clutch/reduction unit.



- Bulk Transfer Fueling Applications (Consult Factory)
- Chemical Transfer General Dispensing Suction/Discharge (Consult Factory)



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

- · Heavy-duty reel designed for longer lengths and larger diameters of hose through 2" I.D.
- · Choose gear-driven crank rewind or chain and sprocket drive powered by an electric, hydraulic or compressed air motor.
- · Crank rewind reels supplied with a pinion brake; power rewind reels with a strap brake.
- · Standard inlet: 90° ball bearing swivel joint, 2" female NPT threads.
- · Standard outlet: 2" female NPT threads.
- · Standard: inlet, outlet riser, and hub assembly are steel. Options: also available in aluminum or stainless steel.
- · 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.
- · Rollers and roller mounting brackets are accessory items. Specify roller position.
- · Consult factory for optional chain guard.





Chain Clutch-Reduction Units

PARTS DRAWING - ISO 35
For Chemical reels with Viton seals and SS fluid path, add -CHM to Model #.

Model Number	Hose Capacity of Reel feet m			Approx. Weight Crank Rewind Ib. kg see Note 3			Reel Dimensions*** In. mm									
For power rewind see Note 4	I.D. In. mm O.D. in. mm	1-1/2 08 2-1/16 52	2 51 2-9/16 65	NET	SHIP	N	В	D	E	F CRANK	F FOWER	G	Ĥ	X	Y	
8234-26-27		80 24	60 18	120 54	170 77	26.25 667	20 508	27 686	25.75 654	33.75 857	34.75 883	26.62 676	13.75 349	18.75 476	23.25 591	
8238-26-27		100 30	75	145 66	195 88	30.25	24 610	27 686	25.75 654	37.75 959	38.75 984	26.62 676	13.75 349	22.75 578		
8246-26-27		145 44	100 30	196 89	245 112	38.25 972	32 813	27 686	25.75 654	45.75 1162	46.75 1188	26.62 676	13.75 349	30.75 781	23.25 591	
8226-33-34		85 26	60 18	80 36	150 68	17.75 451	11.5 292	31.5	31.75 806	25.25 641	26.25 667	33.38 848	17.75 445	10.25 260	27.75 705	
8234-33-34		150 46	115 35	133 60	230 105	26.25 667	20 508	31.5 800	31.75 806	33.75 857	34.75 883	33.38 848	17.75 445	18.75 476	27.75 705	
8238-39-40		340 104	225 69	218 99	420 191	30.25 768	24 610	40 1016	39 991	37.75 959	38.75 984	39.88 1013	20.38 518	22.75 578	37 940	

Notes:

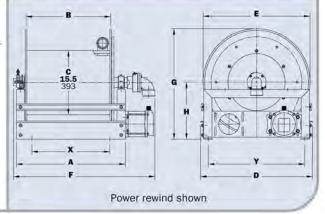
- 1. Specifications subject to change.
- 2. Upon request, reels can be supplied with drum lengths other than shown and with disc sizes in other diameters.
- 3. Weights shown in chart are for crank rewind models. ADD these amounts for power rewind models

	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, prefix model number with:
 - A = Air Rewind -
- Supplied with control valve and 25" air hose. EP = Electric Rewind (1/2 HP) -
- 12v and 24v DC rewind reels are supplied with switch and solenoid; 115v AC rewind reels are not supplied with switch but can be ordered separately.
- HD = Hydraulic Rewind -Not supplied with control valve.
- 5. Finish: Refer to page 3.
- 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.

*** X, Y indicate mounting holes. See page 5.





• Fueling Applications (Consult Factory) • Bulk Transfer

Suction/Discharge (consult Factory)
 High Volume Application
 Chemical Transfer

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

- Heavy-duty reel designed for longer lengths and larger diameters of hose through 3" I.D.
- Choose gear-driven crank rewind or chain and sprocket drive powered by an electric, hydraulic or compressed air motor.
- Crank rewind reels supplied with a pinion brake; power rewind reels with a strap brake.
- Standard inlet: 90° ball bearing swivel joint, 3" female NPT threads.
- · Standard outlet: 3" female NPT threads.
- Standard: outlet riser, and hub assembly are aluminum with ductile inlet.
 - Options: swivel joint also available in aluminum or stainless steel. Riser and hub assembly also available in stainless steel.
- Pressures to 300 psi (21 bar). Standard fluid temperatures from -20° F to +212 °F (-29° C to +100° C). Consult factory for other pressures and temperatures.
- Rollers and roller mounting brackets are accessory items.
 Specify roller position.
- · Consult factory for optional chain guard.





Chain Clutch-Reduction Units

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

For Chemical reels with Viton seals and SS fluid path, add -CHM to Model #.

Hose (Model Number		e Capacity of I	Capacity of Reel feet m		Approx. Weight Crank Rewind Ib. kg see Note 3		Reel Dimensions*** in. mm									
For power rewind see Note 4	0.D. in.	2-1/2 F4 3-3/16 81	3 76 3-3/4 95	NET	SHIP	A	0	D	E	F	F POWER	G	н	х	Y	
9332-33-34		30	25 8	147 67	217 98	23.75 603	17.5 445	31.5	31.75	33.75 857	33.25 845	33.88 861	18 457	16.25 413	27.75 705	
9338-33-34		45 14	35 11	187 85	257 117	30.25 768	24 610	31.5	31.75 807	40.25 1022	39.75 1010	33.88 861	18 457	22.75 578	27.75 705	
9346-33-34		60 18	50 15	237 108	372 169	38.25 972	32 813	31.5 800	31.75 807	48.25 1226	47.75 1213	33.88 861	18 457	30.75 781	27.75 705	
9338-39-40		90 27	80 24	239 108	480 218	30.25 768	24 610	40 1016	39 991	40.25 1022	39.75 1010	40.38 1026	20.88 530	22.75 578	37 940	
9334-45-46		130 40	115 35	361 164	525 239	26.25 667	20 508	46 1168	45 1143	36.25 921	35.75 908	46.38 1178	23.88 607	18.75 476	43 1092	

Notes:

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

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

- When ordering power rewind models, prefix model number with:
 - A = Air Rewind -
 - Supplied with control valve and 25" air hose.
- EP = Electric Rewind (1/2 HP) 12v and 24v DC rewind reels are supplied with switch and solenoid; 115v AC rewind reels are not supplied with switch but can be ordered separately.
- HD = Hydraulic Rewind Not supplied with control valve.
- 5. Finish: Refer to page 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 5.

