Series 9000

- Fueling Applications (Refer to Aviation Catalog H-0418-AVIA, Petroleum Catalog H-0417-FD) Bulk Transfer
 - Suction/Discharge (Consult Factory) High Volume Application Chemical Transfer

To handle 2" through 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.
- \bullet Standard inlet: 90° ball bearing swivel joint, 3" female NPT threads.
- Standard outlet: flanged riser, 3" female NPT threads.
- Standard, outlet riser, and hub assembly are aluminum with ductile inlet. Optional bronze or aluminum swivel joint and stainless steel hub assembly and riser are available.
- · Rollers may be purchased as accessory items.
- Pressures to 300 psi (21 bar).
- Temperatures from -50°F to +180°F (-45°C to +82°C).
- Consult factory for other pressures and temperatures.



Electric rewind Standard configuration shown



Chain Clutch-Reduction Units

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

PARTS DRAWING - ISO 57

Model Number	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	2 51	2-1/2 64	3 76	NET	SHIP	A	В	D	E	F	F	G	Н	Х	Υ
	O.D. in. mm	2-9/16 65	3-3/16 81	3-3/4 95	1121						CRANK	POWER				
9332-33-34		70	30	25	147	217	23.75	17.5	31.5	31.75	33.75	33.25	33.88	18	16.25	27.75
		21	9	8	67	98	603	445	800	80	857	845	861	457	413	705
9338-33-34		100	45	35	187	257	30.25	24	31.5	31.75	40.25	39.75	33.88	18	22.75	27.75
		30	14	11	85	117	768	610	800	807	1022	1010	861	457	578	705
9346-33-34		140	60	50	237	372	38.25	32	31.5	31.75	48.25	47.75	33.88	18	30.75	27.75
		43	18	15	108	169	972	813	800	807	1226	1213	861	457	781	705
9338-39-40		185	90	80	239	480	30.25	24	40	39	40.25	39.75	40.38	20.88	22.75	37
		56	27	24	108	218	768	610	1016	991	1022	1010	1026	530	578	940
9334-45-46		200	130	115	361	525	26.25	20	46	45	36.25	35.75	46.38	23.88	18.75	43
		61	40	35	164	239	667	508	1168	1143	921	908	1178	607	476	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:
 - $\mathbf{A} = \operatorname{Air} \operatorname{Rewind}$
 - **EP** = Electric Rewind (1/2 HP) **HD** = Hydraulic Rewind

(Air rewind reels are supplied with control valve and 18" air hose; 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; hydraulic rewind reels are 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.

