

# 8000

## MANUAL OR POWER REWIND REELS

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 comet brake.
- Standard inlet 90° ball bearing swivel joint 2" female NPT threads.
- Standard outlet flanged riser 2" female NPT threads
- Standard inlet, outlet riser and hub assembly are steel. Optional bronze or aluminum swivel joint and stainless steel hub assembly and riser, are available.
- Rollers may be purchased as accessory items.
- Pressures to 600 psi (41 bar).
- Temperatures from -40° F to +175° F (-40° C to +79° C).
- Consult factory for other pressures & temps.



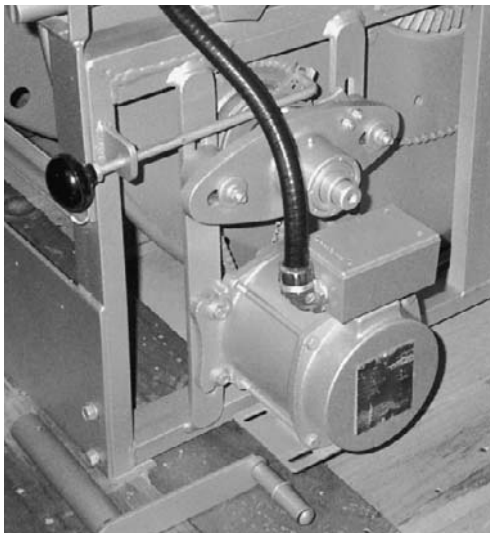
Shown with Optional  
Auxiliary Rewind

**For:**

- Bulk Transfer
- Chemical Transfer
- General Dispensing
- Suction/Discharge  
(consult factory)

• **Fueling Applications**

Refer to:  
Aviation Catalog  
H-0418-AVIA  
Petroleum Catalog  
H-0417-FD



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

### Chain Clutch-Reduction Units

# 8000

Model Number	Hose Capacity of Reel feet m.			Approx. Weight Crank Rewind <sup>3</sup> lb. kg.		Reel Dimensions <sup>***</sup> inches mm.									
	I.D. (in) I.D. (mm)	1-1/2" 38	2" 51	NET	SHIP	A	B	D	E	F CRANK	F POWER	G	H	X	Y
	O.D. (in) O.D. (mm)	2-1/16" 52	2-9/16" 65												
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 23	145 66	195 88	30.25 768	24 610	27 686	25.75 654	37.75 959	38.75 984	26.62 676	13.75 349	22.75 578	23.25 591
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	31.5 800	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:**

- 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.)	Ship (lbs.)	Net (kg.)	Ship (kg.)
Electric	40	40	18.1	18.1
Hydraulic	20	20	9.1	9.1
Air	20	20	9.1	9.1

- When ordering power rewind models, prefix model number with:  
A = Air Rewind      EP = Electric Rewind (1/2 HP)  
HD = Hydraulic Rewind  
(Air rewind reels are supplied with control valve and 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 For a detailed parts breakdown drawing, request ISO 35.

6. **Finish:** refer to Page 4.

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

