

# 6000

## MANUAL OR POWER REWIND REELS

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 comet brake.
- Standard inlet a 90° ball bearing swivel joint 1" male BSP threads.
- Standard outlet 1" male BSP 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.
- Optional Rollers may be purchased.
- Pressures to 1000 psi (69 bar).
- Temperatures from -60° F to +250° F (-51° C to +121° C).
- Consult factory for other pressures & temps.



Electric Rewind Standard Configuration Shown

**For:**

- Fuel Dispensing
- Spray Operations
- Fire Protection
- Water Blasting\*
- Sewer Cleaning\*

\*Heavy-duty construction required. Consult factory.



### Optional Auxiliary Rewind

Ring and pinion shaft rewind unit with removable crank handle



Shown with optional Assembly C Roller

# 6000

Model Number	Hose Capacity of Reel feet m.				Approx. Weight Crank Rewind <sup>3</sup> lb. kg.		Reel Dimensions*** inches mm.							
	I.D. (in) I.D. (mm)	1/2" 13	3/4" 19	1" 25	NET	SHIP	E	F CRANK	F ELEC.	F AIR	F HYD	G	X	Y
	O.D. (in) O.D. (mm)	7/8" 22	1-9/32" 33	1-9/16" 40										
6024-19-21		235 72	125 38	60 18	85 39	127 58	20.5 521	25.38 645	28.5 724	26.12 663	26.38 670	21.5 546	13 330	16.75 425
6032-19-21		350 107	200 61	100 30	102 46	144 65	20.5 521	33.88 861	37 940	34.62 879	34.88 886	21.5 546	21.5 546	16.75 425
6024-23-24		450 137	185 56	100 30	92 42	134 61	22.75 578	25.38 645	28.5 724	26.12 663	26.38 670	23.5 597	13 330	16.75 425
6030-23-24		— —	250 76	150 46	105 48	147 67	22.75 578	31.88 810	35 889	32.62 829	32.88 835	23.5 597	19.5 495	16.75 425
6038-23-24		— —	350 107	200 61	120 54	162 73	22.75 578	39.38 1000	42.5 1080	40.12 1019	40.38 1026	23.5 597	27.5 699	16.75 425
6016-25-26		285 87	100 30	60 18	88 40	130 59	25.5 648	17.38 441	20.5 521	18.12 460	18.38 467	27.88 708	7.75 197	21.75 552
6022-25-26		500 152	200 61	100 30	100 45	142 64	25.5 648	23.38 594	26.5 673	24.12 613	24.38 619	27.88 708	11 279	21.75 552
6028-25-26		— —	300 91	200 61	113 51	155 70	25.5 648	29.88 759	33 838	30.62 778	30.88 784	27.88 708	17.5 445	21.75 552
6018-30-31		450 137	235 72	135 41	101 46	151 68	28.75 730	19.38 492	22.5 572	20.12 511	20.38 518	29.88 759	7 178	21.75 552
6024-30-31		— —	400 122	200 61	113 51	163 74	28.75 730	25.38 645	28.5 724	26.12 663	26.38 670	29.88 759	13 330	21.75 552
6028-30-31		— —	500 152	265 81	121 55	171 78	28.75 730	29.88 759	33 838	30.62 778	30.88 784	29.88 759	17.5 445	21.75 552
† 6030-30-31		— —	550 168	300 91	125 57	175 79	28.75 730	31.88 810	35 889	32.62 829	32.88 835	29.88 759	19.5 495	21.75 552
† 6028-33-34		— —	600 183	350 107	129 59	179 81	31.75 806	29.62 752	32.75 832	30.62 778	31.12 790	33.62 854	17.5 445	27.75 705

**Notes:**

Specifications subject to change.

1. Upon request, reels can be supplied with drum lengths other than shown and with disc sizes in other diameters.
2. Dimensions shown for reels up to and including 30-31 disc size reflect pressed frames. All others are rollformed channel frames.
3. 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 1/2 HP	40	40	18.1	18.1
Hydraulic	20	20	9.1	9.1
Air	20	20	9.1	9.1

4. 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 84.

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

† Some applications require a clutch/rewind unit.

