Series **1800**

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.
- Direct crank rewind is permanently attached.
- Chain and sprocket drive powered by electric, hydraulic or compressed air motor.
- · Manual reels include cam-lock drag brake, spring actuated pin lock.
- Standard inlet: 90° ball bearing swivel joint, 1" female NPT threads.
- Standard outlet: 3/4" female NPT threads.
- Optional rollers: Specify roller position when ordering.
- Standard pressures to 2000 psi (138 bar), available up to 4000 psi (276 bar) - must specify.
- Temperatures from -40°F to +250°F (-40°C to +121°C).



louiting Brackets

No. 9906.0027. dd 2-1/2" to the X dimensions nown in the chart.

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

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 5	I.D. in. mm O.D. in. mm	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	х
1816-17-18		75 23	50 15	28	80* 36	63 29	13 330	8 203	16.5 419	19 483	23.38 594	18.5 470	11.5 292
1822-17-18		150 46	100	30 14	98 * 45	65 29	19 483	14 356	16.5 419	19 483	29.38 746	24.5 622	17.5 445
1826-17-18		200 61	125 38	32 15	98 * 45	67 30	23 584	18 457	16.5 419	19 483	33.38 848	28.5 724	21.5 546
1830-17-18		250 76	150 46	33 15	110 * 50	68 31	27 686	22 559	16.5 419	19 483	37.38 950	32.5 826	25.5 648
1836-17-18		300 91	200 61	36 16	129 * 59	71 32	33 838	28 711	16.5 419	19 483	43.38 1102	38.5 978	31.5 800

Notes:

- Specifications subject to change.
- 2. 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):

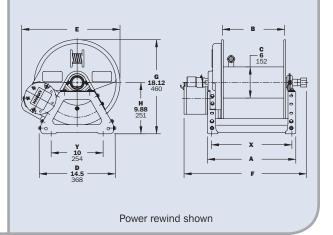
4	Net lbs/kg	Ship lbs/kg
Electric	18/8.2	18 /8.2
Hydraulic	15 /6.8	15 /6.8
Air	15 /6.8	15 /6.8

- 4. Dimension "F" is the overall length of standard
- 5. When ordering power rewind models, prefix model number with:
 - A = Air Rewind
 - E = Electric Rewind
 - 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.)
- 6. Manual rewind available in RT or LB configurations only.
- 7. Finish: Refer to page 3.
- 8. Be sure to check dimensions and weights prior to ordering.
- 9. Some roller options may prohibit the use of our molded chain guard.

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 5.



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