## Series **1500**

- 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.
- 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, 1/2" 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.
- Temperatures from +20°F to +400°F (-7°C to +204°C).
- · Rollers and roller mounting brackets are accessory items. Specify roller position.



Electric Rewind Standard configuration shown



**Optional External** Mounting Brackets

Add 2-1/2" to the X dimensions

## PARTS DRAWING - ISO 90 (POWER); ISO 179 (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	3/8 10 3/4 19	1/2 13 7/8 22	<b>5/8</b> 16 <b>1</b> 25	NET	UPS/ FedEx SHIP Wt.	Freight SHIP Wt.	A	В	E CRANK	E POWER	F CRANK	F POWER	х
1514-17-18		125	75	50	27	65*	62	11	6	16.5	19	19.25	16.5	9.5
1314-11-10		38	23	15	12	30	28	279	152	419	483	489	419	241
1520-17-18		275	175	125	29	80*	64	17	12	16.5	19	25.25	22.5	15.5
1320-17-10		84	53	38	13	36	29	432	305	419	483	641	572	394
1526-17-18		400	300	200	31	98*	66	23	18	16.5	19	31.25	28.5	21.5
1920-17-10		122	91	61	14	45	30	584	457	419	483	794	724	546
1520 17 10		500	375	275	33	110*	68	27	22	16.5	19	25.25	32.5	25.5
1530-17-18		152	114	84	15	50	31	686	559	419	483	895	826	648
1536-17-18		-	475	350	35	129*	70	33	28	16.5	19	41.25	38.5	31.5
		_	145	107	16	59	32	838	711	419	483	1048	978	800

## 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	<b>18</b> /8.2	<b>18</b> /8.2
Hydraulic	<b>15</b> /6.8	<b>15</b> /6.8
Air	15/68	15/68

- 4. Dimension "F" is the overall length of standard model reels.
- 5. 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.
- 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.

