

Series 4100

- Fuel Dispensing (Consult Factory) • Water Supply
- Fire Protection • Chemical Transfer

To handle single 3/4" or 1" I.D. hose.

- Lightweight, compact reels designed for long lengths of hose in manual and power rewind.
- Manual rewind reels include: gear-driven crank rewind with removable handle and adjustable brake.
- Power rewind reels include: chain and sprocket drive powered by electric, hydraulic or air motor.
- Standard inlet: 90° ball bearing swivel joint, 1" female NPT threads.
- Standard outlet: 1" female NPT threads.
- Standard pressures to 2000 psi (138 bar), available up to 4000 psi (276 bar) – must specify.
- Temperatures from -60°F to +250°F (-51°C to +121°C).
- Rollers and roller mounting brackets are accessory items. Specify roller position.



Electric rewind with gear-driven crank rewind and optional finish shown

PARTS DRAWING – ISO 206

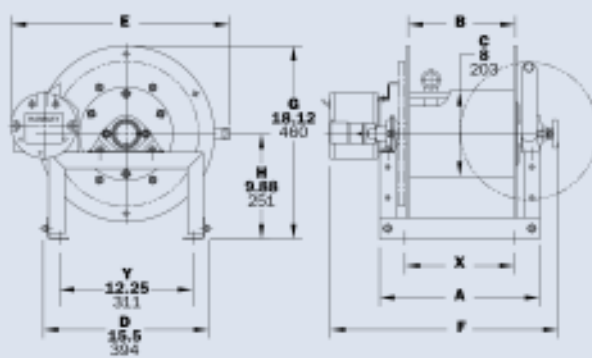
Model Number For power rewind see Note 5	Hose Capacity of Reel feet m			Approx. Weight Crank Rewind lb. kg see Note 3		Reel Dimensions*** in. mm					
	I.D. in. mm	3/4 19	1 25	NET	SHIP	A	B	E CRANK	E POWER	F	X
	O.D. in. mm	1-9/32 33	1-1/2 38								
4118-17-18		50	35	62	97	15	10	18	20.5	21.5	7.5
		15	11	28	44	381	254	457	521	546	190
4124-17-18		100	50	72	107	21	16	18	20.5	27.5	13.5
		30	15	33	49	533	406	457	521	699	343
4130-17-18		150	75	83	118	27	22	18	20.5	33.5	19.5
		46	23	38	54	686	559	457	521	851	495
4138-17-18		200	100	96	131	35	30	18	20.5	41.5	27.5
		61	30	44	59	889	762	457	521	1054	698

Notes:

- Specifications subject to change.
- 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:

	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
- Dimension "F" is the overall length of standard model reels.
- When ordering standard gear rewind models, prefix model number with:
G = Gear Rewind.

- 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.
- 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.



Power rewind shown