

G4100

MANUAL OR POWER REWIND REELS

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



Electric Rewind Shown with Standard Gear Driven Crank Rewind

For:

- Fuel Dispensing
- Water Supply
- Fire Protection
- Chemical Transfer

- Lightweight compact reels designed for long lengths of hose in manual and power rewind.
- Gear driven crank rewind handle is removable.
- Chain and sprocket drive powered by electric, hydraulic, or compressed air motor.
- Gear driven crank rewind, adjustable pinion brake, spring actuated pin lock.
- Standard inlet 90° ball bearing swivel joint 1" male BSP threads.
- Standard outlet 1" male BSP threads.
- Optional Rollers: Specify roller position when ordering.
- Pressures to 1000 psi (69 bar).
- Temperatures from -60° F to +250° F (-51° C to +121° C).
- Consult factory for other pressures & temps.

| Model Number | Hose Capacity of Reel | | | Approx. Weight Crank Rewind ³ | | Reel Dimensions*** | | | | |
|-----------------------------|------------------------|---------------|---------------|--|-----------|--------------------|-------------|---------------|--------------|-------------|
| | I.D. (in) I.D. (mm) | 3/4" 19 | 1" 25 | NET | SHIP | E CRANK | E POWER | F CRANK | F POWER | X |
| For Power Rewind See Note 5 | O.D. (in) O.D. (mm) | 1-9/32" 33 | 1-9/16" 40 | | | | | | | |
| G4118-17-18 | | 50 15 | 35 11 | 62 28 | 97 44 | 18 457 | 20.5 521 | 25.88 657 | 20.5 521 | 7.5 190 |
| G4124-17-18 | | 100 30 | 50 15 | 72 33 | 107 49 | 18 457 | 20.5 521 | 31.88 810 | 26.5 673 | 13.5 343 |
| G4130-17-18 | | 150 46 | 75 23 | 83 38 | 118 54 | 18 457 | 20.5 521 | 37.88 962 | 32.5 826 | 19.5 495 |
| G4138-17-18 | | 200 61 | 100 30 | 96 44 | 131 59 | 18 457 | 20.5 521 | 45.88 1165 | 40.5 1029 | 25.5 648 |

Notes:

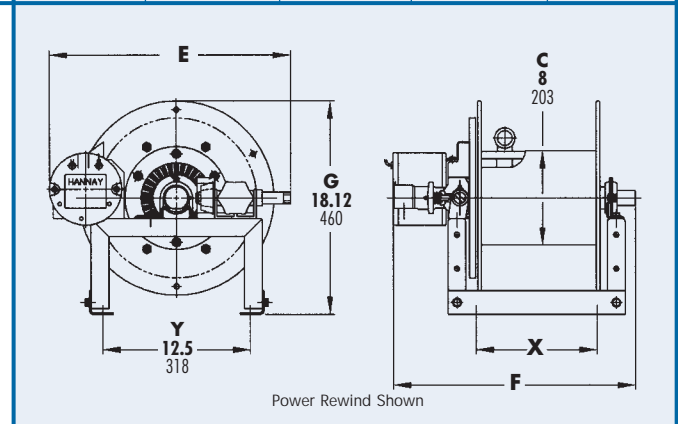
1. Specifications subject to change.
2. Upon request, reels can be supplied with drum lengths other than shown.
3. Weights shown in chart are for crank rewind models. ADD these amounts for power rewind models:

| | Net (lbs.) | Ship (lbs.) | Net (kg.) | Ship (kg.) |
|-----------|------------|-------------|-----------|------------|
| Electric | 18 | 18 | 8.2 | 8.2 |
| Hydraulic | 15 | 15 | 6.8 | 6.8 |
| Air | 15 | 15 | 6.8 | 6.8 |
4. Dimension "F" is the overall length of standard model reels.
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 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. For a detailed parts breakdown drawing, request ISO 206.
7. **Finish:** refer to Page 4.

8. 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



Power Rewind Shown