

DHR50100/50150 Hose Reels

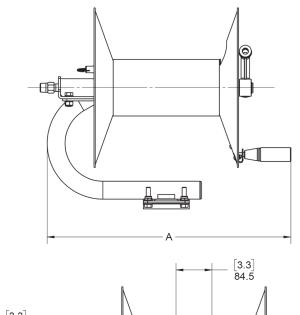
SPECIFICATIONS

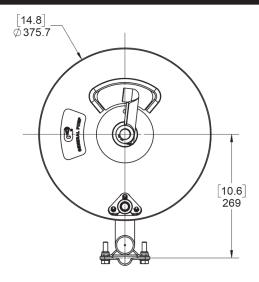
PART NUMBER	DHR50100 DHR501		
3/8" Hose Capacity 100 ft.		150 ft.	
Swivel Pressure Rating	5000 PSI		
Inlet	3/8" NPT-M		
Outlet	3/8" NPT-F		
Max. Temp	300° F		

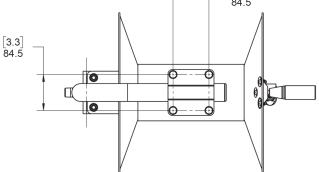
- Direct hand-crank rewind with locking pin
- Solid steel construction

- Durable powdercoat finish
- Full flow swivel steel joint

DIMENSIONS (in/mm)







Dimensions, in/mm			
A			
DHR50100	17.41/442.2		
DHR50150	20.18/512.7		



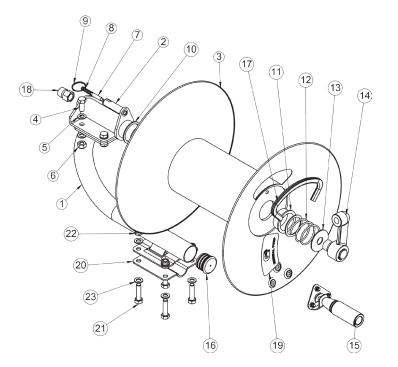




DHR50100/150

Hose Reels

PARTS LIST



Item No.	Part No.	Description	Qty.
1	2103355	Base, 100'	1
1	2103357	Base, 150'	1
2	2103356	Arm, 100'	1
2	2103358	Arm, 150'	1
3	2540011	Assy, Flange, 100'	1
3	2103359	Assy, Flange, 150'	1
4	2200118	Bolt, HHCS, M10 x 25	4
5	2203413	Washer, Flat, M10	8
6	2203017	Nut, M10, Nylok, SST	4
7	2540001	Pin, Lock	1
8	2720004	Spring	1
9	2200032	Ring	1
10	2203403	Washer	2
11	2530025	Bushing	2
12	2720010	Spring	1
13	2203416	Washer, Swivel	1
14	2103130	Swivel, Hose Reel, Forged	1
15	100056	Handle, Assy	1
16	2660385	Plug	1
17	2702005	Guard, Hose	1
18	2530112	Fitting, 1/2 NPT-M x 3/8 NPT-F	1
19	2400004	Decal, GP	1
20	2200014	Bracket, Clamp	1
21	2200016	Bolt, HHCS, M10 x 35	4
22	2200019	Nut, Nylok, M10	4
23	2200008	Washer, Flat, M10	8
2100278 Swivel Repair Kit			

ASSEMBLY INSTRUCTIONS

- 1. Connect the handle to the flange. Nuts go on handle side of flange.
- 2. Use (4) 3/8" or 10 mm bolts when securing the hose reel to ceiling or wall.
- 3. Use the provided nuts, bolts and mounting bracket when securing hose reel to a cart.
- 4. Use thread sealant (not provided) on inlet threads and on outlet hose (not provided).
- 5. Attach hose from high pressure pump outlet to hose reel inlet.
- 6. Attach hose reel hose to swivel on hose reel
- The hose reel is ready for operation.

SAFTY PRECAUTIONS

- 1. Make sure incoming pressure does not exceed the rated pressure.
- 2. Use proper eye protection when assembling and using the hose reel.
- 3. Assemble the hose reel on a clean workbench free of debris and moisture.
- 4. Use soap and water when checking for air leaks.
- 5. Keep children away from work area.

WARNING!

Exposure of skin directly to pressurized air or fluids could result in severe bodily injury!

