

HOSE REELS: 507 SERIES

50' Maximum hose capacity



Hose Reels



Reel in Tank/wall mount position



Reel in ceiling mount position

507 Series: Individually Enclosed Hose Reel

Aluminum enclosure with composite pool hose reels, can handle up to 50' x 1/2" hose.

Corrosion resistant aluminum

Enclosure forms a very rigid and stable structure, with light weight and an attractive design

Aluminum enclosure and steel brackets

Provide the rigidity to withstand the most demanding applications while offering a reduced weight for easy installation

Fatigue resistant steel spring

Offers years of durable performance and even load when pulling and recoiling the hose

Fully ported shaft and swivel

For improved flow

Reducing Adaptor

Low pressure reels with 3/8" hose come with a 3/8" x 1/4" reducing adaptor for use with hose accessories

Spool mounted on two permanently lubricated and sealed ball bearings

To reduce torque load on spring for smooth retraction and longer life

Large latching area for easier operation

Adjustable mounting bracket

To accommodate any method of mounting

Two large side service panels

Facilitate common maintenance operations

Hose reels with hose include 30" inlet hose and ball stop

Hose reels offer four mounting positions

May be mounted in floor, wall, ceiling and tank positions

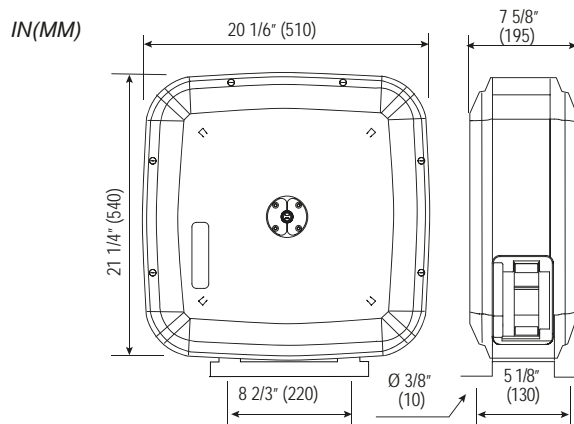
Hose reels are delivered in the ceiling mount position

MARKETS SERVED

- Car and truck dealers
- Service shops
- Fleets
- General manufacturing
- Service stations
- Quick lubes

FLUIDS HANDLED

- Air
- Water
- Antifreeze and windshield wash solutions
- High pressure hot water
- Synthetic and mineral oils
- DEF
- Grease



TECHNICAL SPECIFICATIONS

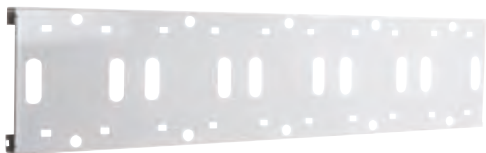
Operating Temperature Range	
Air / Water / Antifreeze	-20°F to 140° F (-20°C to 60°C)
Oil	-22°F to 194°F (-30 °C to 90°C)
Grease	-22°F to 194°F (-30 °C to 90°C)
DEF	-4°F to 140°F (-20°C to 60°C)
Wetted Parts	
Air / Water / Antifreeze	Brass, acetal, Nitrile rubber
Oil	Steel, electro-less nickel plated steel, Nitrile rubber
Grease	Steel, electro-less nickel plated steel, Nitrile rubber, PTFE
DEF	Stainless steel, acetal, Viton
Weight <i>without hose</i>	42 lb (19 Kg)
Manual	850 824

Hose Reels

ORDER INFORMATION

Part No.	Hose Length	Hose I.D.	Outlet Thread	Max. Working Pressure	Net weight	Reel only with swivel Part No.
LOW PRESSURE AIR/WATER antifreeze and windshield wash solutions - brass shaft and acetal swivel - inlet 1/2" NPT(F)						
507 101	30'	3/8"	3/8" NPT(M)	300 psi	50.6 lb	507 910
507 121	50'	3/8"	3/8" NPT(M)	300 psi	55.6 lb	507 912
MEDIUM PRESSURE OILS stainless steel shaft and swivel - inlet 1/2" NPT(F)						
507 222	50'	1/2"	1/2" NPT(M)	2,750 psi	57.2 lb	507 922
HIGH PRESSURE GREASE steel shaft and swivel - inlet 3/8" NPT(F)						
507 300	30'	1/4"	1/4" NPT(M)	5,000 psi	51.5 lb	507 930
507 321	50'	3/8"	1/4" NPT(M)	4,000 psi	59.8 lb	507 936

MOUNTING BRACKET for use with 507 series hose reels in a bank. Nuts, screws and washers included.



360 114	Holds up to two reels. Dimensions: 21 1/2" x 12"
360 115	Holds up to three reels. Dimensions: 32 1/2" x 12"
360 117	Holds up to five reels. Dimensions: 54 1/2" x 12"
1390	Channel mounting bracket. Channels may be mounted from I-beams with use of channel mounting brackets (up to 9" flange). Order two brackets for the two and three reel channel and three brackets for the five reel channel