

04 HOSE REELS

506 SERIES SINGLE ARM ALUMINUM HOSE REELS	65
507 SERIES INDIVIDUALLY ENCLOSED HOSE REELS	66
1400 SERIES DOUBLE PEDESTAL ARM HOSE REELS	67
504 SERIES HEAVY-DUTY DOUBLE PEDESTAL ARM HOSE REELS	68
505 SERIES HEAVY-DUTY DOUBLE PEDESTAL ARM HOSE REELS	69
508 SERIES HEAVY-DUTY LARGE CAPACITY HOSE REELS	70
5085 SERIES HEAVY-DUTY LARGE CAPACITY HOSE REELS	71
506EC ENCLOSED REELS	72
CABLE, LIGHT AND ELECTRIC REELS	74
HOSE REEL ACCESSORIES	75





SAMSON hose reels, used around the world, are designed to be premium quality hose reels. Hose reels are adaptable to wall, floor or ceiling mounting, individually or in banks. They are available for high, medium and low pressure applications. Different hose capacities are available for maximum flexibility in selecting a hose reel assembly to match specific need. SAMSON hose reels are designed with non-restrictive fluid passages and the right hose diameter for each application to provide the quickest material delivery.

SAMSON hose reels are spring-powered and self-retracting; a latch locks the reel at desired length and a slight pull releases the latch, and the hose retracts smoothly on the reel. Hose guide arm can be placed in different positions to accommodate any method of mounting and allow the hose to be removed or retracted without kinking, reducing strain on hose and minimizing the possibility of hose damage.



REEL MASTER®

COMPRESSED AIR • WATER • DIESEL • LUBRICANTS • ANTIFREEZE • WINDSHIELD WASH • GREASE • DEF (AdBlue®)

ADVANTAGES OF THE USE OF HOSE REELS

- Increased productivity.
- Reduced wear and increased life of hoses.
- Simple hose handling and storage.
- Lower risk of accidents as hose reels keep hoses off the floor.
- Work environment improvement.

ALL SAMSON REELS HAVE

- Superior power spring life. Special fatigue resistant steel spring guarantees long life and trouble free operation and provides even tension at every point, when pulling or retracting hose.
- Heavy-Duty ratchet, with large effective radial latching area for an easier and user-friendly operation.
- Metal arms, enclosures, base and spool are epoxy powder coated for increased wear resistance.
- SAMSON only uses high quality SAE hoses, specially formulated for use in hose reels.

SAMSON offers a wide range of brackets, racks channels and stands for mounting hose reels. A properly installed hose reel has an inlet hose to prevent vibration transfer to the reel. A shut off valve is recommended at the inlet to allow the isolation of each reel for servicing.

506 SERIES SINGLE ARM ALUMINUM HOSE REELS



50' MAXIMUM HOSE CAPACITY

FLUIDS HANDLED

- Air.
- Water.
- Antifreeze and Windshield Wash Solutions.
- High Pressure Hot Water.
- Synthetic and Mineral Oils.
- DEF / AdBlue®
- Grease.

MARKETS / APPLICATIONS

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

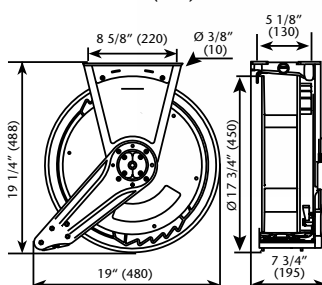
MOUNTING

- Floor.
- Wall.
- Ceiling.
- Tank.

Aluminum base and arms with composite spool hose reels, can handle up to 50' x 1/2" hose.



Dimensions Inches (mm)



Hose reel with outlet arm in side mount position.

HOSE REEL 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						
506 101	30'	3/8"	3/8" NPTM	300 psi	26.7 lb	506 912
506 104	30'	3/8"	1/4" NPTM	300 psi	26.7 lb	506 912
506 121	50'	3/8"	3/8" NPTM	300 psi	31.3 lb	506 922
506 124	50'	3/8"	1/4" NPTM	300 psi	31.3 lb	506 922
506 122	50'	1/2"	1/2" NPTM	300 psi	32.8 lb	506 922
LOW PRESSURE DEF – STAINLESS STEEL SHAFT AND ACETAL SWIVEL						
506 702	30'	1/2"	1/2" BSPPM	300 psi	28.7 lb	506 976
506 722	50'	1/2"	1/2" BSPPM	300 psi	34.1 lb	506 978
MEDIUM PRESSURE OILS – STEEL SHAFT AND SWIVEL						
506 202	30'	1/2"	1/2" NPTM	2,000 psi	27.8 lb	506 920
506 222	50'	1/2"	1/2" NPTM	2,000 psi	32.8 lb	506 922
HIGH PRESSURE WATER (UP TO 200 °F) – STAINLESS STEEL SHAFT AND SWIVEL						
506 421	50'	3/8"	3/8" NPTM	2,400 psi	33.3 lb	506 942
HIGH PRESSURE GREASE – STEEL SHAFT AND SWIVEL						
506 300	30'	1/4"	1/4" NPTM	5,000 psi	27.3 lb	506 930
506 321	50'	3/8"	1/4" NPTM	4,000 psi	35.3 lb	506 936
WASTE OIL SUCTION – STEEL SHAFT AND SWIVEL						
506 503	20'	5/8"	1/2" NPTM	2,000 psi	29.3 lb	506 950

MANUAL FOR ALL 506 SERIES HOSE REELS: 850 819

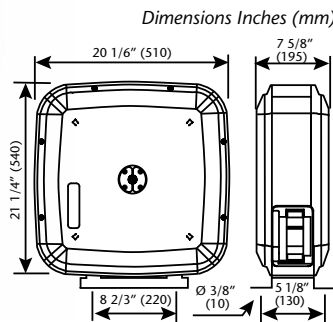
- Aluminum base and guide arm provide the rigidity to withstand the most demanding applications while offering a reduced weight for easy installation.
- Fatigue resistant steel spring for years of durable performance and even load when pulling and recoiling the hose.
- Fully ported shaft and swivel.
- Spool mounted on two permanently lubricated and sealed ball bearings to reduce torque load on spring for smooth retraction and longer life.
- Large guide latching area for easier operation.
- Six roller guide outlet prevents hose pinching and reduces friction.
- Hose guide arm can be placed in different positions to accommodate any method of mounting.
- Hose reels with hose include 30" inlet hose.



Hose reels are delivered in ceiling mount position. For reels delivered with arm in side mount position, add SM to the hose reel Part Number.

50' MAXIMUM HOSE CAPACITY

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



FLUIDS HANDLED

- Air.
- Water.
- Antifreeze and Windshield Wash Solutions.
- High Pressure Hot Water.
- Synthetic and Mineral Oils.
- DEF / AdBlue®
- Grease.

MARKETS / APPLICATIONS

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

MOUNTING

- Floor.
- Wall.
- Ceiling.
- Tank.

- Corrosion resistant aluminum enclosure forms a very rigid and stable structure, with light weight and attractive design.
- Fatigue resistant steel spring for years of durable performance and even load when pulling and recoiling the hose.
- Fully ported shaft and swivel.
- 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.
- Positionable mounting brackets to accommodate any method of mounting.
- Two large lateral service windows facilitate common maintenance operations.
- Hose reels with hose include 30" inlet hose.



Hose reels are delivered in ceiling mount position.

HOSE REEL 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						
507 101	30'	3/8"	3/8" NPTM	300 psi	40.6 lb	507 910
507 104	30'	3/8"	1/4" NPTM	300 psi	40.6 lb	507 910
507 121	50'	3/8"	3/8" NPTM	300 psi	45.6 lb	507 912
507 124	50'	3/8"	1/4" NPTM	300 psi	45.6 lb	507 912
507 122	50'	1/2"	1/2" NPTM	300 psi	47.2 lb	507 919
LOW PRESSURE DEF – STAINLESS STEEL SHAFT AND ACETAL SWIVEL						
507 702	30'	1/2"	1/2" BSPPM	300 psi	41.0 lb	507 976
507 722	50'	1/2"	1/2" BSPPM	300 psi	41.9 lb	507 978
MEDIUM PRESSURE OILS – STEEL SHAFT AND SWIVEL						
507 202	30'	1/2"	1/2" NPTM	2,000 psi	41.7 lb	507 920
507 222	50'	1/2"	1/2" NPTM	2,000 psi	47.2 lb	507 922
HIGH PRESSURE WATER (UP TO 200 °F) – STAINLESS STEEL SHAFT AND SWIVEL						
507 421	50'	3/8"	3/8" NPTM	2,400 psi	48.9 lb	507 942
HIGH PRESSURE GREASE – STEEL SHAFT AND SWIVEL						
507 300	30'	1/4"	1/4" NPTM	5,000 psi	41.5 lb	507 930
507 321	50'	3/8"	1/4" NPTM	4,000 psi	49.8 lb	507 936
WASTE OIL SUCTION – STEEL SHAFT AND SWIVEL						
507 503	20'	5/8"	1/2" NPTM	2,000 psi	42.1 lb	507 950

MANUAL FOR ALL 507 SERIES HOSE REELS: 850 824

1400 SERIES DOUBLE PEDESTAL ARM HOSE REELS



40' MAXIMUM HOSE CAPACITY

FLUIDS HANDLED

- Air.
- Water.
- Antifreeze Solutions.
- Synthetic and Mineral Oils.
- Grease.

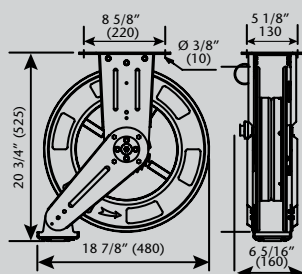
MARKETS / APPLICATIONS

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

MOUNTING

- Floor.
- Wall.
- Ceiling.
- Tank.

Dimensions Inches (mm)



Full metal hose reels, can handle up to 40' x 1/2" hose.



04

HOSE REELS

HOSE REEL 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 – STEEL SHAFT AND SWIVEL						
1413	40'	3/8"	3/8" NPTM	300 psi	43 lb	1402
1416	40'	3/8"	1/4" NPTM	300 psi	43 lb	1402
1417	40'	1/2"	1/2" NPTM	300 psi	46 lb	1402
MEDIUM PRESSURE OILS – STEEL SHAFT AND SWIVEL						
1428	30'	1/2"	1/2" NPTM	2,000 psi	45 lb	1402
1426	40'	1/2"	1/2" NPTM	2,000 psi	48 lb	1402
HIGH PRESSURE GREASE – STEEL SHAFT AND SWIVEL						
1432	30'	1/4"	1/4" NPTM	5,000 psi	45 lb	1403
1435	40'	1/4"	1/4" NPTM	4,000 psi	48 lb	1403

MANUAL FOR ALL 1400 SERIES HOSE REELS: 850 804

- Fatigue resistant steel spring for years of durable performance and even load when pulling and recoiling the hose.
- Full metal double pedestal arm construction, epoxy powder coated for increased wear resistance.
- Forged brass shaft ensures a leak free operation.
- Hose reels with hose include 30" inlet hose.



Hose reels are delivered in ceiling mount position.

50' MAXIMUM HOSE CAPACITY

Full metal Heavy-Duty double pedestal hose reels, with hose capacity up to 50' x 1/2" hose.



Hose reel with arms in side mount position.

- Very tough construction able to stand regular use and abuse in Intensive Duty applications.
- Fatigue resistant steel spring for years of durable performance and even load when pulling and recoiling the hose.
- Fully ported shaft and swivel.
- 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.
- Hose guide arm can be placed in different positions to accommodate any method of mounting.
- Narrow footprint allows mounting more reels on the same surface.
- Hose reels with hose include 30" inlet hose.



Hose reels are delivered in ceiling mount position. For reels delivered with arms in side mount position, add SM to the hose reel Part Number.

FLUIDS HANDLED

- Air.
- Water.
- Antifreeze and Windshield Wash Solutions.
- High Pressure Hot Water.
- Synthetic and Mineral Oils.
- Grease.

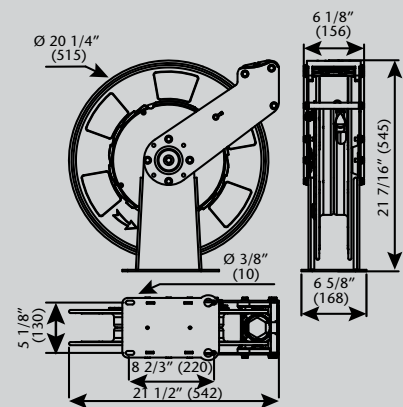
MARKETS / APPLICATIONS

- Car and truck dealers.
- Service shops.
- Fleets.
- Lube trucks.
- Mining and construction.
- Railroad and mass transit.
- General manufacturing.

MOUNTING

- Floor.
- Wall.
- Ceiling.
- Tank.

Dimensions Inches (mm)



HOSE REEL 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, ACETAL SWIVEL						
504 152	50'	3/8"	1/4" NPTM	300 psi	49.5 lb	504 159
504 151	50'	3/8"	3/8" NPTM	300 psi	49.5 lb	504 159
504 150	50'	1/2"	1/2" NPTM	300 psi	52.8 lb	504 159
MEDIUM PRESSURE OILS - STEEL SHAFT AND SWIVEL						
504 251	40'	1/2"	1/2" NPTM	2,000 psi	55.0 lb	504 259
504 250	50'	1/2"	1/2" NPTM	2,000 psi	57.3 lb	504 259
HIGH PRESSURE GREASE - SHAFT AND SWIVEL						
504 350	50'	1/4"	1/4" NPTM	5,000 psi	58.4 lb	504 359
504 351	50'	3/8"	1/4" NPTM	4,000 psi	60.6 lb	504 359
HIGH PRESSURE HOT WATER (UP TO 200° F) - STAINLESS STEEL SHAFT AND SWIVEL						
504 450	50'	3/8"	3/8" NPTM	2,500 psi	57.3 lb	504 459

MANUAL FOR ALL 504 SERIES HOSE REELS: 850 838

505 SERIES HEAVY-DUTY DOUBLE PEDESTAL ARM HOSE REELS



65' MAXIMUM HOSE CAPACITY

FLUIDS HANDLED

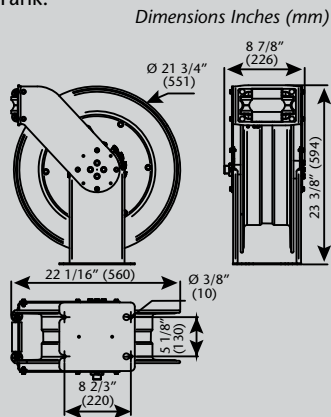
- Air.
- Water.
- Antifreeze.
- Synthetic and mineral oils.
- DEF / AdBlue®
- Waste Oil Evacuation.
- Diesel.
- Grease.

MARKETS / APPLICATIONS

- Truck dealers.
- Service shops.
- Fleets.
- Lube trucks.
- Mining and construction.
- Railroad and mass transit.
- General manufacturing.

MOUNTING

- Floor.
- Wall.
- Ceiling.
- Tank.



Full metal, Heavy-Duty double pedestal hose reels with hose capacity up to 50' x 3/4" or 65' x 1/2" hose



505 Hose reels delivered with arms in side mount position as standard.

- Very tough construction able to stand regular use and abuse in Intensive Duty applications.
- Fatigue resistant steel spring for years of durable performance and even load when pulling and recoiling the hose.
- Fully ported shaft and swivel.
- Spool mounted on two permanently lubricated and sealed ball bearings to reduce torque load on spring for smooth retraction and longer life.
- Large effective radial latching area for easier operation.
- Hose guide arm can be placed in different positions to accommodate any method of mounting.
- Narrow footprint allows mounting more reels on the same surface.

HOSE REEL PART No.	HOSE LENGTH	HOSE I.D.	OUTLET THREAD	MAX. WORKING PRESSURE	NET WEIGHT	REEL ONLY WITH SWIVEL PART No.
LOW PRESSURE AIR/WATER – STEEL SHAFT AND SWIVEL						
505 120	65'	1/2"	1/2" NPTM	300 psi	79.3 lb	505 002
505 121	50'	3/4"	3/4" NPTM	300 psi	83.2 lb	505 002
LOW PRESSURE DIESEL – STEEL SHAFT AND SWIVEL						
505 425	50'	3/4"	3/4" NPTM	200 psi	83.7 lb	505 002
MEDIUM PRESSURE OILS – STEEL SHAFT AND SWIVEL						
505 220	65'	1/2"	1/2" NPTM	2,000 psi	80.3 lb	505 002
505 221	50'	3/4"	3/4" NPTM	1,250 psi	84.7 lb	505 002
HIGH PRESSURE GREASE – STEEL SHAFT AND SWIVEL						
505 330	65'	3/8"	1/4" NPTM	4,000 psi	86 lb	505 014
LOW PRESSURE DEF – STAINLESS STEEL SHAFT AND ACETAL SWIVEL						
505 550	50'	3/4"	3/4" BSPP	300 psi	85 lb	505 502

Reel includes inlet swivel, reel with hose includes hose stop.

Inlet connecting hose: not included.

Hose inlet thread: 3/4" NPSM.

See hose section for all hose models.

MANUAL FOR ALL 505 SERIES HOSE REELS: 850 825

UP TO 100' MAXIMUM HOSE CAPACITY

Full metal, Heavy-Duty double pedestal hose reels, with hose capacity up to 50' x 1", 75' x 3/4" hose or 100' x 1/2" hose.

FLUIDS HANDLED

- Air.
- Water.
- Antifreeze solutions.
- Synthetic and mineral oils.
- Waste Oil Evacuation.
- Diesel.

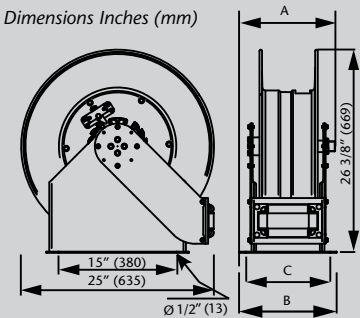
MARKETS / APPLICATIONS

- Fleets.
- Lube trucks.
- Mining and construction.
- Railroad and mass transit.
- General manufacturing.

MOUNTING

- Floor.
- Tank.
- Ceiling.

Dimensions Inches (mm)



DIMENSIONS Inches - (mm)

PART No.	508 002	508 046
A	12 3/8" (315)	13 3/4" (349)
B	11 3/8" (290)	12 5/16" (320)
C	12 5/16" (320)	13 15/16" (353)

- Very tough construction large capacity reels, able to stand regular use and abuse in Intensive Duty applications.
- Fatigue resistant steel spring for years of durable performance and even load when pulling and recoiling the hose.
- Fully ported shaft and swivel.
- 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.
- Hose guide arm can be placed in different positions to accommodate any method of mounting.
- Narrow footprint allows mounting more reels on the same surface.
- Reels with 75' and 100' hose capacity include a dual spring for effective hose retraction.

HOSE REEL PART No.	HOSE LENGTH	HOSE I.D.	OUTLET THREAD	MAX. WORKING PRESSURE	NET WEIGHT	REEL ONLY WITH SWIVEL PART No.
LOW PRESSURE AIR, WATER - STEEL SHAFT AND SWIVEL						
508 125	50'	1"	1" NPTM	300 psi	110.2 lb	508 002
508 152	100'	1/2"	1/2" NPTM	300 psi	121.2 lb	508 046
LOW PRESSURE DIESEL - STEEL SHAFT AND SWIVEL						
508 425	50'	1"	1" NPTM	300 psi	115.7 lb	508 002
MEDIUM PRESSURE LUBRICANTS - STEEL SHAFT AND SWIVEL						
508 225	50'	1"	1" NPTM	1,250 psi	123.4 lb	508 002
508 244	75'	3/4"	3/4" NPTM	1,250 psi	125.6 lb	508 046
508 252	100'	1/2"	1/2" NPTM	2,000 psi	121.5 lb	508 046

Reel includes inlet swivel, reel with hose includes hose stop.

Inlet connecting hose: not included.

Hose reel inlet connection thread: 1" NPSM.

See hose section for all hose models.

MANUAL FOR ALL 508 SERIES HOSE REELS: 850 837

5085 SERIES HEAVY-DUTY LARGE CAPACITY HOSE REEL



50' MAXIMUM HOSE CAPACITY

FLUIDS HANDLED

- Water.
- Diesel.
- Waste oil evacuation.
- Low pressure bulk oil transfer.

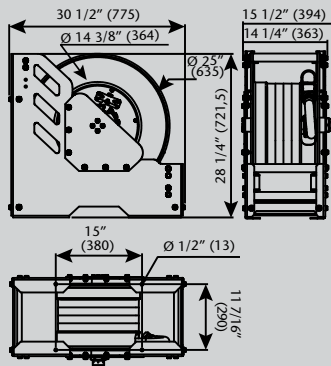
MARKETS / APPLICATIONS

- Fleets.
- Lube trucks.
- Mining and construction.
- Railroad and mass transit.
- General manufacturing.

MOUNTING

- Floor.
- Tank.

Dimensions Inches (mm)



Full metal, Heavy-Duty, hose reel with hose capacity up to 50' x 1-1/2" hose.



04

HOSE REELS

- Very tough construction large delivery reels, able to stand regular use and abuse in Intensive Duty applications.
- Fatigue resistant steel spring for years of durable performance and even load when pulling and recoiling the hose.
- Fully ported shaft and swivel.
- 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.
- Hose guide arm can be placed in two different positions to accommodate mounting.
- Delivered with outlet mouth mounted in low position.

Part No. 508 891

5085 Series Hose reel with swivel only.

For 50' of 1-1/2" hose. Delivery hose connection thread: 1-1/2" swiveling nut.

Inlet hose connection thread: 1-1/2" NPSM.

Net weight (with no hose): 150 lb.

Part No. 528 083

Spherical hose stop and U-bolt kit for 1-1/2" hoses.

MANUAL FOR ALL 5085 SERIES HOSE REELS: 850 833

50' MAXIMUM HOSE CAPACITY

Enclosed reels, can handle up to 50' x 1/2" hose.



SAMSON overhead reels provide a clean appearance of multiple reel banks as they are enclosed in a steel metal cabinet. They combine an exclusive deluxe appearance and superior performance for meeting the needs of your shop.

- One steel piece includes the hose reel base, arm and outlet mouth for rollers.
- Wide mouth design avoids hose jamming.
- Composite spool for light weight and easy installation.

- Spool mounted on two ball bearings to reduce torque load on spring for smooth operation and longer life.
- Full ported shaft and swivel.
- Nickel protected steel shaft and swivel for medium pressure applications.
- Brass shaft and acetal swivel for air and water applications. No corrosion even with high salt content water.

Hose reels are specially designed to fit the cabinets; order cabinets, side panels and end panel kits separately.

HOSE REEL PART No.	HOSE LENGTH	HOSE I.D.	OUTLET THREAD	MAX. WORKING PRESSURE	NET WEIGHT
LOW PRESSURE - AIR, WATER, ANTIFREEZE AND WINDSHIELD SOLUTIONS					
506 101EC	30'	3/8"	3/8" NPTM	300 psi	33.8 lb
506 104EC	30'	3/8"	1/4" NPTM	300 psi	33.8 lb
506 121EC	50'	3/8"	3/8" NPTM	300 psi	37 lb
506 124EC	50'	3/8"	1/4" NPTM	300 psi	37 lb
506 122EC	50'	1/2"	1/2" NPTM	300 psi	41 lb
MEDIUM PRESSURE LUBRICANTS					
506 202EC	30'	1/2"	1/2" NPTM	2,750 psi	36.9 lb
506 222EC	50'	1/2"	1/2" NPTM	2,750 psi	41.7 lb
HIGH PRESSURE GREASE					
506 300EC	30'	1/4"	1/4" NPTM	5,000 psi	35.4 lb
506 321EC	50'	3/8"	1/4" NPTM	5,000 psi	43.7 lb

MANUAL FOR ALL 506EC SERIES HOSE REELS: 850 839

ENCLOSED REEL KITS

Includes the hose reel and delivery gun specified for each kit. Order side enclosure kit separately.

			HOSE REEL INCLUDED		DELIVERY GUN INCLUDED	
PART No.	APPLICATION	MAX. W.P.	PART No.	HOSE	TYPE	PART No.
506 104ECA	Compressed air	300 psi	506 104EC	30' x 3/8"	Air chuck	1275
506 104ECB	Water	300 psi	506 104EC	30' x 3/8"	Water bibb	1280
506 124ECA	Compressed air	300 psi	506 124EC	50' x 3/8"	Air chuck	1275
506 124ECB	Water	300 psi	506 124EC	50' x 3/8"	Water bibb	1280
506 202ECM	Oil	1,500 psi	506 202EC	30' x 1/2"	Hose end meter	365 537
506 222ECM	Oil	1,500 psi	506 222EC	50' x 1/2"	Hose end meter	365 537

FLUIDS HANDLED

- Air.
- Water.
- Antifreeze Solutions.
- Synthetic and Mineral Oils.
- Grease.
- Windshield wash solutions.

MARKETS / APPLICATIONS

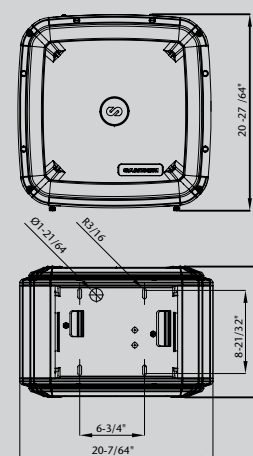
- Car and truck dealers.
- Service shops.
- Quick lubes.

MOUNTING

- Ceiling.



Dimensions Inches

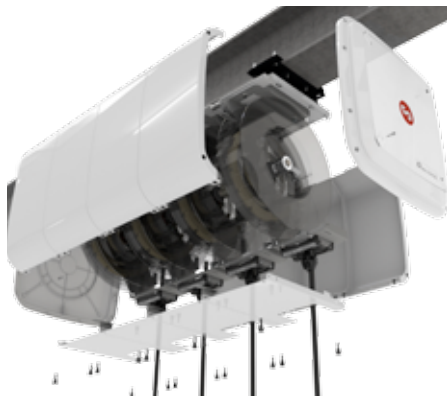


Electric / light reels

Kit includes reel, (see page 74 for available reels) and mounting adapter. Order side enclosure separately.

PART No.	ELECTRIC REEL INCLUDED
3171EC	3171
3172EC	3172
3173EC	3173
3174EC	3174
3175EC	3175

EASY INSTALLATION AND MODULAR DESIGN



SIDE PANEL KIT

Order one per each reel

Each kit includes 2 side panels, one outlet panel, one quick mounting individual reel bracket, and the fastening and alignment elements required.

- Self-supporting system with linked hose reel feature. Each hose reel is fixed to the adjacent reel, providing a very stable and durable structure.
- A self-contained panel includes centering elements that ensure a perfect alignment among all elements. Any panel can be removed without dismounting the adjacent ones.
- Full metal construction: epoxy powder coated steel panels, reel bracket and aluminum side panels. Modular design makes it possible to build a decorative reel enclosure with one single reel or multiple reels.

Standard color is white, side panel kits are available in 6 different colors.

PART No.	COLOR	
526 802	Side panel kit, white	
526 802K	Side panel kit, black	
526 802L	Side panel kit, blue	
526 802R	Side panel kit, red	
526 802G	Side panel kit, green	
526 802S	Side panel kit, gray	
AVAILABLE COLORS		
Sky white, Ral 9016		
Monarch black, Ral 9005		
Signal blue, Ral 5005		
Ruby red, Ral 3003		
Antifreeze green, Ral 6037		
Silver Sparkle gray, Ral 9022		



END PANEL KIT

One End Panel kit is required for each hose reel bank. The kit includes the following components:

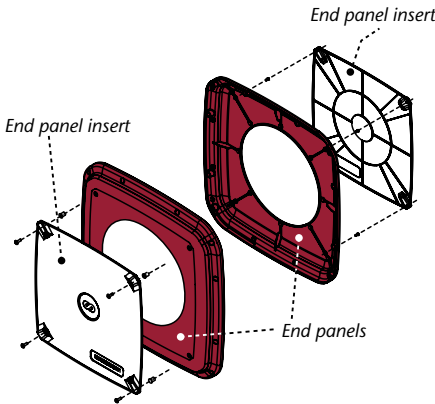
- Two aluminum die cast end panels.
- One end support kit, provides rigidity and stability to the hose reel bank as it converts the last reel into a double pedestal arm reel.
- Required fasteners to assemble the enclosures.

Standard color is white, end panel kits are available in 6 different colors.

- Choose between 2 ABS end panel inserts: black or white.

	PART No.	END PANEL COLOR	END PANEL INSERT COLOR
	526 809	white	white
	526 809K	black	white
	526 809L	blue	white
	526 809R	red	white
	526 809G	green	white
	526 809S	gray	white

	PART No.	END PANEL COLOR	END PANEL INSERT COLOR
	526 809B	white	black
	526 809KB	black	black
	526 809LB	blue	black
	526 809RB	red	black
	526 809GB	green	black
	526 809SB	gray	black



ENCLOSED REEL MOUNTING CHANNELS

Channels for mounting reel bank. Use these channels instead of Unistrut channel. Include the fasteners required for mounting the reels.

Part No. 1372

2 reel mounting channel.

Part No. 1373

3 reel mounting channel.

Part No. 1375

5 reel mounting channel.

Part No. 1370 Channel mounting bracket

For mounting a reel channel to I beams (up to 9" flange). Use two brackets for the 2 and 3 reel channels and 3 brackets for the 5 reel channel.



1373



3175

COMPACT REELS FOR LIGHT

Part No. 3175

Electric light cord reel 50'

Similar to 3174, except 50' 18/2 cord with switch in handle.

Models not shown (Similar to 3174):

Part No. 3171

Electric light cord reel 40' stubby light reel with tool tap in handle.

Part No. 3172

Electric light cord reel 30' stubby light reel with tool-tap in handle.



3173

ELECTRIC CORD REEL 30'

Part No. 3173

Electric cord reel 30'

Power supply reel with 30' retractable 3 outlet power supply cord.

Features include 3-wire cord for positive grounding of electrical tools, and one piece molded plugs for added safety. Includes necessary hardware for wall or ceiling mounting. Fits all standard grounded electrical outlets. 16/3 cord rated 10 amps.



3174

COMPACT REEL FOR LIGHT 40'

Part No. 3174

Electric light cord reel 40'

Automatic retractable trouble light with built-in safety switch.

Light turns on when cord is pulled out. Shuts off when cord is fully retracted. Safety switch shuts off current at power source, no switch or tool tap in handle. Bulb guard insulated to prevent sparking. 40' cord length. 18/2 cord. Stubby light.

4040



HD ELECTRIC CORD REEL 40'

Part No. 4040

HD electric cord reel 40'

Double power supply reel. All models have two outlets in a rugged metal enclosure, with spring loaded protective covers over the outlets. Box is grounded. Water tight strain relief bushing on all models where reel cord enters top of box.

115 volt, 60 Hz, single phase, 20 amp.

Adjustable guide arm, allows wall, ceiling, or bench mounting. 6' inlet power cord with ground plug. 40' oil resistant type SJTO/SJTOW-A, three conductor 14/3 cord.

1558



ECR LOW PRESSURE ECONOMY HOSE REEL

Low cost, low pressure hose reel. Ideal for light to intermediate use. Reel is made in China and carries a limited 90 day warranty.

Part No. 1558

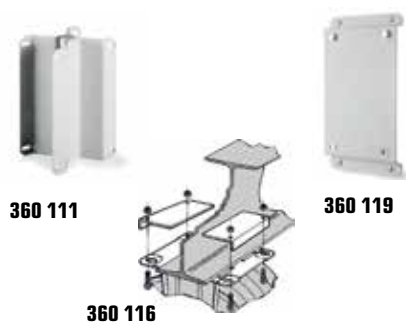
Complete reel assembly, with 50' of 3/8" I.D. low pressure hose.

Includes 2' inlet connection hose.

HOSE REEL ACCESSORIES



SINGLE REEL BRACKETS



Part No. 360 111

Pivoting wall mount bracket. Use with 506, 507, 1400, 504 and 505 Series reels.

Part No. 360 116

I-beam mounting bracket. Includes a pair of brackets and hardware. Eliminates the need to drill column or beam when mounting an individual reel to beam flange. Use with 506, 507, 1400 and 504 series reels.

Part No. 1399

Bracket for mounting a 506, 507, 1400 or 504 Series reel to a 1305 Heavy-Duty cart.

Part No. 360 135

Bracket for mounting a 506, 507, 1400 or 504 Series reel to a drum trolley Part No. 1307.

Part No. 360 119

Fast mount bracket. Facilitates mounting a reel to a wall or ceiling. Use with 506, 507, 1400, 504 and 505 reels.

GUN HOLDERS AND DRIP POCKETS



Part No. 360 122

Wall mounted drip pocket.

Part No. 360 126

Gun holder for hose reels.

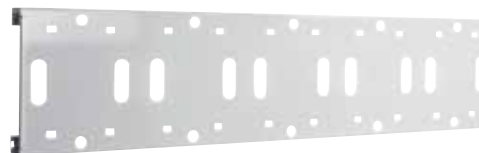
Part No. 360 127

Wall mount drip pocket and gun holder.

MULTIPLE REEL BRACKETS

Hose reel mounting channels for use with 506, 507, 1400, and 504 series hose reels in a bank. Channels are pre-drilled to allow individual mounting of reel. Nuts, screws and washers included.

360 117



Part No. 360 114

Holds up to two reels.

Dimensions: 21-1/2" x 12" .

Part No. 360 115

Holds up to three reels.

Dimensions: 32-1/2" x 12" . This bracket can also hold 2 x 505 Series reels.

Part No. 360 117

Holds up to five reels.

Dimensions: 54-1/2" x 12" . This bracket can also hold 3 x 505 Series reels.

Part No. 1390

Channel mounting bracket. Channels may be mounted from I beams with use of channel mounting brackets (up to 9" flange). Use two brackets for the two and three reel channel and three brackets for the five reel channel.

Part No. 1515

Set of peel-off stick-on reel identification labels. Set includes: Anti-Freeze, ATF, Chassis, Water, Gear, Air, SAE 10-40, SAE 10-30, SAE 5-40, SAE10W, SAE 20W, SAE 30W and one blank label.

REEL STANDS



360 161 Two hose reel stand

For use with any pair of 506, 507, 1400 and 504 hose reels. Height: 93 1/2" (2,375 mm).

360 162 Three hose reel stand

For use with 506, 507, 1400 and 504 hose reels, includes drip tray. Dimensions: 47 1/4" x 15 3/4" x 87 13/32" (1,200 x 400 x 2,220 mm).

FIVE HOSE REEL STAND

SIX HOSE REEL STAND



Part No. 360 163 Five hose reel stand

For use with all 504, 506, 507 and 1400 reel models, includes drip tray.

Dimensions: 69" x 16" x 88" mm.

Very solid construction, allows mounting six hose reels. Two extra reels can be mounted using the optional accessory. Six reel stands include perforated internal side panels and drip tray.

Part No. 360 160 Six reel stand

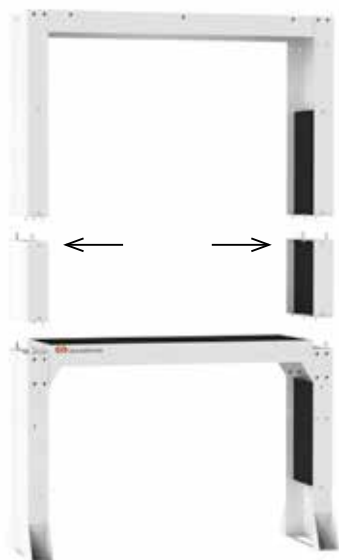
Narrow model for use with 504, 506 and 1400 reels.

Dimensions: 61" x 30" x 102" mm.

Part No. 360 165 Six reel stand

Wide model for use with up to six 504, 506, 507 and 1400 reels.

Dimensions: 78" x 30" x 102" mm.



360 164



360 166



SIX HOSE REEL STAND ACCESSORIES

For use with 360 160 and 360 165 stands as mentioned.

Part No. 360 164 Height extension kit

The kit raises stand height by 20". For use with 360 160 and 360 165 stands.

Part No. 360 166 Additional bracket for two hose reels

The additional bracket allows mounting two additional hose reels on each side of a six reel stand 360 160 and 360 165.

Part No. 360 168 Additional drip tray

For use on one side of a six reel stand 360 160 and 360 165 when equipped with the 360 166 additional bracket.

Part No. 736 229 Drawers kit

The kit allows mounting two locking drawers to the six reel stand 360 160.