



BRAND BASED ON QUALITY,
SERVICE ACHIEVE THE MARKET!



BRAND BASED ON QUALITY, SERVICE ACHIEVE THE MARKET!

WWW.DMECL.com ZHEJIANG DINSI MACHINERY & ELECTRONIC CO.,LTD.

















ZheJiang Dinsi Machinery & Electronic Co., Ltd. is a leading and professional manufacturing export-oriented enterprise specialized in developing and manufacturing pneumatic, hydraulic and electronic machinery products for auto garage equipment and maintenance work shop, automotive dealers, transmission shops, Industrial work shop and production area. Located near the famous hardware production area of YongKang Zhejiang province, In the past years We have built stable O.E.M. business relation with several famous companies notably in USA and Europe and have achieved worldwide certification CE,GS and CSA etc., to ensure wide export of our products to North and South America, Europe, Australia, Middle East and Asia.

Through the development in many years, we satisfied to agented the international famous brand RAASM, PIUSI and BADGER. Now we have developed several main products lines. Our production range includes Lubrication equipment for automotive garage equipment and industrial use, waste oil receivers, drainers and vacuum suction drainers, air operated pumps for oil and grease, oil and grease open and closed hose reel, transfer pumps, oil dispensing kits, exhaust emission system, air hose reels, water hose reels, cable reels, accessories and so on. All of they are widely applied in automobile industry, port, workshop assembly line, construction, electric power industry, chemical industry, engineering machinery, mining area, vehicle service, center of rapid oil change, metallurgy, shipyard, electric power tools and paper industry.

Since 2006, we set out the management of production with ERP software and ISO9001:2000 quality system. And we succeed in improving the quality by the introduction of foreign technology from the United States, Italy and France. We pay attention to the building of enterprise culture and quality-oriented education for the staffs. Our duty is "Brand based on quality, constantly striving to become stronger, innovating boldly, striving for excellence, benefiting the community."

We not only supply quality products to our customers but try to improve our after service. We are pleased to assist the users to solve any problem on the use of our products.

We warmly welcome you to contact us, look forward to cooperating with you and create a mutually beneficial long-term relationship in the future.



FOR AIR / WATER







DUAL PURPOSE HOSE REELS Page **07-08**



HEAVY DUTY HOSE REELS WITH DUAL ARM Page 09



HEAVY DUTY HOSE REELS WITH DUAL ARM Page 10-14



ABS ENCLOSED HOSE REELS Page 15



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DUAL HYDRAULIC HOSE REELS Page 24



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COLOURS AVAILABLE OF CUSTOMISATIONS











driven hose reels have a long history of dependability and trouble free performance. Their compact space-saving size and heavy duty construction make them highly versatile and virtually indestructible. Time-tested proven components, superior design and craftsmanship have contributed to its worldwide reputation as the most trusted hose reel.

SIGNATURE FEATURES

Professional grade heavy duty steel construction

Durable proprietary powder coat finish

CNC robotically spun and ribbed discs with rolled edges provide strength, safety, and durability

Sturdy single pedestal reel with space saving design facilitates workplace organization

Guide arm adjusts to wall, floor, vehicle & overhead positions

Solid one piece, heavy gauge 1/4" steel base & support post for maximum stability

1" solid steel axle & lubricated precision bearings for smooth rotation





POSSIBLE FIELDS OF APPLICATION

Air/Water Services
Pneumatic Tools
Washdown
Lubrication
Chemical Fluid Transfer
General Industrial
Manufacturing Plants & Facilities
Maintenance, Repair & Operations
Automotive & Fleet Service Centers

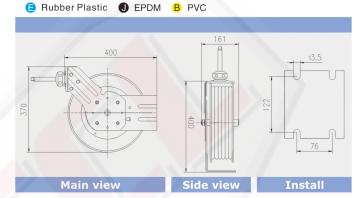


OPTIONAL DSWM11320

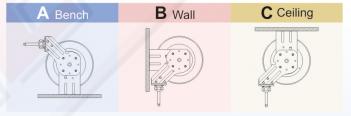


D310 Series

ltem	Length	I.D.	Material	W.P.	Conn Inlet	ection Outlet
D3105102.010	10m	1/4''		20Bar	F1/4" G	M1/4" G
D3105104.008	8m	3/8"	(3)	20Bar	F3/8" G	M3/8" G
D3105104.010	10m	3/8"		20Bar	F3/8" G	M3/8" G
D3101204.010	10m	3/8"	В	20Bar	F3/8'' G	M3/8" G

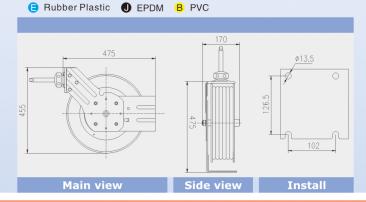


FIXED METHOD



D320 Series

Item	Length	I.D.	Material	W.P.	Conn Inlet	ection Outlet
D3205102.015	15m	1/4''	()	20Bar	F1/4'' G	M1/4'' G
D3205104.015	15m	3/8''	()	20Bar	F3/8" G	M3/8" G
D3205106.010	10m	1/2"	()	20Bar	F1/2'' G	M1/2" G
D3201204.015	15m	3/8"	В	20Bar	F3/8" G	M3/8" G
D3265106.012	12m	1/2"	(3)	20Bar	F1/2'' G	M1/2" G





SIGNATURE FEATURES

Professional grade heavy duty steel construction

Durable proprietary powder coat finish

CNC robotically spun and ribbed discs with rolled edges provide strength, safety, and durability

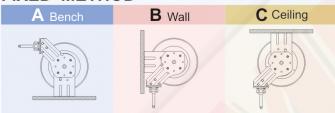
Sturdy single pedestal reel with space saving design facilitates workplace organization

Guide arm adjusts to wall, floor, vehicle & overhead positions
Solid one piece, heavy gauge 1/4" steel base & support post for maximum stability

1" solid steel axle & lubricated precision bearings for smooth rotation

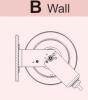


FIXED METHOD









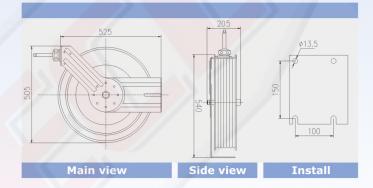


D330 Series

■ Rubber Plastic ■ EPDM

	ltem	Length	I.D.	Material	W.P.	Conn Inlet	ection Outlet
	D3305104.020	20m	3/8''	()	20Bar	F3/8'' G	M3/8" G
	D3305106.015	15m	1/2"	(3)	20Bar	F1/2'' G	M1/2" G
	D3301204.020	20m	3/8''	В	20Bar	F3/8'' G	M3/8" G
	D3301206.015	15m	1/2"	В	20Bar	F1/2'' G	M1/2" G
	D3365104.030	30m	3/8"		20Bar	F3/8'' G	M3/8'' G
	D3365106.020	20m	1/2"	(3)	20Bar	F1/2" G	M1/2" G
ľ	D3361204.030	30m	3/8"	В	20Bar	F3/8'' G	M3/8" G
	D3361206.020	20m	1/2"	В	20Bar	F1/2" G	M1/2" G

B PVC





D350 Series

ltem	Length	I.D.	Material	W.P.	Connection Inlet Outlet
D3505102.012	12m	1/4"	(3 (1)	20Bar	F1/4" G M1/4" (
D3565104.015				20Bar	F3/8" G M3/8" 0
			9 0	20Bar	F1/2" G M1/2" C
D3565106.015		-	6 0	20Bar	F1/2" G M1/2" C



driven hose reels are a combination of two hose reels in one compact assembly. They are perfect for applications in which two sources are needed to get the job done when space is a critical factor. The single mounting base creates stability and adds to the convenience of one mounting pattern. This series is also available in air hose/electrical cord combinations.



SIGNATURE FEATURES

Professional grade heavy duty steel construction

Durable proprietary powder coat finish

CNC robotically spun and ribbed discs with rolled edges provide strength, safety, and durability

Compact two reel assembly for dual hose applications, each reel operates independently

Guide arm adjusts to wall, floor & overhead positions

Single expanded, 1/4" steel mounting base for increased stability & space efficiency



POSSIBLE FIELDS OF APPLICATION

Air/Water Services Pneumatic Tools

Washdown

Lubrication

Chemical Fluid Transfer

General Industrial

Manufacturing Plants & Facilities, Maintenance, Repair & Service

Compact two reel assembly for dual hose applications, each reel operates independently

Guide arm adjusts to wall, floor & overhead positions

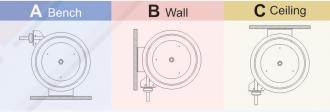
Single expanded, 1/4" steel mounting base for increased stability & space efficiency

DB310 SERIES

ltem	Length	I.D.	Material	W.P.	Conn Inlet	ection Outlet
DB3105102.010	10mx2	21/4"	(3)	20Bar	F1/4'' G	M1/4'' G
DB3105104.008	8 mx2	3/8"	()	20Bar	F3/8" G	M3/8" G
DB3105104.010	10mx2	23/8''	()	20Bar	F3/8'' G	M3/8" G
DB3101204.010	10mx2	23/8"	В	20Bar	F3/8" G	M3/8" G

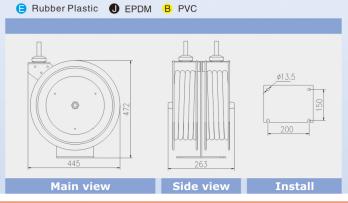


FIXED METHOD



DB320 SERIES

Item	Length	I.D.	Material	W.P.		ection Outlet
DB3205102.015	15mx2	1/4"	(3)	20Bar	F1/4'' G	M1/4" G
DB3205104.015	15mx2	3/8"	(3)	20Bar	F3/8" G	M3/8" G
DB3205106.010	10mx2	1/2"	()	20Bar	F1/2" G	M1/2" G
DB3201204.015	15m2x	3/8"	В	20Bar	F3/8" G	M3/8" G



AIR/ELECTRIC-DUAL PURPOSE HOSE REELS DMECL



driven air hose/electric cord reels are two reels in one compact assembly. They are perfect for applications that require pneumatic air and an electrical power feed. The single expanded mounting base creates stability and adds to the convenience of one mounting pattern. This series is also available in dual hose combinations.

SIGNATURE FEATURES

Professional grade heavy duty steel construction

Durable proprietary powder coat finish

CNC robotically spun and ribbed discs with rolled edges provide strength, safety, and durability

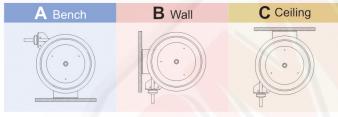
Compact two reel assembly for air/electric applications, each reel operates independently

Guide arm adjusts to wall, floor & overhead positions

Single expanded, 1/4" steel mounting base for increased stability & space efficiency



FIXED METHOD



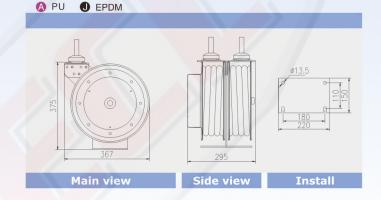


POSSIBLE FIELDS OF APPLICATION

Air/Water Services Pneumatic Tools Washdown Lubrication Chemical Fluid Transfer General Industrial Manufacturing Plants & Facilities, Maintenance, Repair & Service Centers

DL310 SERIES

ltem	Length	I.D. Material	W.P.	Connection Inlet Outlet
DL3100366.010	10m 10m	8mm (A) 3x2.5mm ²	20Bar	F1/4" G M1/4" G CURRENT:25AMP
DL3100368.010	10m 10m	8mm 4x2.5mm ²	20Bar	F1/4" G M1/4" G CURRENT:25AMP
DL3100369.010	10m 10m	8mm 4x4mm²	20Bar	F1/4" G M1/4" G CURRENT:25AMP
DL3105166.010	10m 10m	3/8" 3 x2.5mm ²	20Bar	F3/8" G M3/8" G CURRENT:25AMP
DL3105168.010	10m 10m	3/8" 4x2.5mm ²	20Bar	F3/8" G M3/8" G CURRENT: 25AMP
DL3105169.010	10m 10m	3/8" 1 4x4mm ²	20Bar	F3/8" G M3/8" G CURRENT: 25AMP



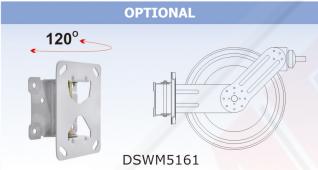
L320 SERIES

ltem	Length	I.D. Material	W.P.	Connection Inlet Outlet
DL3200366.020	20m 20m	8mm (A) 3x2.5mm ²	20Bar	F1/4" G M1/4" G CURRENT:25AMP
DL3200368.020	20m 20m	8mm (A) 4x2.5mm ²	20Bar	F1/4" G M1/4" G CURRENT:25AMP
DL3200369.020	20m 20m	8mm 4x4mm²	20Bar	F1/4" G M1/4" G CURRENT:25AMP
DL3205166.152	15m 20m	3/8" 3 x2.5mm ²	20Bar	F3/8" G M3/8" G CURRENT: 25AMP
DL3205168.152	15m 20m	3/8" 4x2.5mm ²	20Bar	F3/8" G M3/8" G CURRENT:25AMP
DL3205169.152	15m 20m	3/8" 1 4x4mm ²	20Bar	F3/8" G M3/8" G CURRENT:25AMP



driven hose reels are the toughest hose reels in the spring driven line. The extra large chassis with dual pedestal-style arms provides triple axle support while reducing vibration and strengthening the structural integrity of the reel. Making it perfect for off-road applications that demand reliability in the most abusive and demanding environments.





SIGNATURE FEATURES

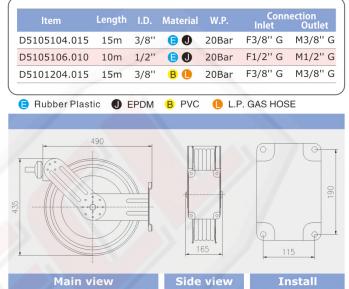
Professional grade heavy duty steel construction
Durable proprietary CPC™ powder coat finish
CNC robotically spun and ribbed discs with rolled edges provide strength, safety, and durability



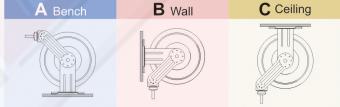
POSSIBLE FIELDS OF APPLICATION

Air/Water services **Pneumatic Tools** Washdown Lubrication Fuel Delivery Chemical Fluid Transfer General Industrial Manufacturing Plants Lube Skids & Trucks Service/Mechanic/Utility Vehicles Mining, Construction & Railroad operations Automotive, Fleet & Aircraft Maintenance

D510 Series

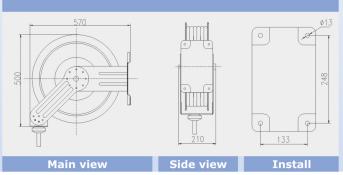


FIXED METHOD



D520 Series

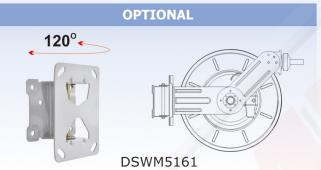
Item	Length	I.D.	Material	W.P.	Conn Inlet	ection Outlet
D5205104.020	20m	3/8''	()	20Bar	F3/8'' G	M3/8'' G
D5205104.030	30m	3/8''	(3)	20Bar	F3/8" G	M3/8" G
D5205106.020	20m	1/2"	()	20Bar	F1/2" G	M1/2" G
D5201204.030	30m	3/8"	B (20Bar	F3/8'' G	M3/8" G
D5201206.020	20m	1/2"	B (20Bar	F1/2'' G	M1/2" G
Rubber Plast	ic 🕕 E	EPDM	B PVC	l.F	. GAS HOS	E





driven hose reels are the toughest hose reels in the spring driven line. The extra large chassis with dual pedestal-style arms provides triple axle support while reducing vibration and strengthening the structural integrity of the reel. Making it perfect for off-road applications that demand reliability in the most abusive and demanding environments.





SIGNATURE FEATURES

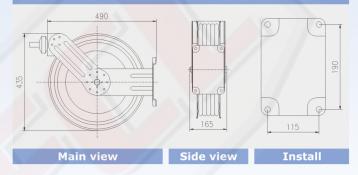
Professional grade heavy duty steel construction
Durable proprietary CPC™ powder coat finish
CNC robotically spun and ribbed discs with rolled edges provide strength, safety, and durability



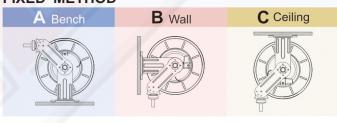
D540 Series

Item	Length	I.D.	Material	W.P.	Conn Inlet	ection Outlet
D5405104.015	15m	3/8''	(3)	20Bar	F3/8" G	M3/8'' G
D5405104.018	18m	3/8''		20Bar	F3/8" G	M3/8'' G
D5405106.010	10m	1/2"		20Bar	F1/2" G	M1/2'' G
D5405106.015	15m	1/2"	(3)	20Bar	F1/2" G	M1/2'' G

■ Rubber Plastic ■ EPDM



FIXED METHOD



D550 Series

ltem	Length	.D. Mato	erial W.F	, (Connection t Ou	tlet
D5505104.020	20m 3	/8''	① 20B	ar F3/8'	G M3/	8'' G
D5505106.018	18m 1	/2"	1 20B	ar F1/2'	' G M1/	2'' G
Rubber Plastic	04-04-04-04-70				240 200 4	-ø10.5

The hose reels rewind automatically the hose by a spring located in the drum.

The hose can be stopped at the desired length.

The hot-galvanized steel structure is moulded and coated with electrostatic polyester powder resistant to UV rays.

The parts in contact with the fluid are specially treated to improve resistance to corrosion.

The special open construction allows an easy assembly and replacement

of the hose and permits control of the rewinding.

The hose-guide arms can be fixed in three different positions according to the hose reel installation (see A-B-C).

The range is divided into several models depending on hose diameters and lengths. At request, versions equipped with special hoses can be supplied.

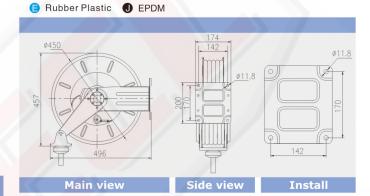




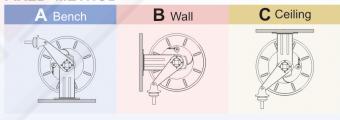


D610 Series

Item	Length	I.D.	Material	W.P.		ection Outlet
D6105104.015	15m	3/8"		20Bar	F3/8" G	M3/8" G
D6105104.018	18m	3/8"	(3)	20Bar	F3/8" G	M3/8" C
D6105106.010	10m	1/2"	(3)	20Bar	F1/2" G	M1/2" (
D6105106.015	15m	1/2"	(3)	20Bar	F1/2" G	M1/2" (

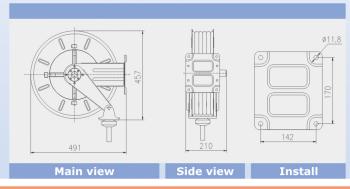


FIXED METHOD



D618 Series

Length	I.D.	Material	W.P.	Conn Inlet	ection Outlet
15m	3/8''	(3) (0)	20Bar	F3/8'' G	M3/8'' G
18m	3/8''	(3)	20Bar	F3/8'' G	M3/8" G
10m	1/2"	(3)	20Bar	F1/2'' G	M1/2" G
15m	1/2"	(3) (1)	20Bar	F1/2'' G	M1/2" G
	15m 18m 10m	15m 3/8" 18m 3/8" 10m 1/2"	15m 3/8" 5 0 1 1 8m 3/8" 5 0	18m 3/8" (a) 20Bar 10m 1/2" (a) 20Bar	15m 3/8"





The hose reels rewind automatically the hose by a spring located in the drum.

The hose can be stopped at the desired length.

The hot-galvanized steel structure is moulded and coated with electrostatic polyester powder resistant to UV rays.

The parts in contact with the fluid are specially treated to improve resistance to corrosion.

The special open construction allows an easy assembly and replacement

of the hose and permits control of the rewinding.

The hose-guide arms can be fixed in three different positions according to the hose reel installation (see A-B-C).

The range is divided into several models depending on hose diameters and lengths. At request, versions equipped with special hoses can be supplied.

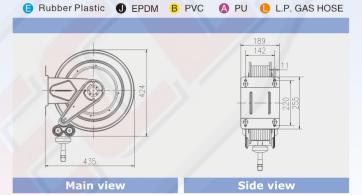


OPTIONAL >120° DSWM6161



R620 Series

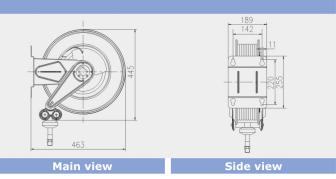
ltem	Length	LD	Material	W/P		ection
item	Length	1.0.	Material	W.I.	Inlet	Outlet
R620205.5120	20m	8mm	A	20Bar	F1/4" G	M1/4" (
R620306.5115	15m	3/8"	(3)	20Bar	F3/8" G	M3/8" C
R620308.5110	10m	1/2"		20Bar	F1/2" G	M1/2" (
R620206.1215	15m	3/8"	B (20Bar	F3/8" G	M3/8" (
R620208.1210	10m	1/2"	B (20Bar	F1/2" G	M1/2" (
	A A \					



FIXED METHOD		
A Bench	B Wall	C Ceiling

R630 Series

ltem	Length	I.D.	Material	W.P.	Conn Inlet	ection Outlet
R630206.511	5 15m	3/8''	(3)	20Bar	F3/8'' G	M3/8'' (
R630208.511	0 10m	1/2"	(3)	20Bar	F1/2'' G	M1/2" (
R630206.121	5 15m	3/8"	B (20Bar	F3/8'' G	M3/8'' (
R630208.121	0 10m	1/2''	B (20Bar	F1/2" G	M1/2" (
Rubber Pla	stic 🕕 🛭	EPDM	B PVC	L.F	P. GAS HOS	E
	1			+	189	



The hose reels rewind automatically the hose by a spring located in the drum.

The hose can be stopped at the desired length.

The hot-galvanized steel structure is moulded and coated with electrostatic polyester powder resistant to UV rays.

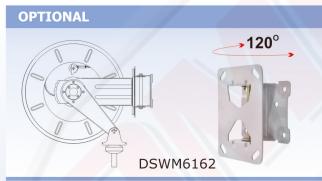
The parts in contact with the fluid are specially treated to improve resistance to corrosion.

The special open construction allows an easy assembly and replacement of the hose and permits control of the rewinding.

The hose-guide arms can be fixed in three different positions according to the hose reel installation (see A-B-C).

The range is divided into several models depending on hose diameters and lengths. At request, versions equipped with special hoses can be supplied.

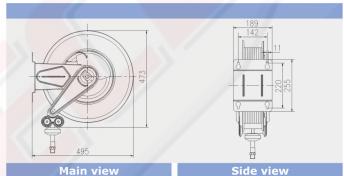




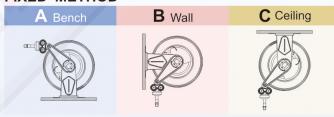


R640 Series





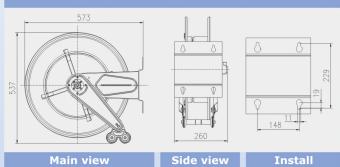
FIXED METHOD



R650 Series

					Outlet
20m	1/2"	(3)	20Bar	F1/2" G	M1/2" G
10m	3/4"	(3)	20Bar	F3/4'' G	M3/4" G
8m	1''	()	20Bar	F1'' G	M1'' G
	10m	10m 3/4"	10m 3/4" 🛢 🕕	10m 3/4" (E) (D) 20Bar	







The automatic hose reels are suitable for transferring fluids at several pressures and temperatures. The hose reels rewind automatically the hose by a spring located in the drum.

The hose can be stopped at the desired length.

The hot-galvanized steel structure is moulded and coated with electrostatic polyester powder resistant to UV rays.

The parts in contact with the fluid are specially treated to improve resistance to corrosion.

The special open construction allows an easy assembly and replacement of the hose and permits control of the rewinding.

The hose-guide arms can be fixed in three different positions according to the hose reel installation (see A-B-C).

The range is divided into several models depending on hose diameters and lengths. At request, versions equipped with special hoses can be supplied.



OPTIONAL >120° DSWM6163



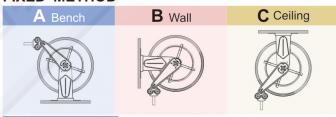
R660 Series

Item	Length	I.D.	Material	W.P.	Conn Inlet	ection Outlet
R660208.5130	30m	1/2"	()	20Bar	F1/2" G	M1/2" G
R660212.5115	15m	3/4"	(3)	20Bar	F3/4" G	M3/4" G
R660212.5120	20m	3/4''	(3)	20Bar	F3/4" G	M3/4" G
R660216.5115	15m	1"	(3)	20Bar	F1'' G	M1" G

Rubber Plastic **1** EPDM



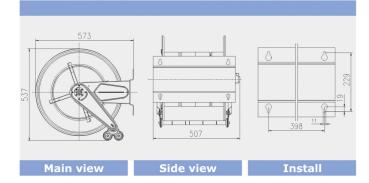
FIXED METHOD



R670 Series

ltem	Length	I.D.	Material	W.P.		ection
					Inlet	Outlet
R670212.5130	30m	3/4''	()	20Bar	F3/4" G	M3/4" (
R670212.5140	40m	3/4''	(3)	20Bar	F3/4" G	M3/4" (
R670216.5120	20m	1"	(3)	20Bar	F1'' G	M1'' (

Rubber Plastic EPDM







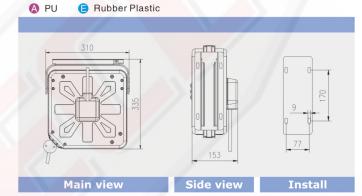




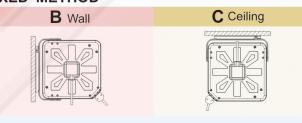
Product features: ABS Plastic outer casing. Complete with pivot bracket. Provided with hose ratchet stop device Easily removable if constant traction is required. Fully enclosed structure, light, anti dust and corrosion resistance Special material coil spring, pull close freely Brass joint and durable

R920 Series

ltem	Length	I.D.	Material	W.P.	Conn Inlet	ection Outlet
R920204.0210	10M	1/4"	A (20Bar	F1/4" G	M1/4" G
R920205.0208	8M	5/16"	A (20Bar	F1/4" G	M1/4" (
R920205.0210	10M	5/16"	A (20Bar	F1/4" G	M1/4" (

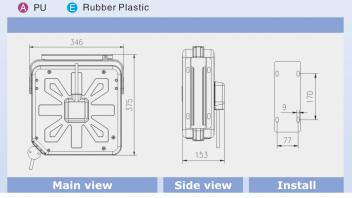


FIXED METHOD



R930 Series

Item	Length	I.D.	Material	W.P.	Conn Inlet	ection Outlet
R930204.0215	15M	1/4"	A (20Bar	F1/4" G	M1/4" G
R930205.0212	12M	5/16"	A (20Bar	F1/4" G	M1/4" G
R930205.0215	15M	5/16"	A (20Bar	F1/4" G	M1/4" G
R930206.3110	10M	3/8"	A (20Bar	F3/8" G	M3/8" G





The hose reels rewind automatically the hose by a spring located in the drum. The hose can be stopped at the desired length. The hot-galvanized steel structure is moulded

and coated with electrostatic polyester powder resistant to UV rays. The parts in contact with the fluid are specially treated to improve resistance to corrosion. The fixing brackets can be assembled in three different positions on the hose reel to allow wall, ceiling or floor mounting

The range consists of several models according to hose diameters and lengths. At request, models equipped with special hoses can be supplied.

Optional: flexible hose for the connection to the system, revolving stand, additional bracket for a quick fixing of the hose reel.



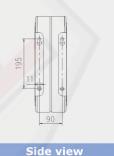
R950 Series

ltem	Length	I.D.	Material	W.P.	Conn Inlet	ection Outlet
R950305.0220	20M	5/16"	A	20Bar	F1/4" G	M1/4" G
R950306.5110	10M	3/8"	()	20Bar	F3/8" G	M3/8" G
R950306.1215	15M	3/8"	В	20Bar	F3/8" G	M3/8" G



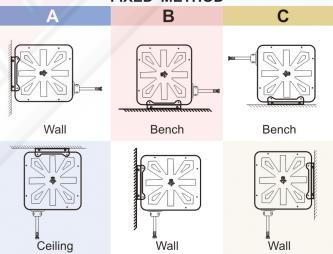
■ Rubber Plastic ■ EPDM ■ PVC



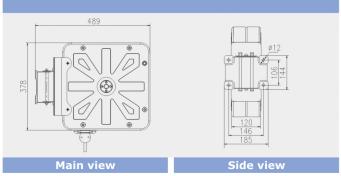


A PU

FIXED METHOD







The hose reels rewind automatically the hose by a spring located in the drum. The hose can be stopped at the desired length. The hot-galvanized steel structure is moulded

and coated with electrostatic polyester powder resistant to UV rays. The parts in contact with the fluid are specially treated to improve resistance to corrosion.

The fixing brackets can be assembled in three different positions on the hose reel to allow wall, ceiling or floor mounting

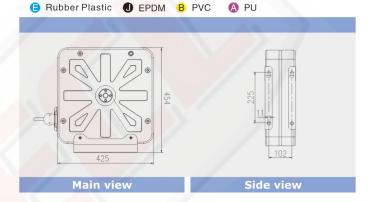
The range consists of several models according to hose diameters and lengths. At request, models equipped with special hoses can be supplied. Optional: flexible hose for the connection to the system, revolving stand, additional bracket for a quick fixing of the hose reel.



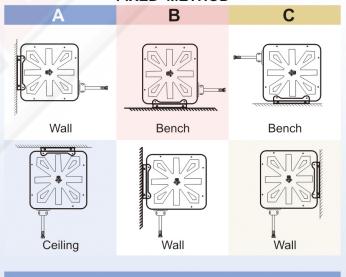
OPTIONAL	
120°	
	DSWM9611

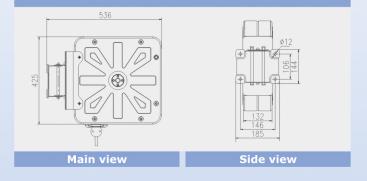
R960 Series

ltem	Length	I.D.	Material	W.P.	Conno Inlet	ection Outlet
R960205.0215	15m	5/16"	A	20Bar	F1/4" G	M1/4" G
R960205.0220	20m	5/16"	A	20Bar	F1/4" G	M1/4" G
R960206.5112	12m	3/8"		20Bar	F3/8" G	M3/8" G
R960206.5115	15m	3/8"	(3)	20Bar	F3/8" G	M3/8" G
R960206.1212	12m	3/8"	В	20Bar	F3/8" G	M3/8" G
R960206.1215	15m	3/8"	В	20Bar	F3/8" G	M3/8" G



FIXED METHOD







The hose reels rewind automatically the hose by a spring located in the drum. The hose can be stopped at the desired length. The hot-galvanized steel structure is moulded

and coated with electrostatic polyester powder resistant to UV rays. The parts in contact with the fluid are specially treated to improve resistance to corrosion.

The fixing brackets can be assembled in three different positions on the hose reel to allow wall, ceiling or floor mounting

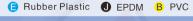
The range consists of several models according to hose diameters and lengths. At request, models equipped with special hoses can be supplied.

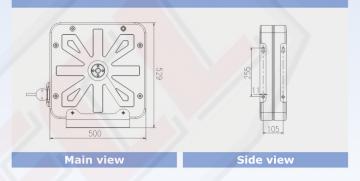
Optional: flexible hose for the connection to the system, revolving stand, additional bracket for a quick fixing of the hose reel.



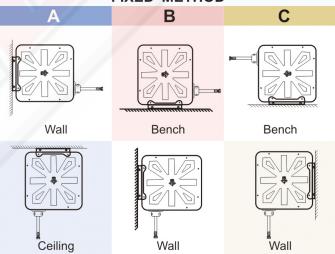
R970 Series

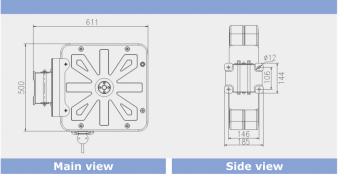
ltem	Length	I.D.	Material	W.P.	Conn Inlet	ection Outlet
R970306.5118	18m	3/8''		20Bar	F3/8" G	M3/8" G
R970306.1218	18m	3/8''	В	20Bar	F3/8" G	M3/8" G
R970308.5115	15m	1/2''		20Bar	F1/2'' G	M1/2" G
R970308.1215	15m	1/2"	В	20Bar	F1/2'' G	M1/2" G





FIXED METHOD







The automatic hose reels model are suitable to distribute air for professional use. The hose reels rewind automatically the hose by a spring located in the drum.

The hose can be stopped at the desired length. The hot-galvanized steel structure is moulded and coated with electrostatic polyester powder resistant to UV rays.

The parts in contact with the fluid are all made with material resistant to corrosion.

The incorporated revolving bracket permits the orientation of the hose reels in order to follow hose direction.

The hose reels are supplied complete with distribution and connection polyurethane hoses reinforced with a textile braid.

These hose reels can be used as balancers for pneumatic tools

D120 Series

Item	Length	I.D.	Material	W.P.		ection Outlet
D1200102.010	10m	6.5mm	A	8Bar	F1/4" G	M1/4" G
D1200202.010	10m	6.5mm	(A) Mesh	15Bar	F1/4" G	M1/4" G
D1200103.010	10m	8mm	A	8Bar	F1/4" G	M1/4" G
D1200203.010	10m	8mm	A Mesh	15Bar	F1/4" G	M1/4" G





The automatic hose reels are suitable to distribute air for professional use. The hose reels rewind automatically the hose by a spring located in the drum.

The hose can be stopped at the desired length.

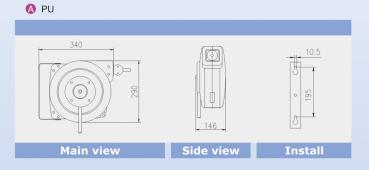
High strength PP plastic shell, the design is novel and beautiful. The inner components of the hose reel and those which go in contact with the fluid are produced by a special plastic composite material. The incorporated revolving support allows the orientation of the hose reels in order to guide its direction.

The hose reels are supplied and completed with a distribution hose which is made of polyurethane / thermoplastic material and reinforced by a special textile braid.

This distribution hose is available with two different diameters.

D140 Series

F1/4" G	M1/4" (
F1/4" G	M1/4" (
F1/4" G	M1/4" (
F1/4" G	M1/4" (
_	•





Product features:

The automatic hose reels $% \left(1\right) =1$ are suitable to distribute air for professional use. The hose reels rewind automatically the hose by a spring located in the drum. The hose can be stopped at the desired length.

High strength PP plastic shell, the design is novel and beautiful.

The inner components of the hose reel and those which go in contact with the fluid are produced by a special plastic composite material.

The incorporated revolving support allows the orientation of the hose reels in order to guide its direction.

The hose reels are supplied and completed with a distribution hose which is made of polyurethane / thermoplastic material and reinforced by a special textile braid. This distribution hose is available with two different diameters.

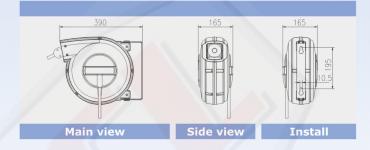






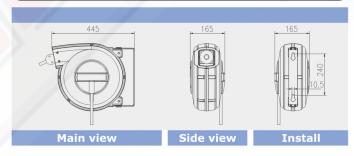
R150 Series

Item	Length	I.D.	Material	W.P.		ection Outlet
R150204.0110	10m	6.5mm	A	8Bar	F1/4" G	M1/4" G
R150304.0210	10m	6.5mm	(A) Mesh	15Bar	F1/4" G	M1/4" G
R150205.0110	10m	8mm	A	8Bar	F1/4" G	M1/4" G
R150305.0210	10m	8mm	A Mesh	15Bar	F1/4" G	M1/4" G
	R150204.0110 R150304.0210 R150205.0110	R150204.0110 10m R150304.0210 10m R150205.0110 10m	R150204.0110 10m 6.5mm R150304.0210 10m 6.5mm R150205.0110 10m 8mm	R150204.0110 10m 6.5mm A R150304.0210 10m 6.5mm A Mesh R150205.0110 10m 8mm A	R150204.0110 10m 6.5mm A 8Bar R150304.0210 10m 6.5mm A Mesh 15Bar R150205.0110 10m 8mm A 8Bar	R150204.0110 10m 6.5mm (A) 8Bar F1/4" G R150304.0210 10m 6.5mm (A) Mesh 15Bar F1/4" G R150205.0110 10m 8mm (A) 8Bar F1/4" G



R160 Series

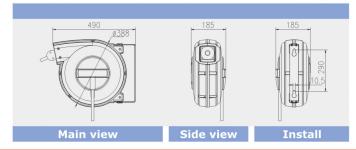
ltem	Length	I.D.	Material	W.P.	Conno Inlet	ection Outlet
R160204.0115	15m	6.5mm	A	8Bar	F1/4" G	M1/4" G
R160304.0215	15m	6.5mm	A Mesh	15Bar	F1/4" G	M1/4" G
R160205.0115	15m	8mm	A	8Bar	F1/4" G	M1/4" G
R160305.0215	15m	8mm	A Mesh	15Bar	F1/4" G	M1/4" G
R160306.1210	10m	3/8"	В	20Bar	F3/8" G	M3/8" G



R170 Series

A PU

ltem	Length	I.D.	Material	W.P.		ection Outlet
R170204.0120	20m	6.5mm	A	8Bar	F1/4" G	M1/4" G
R170304.0220	20m	6.5mm	(A) Mesh	15Bar	F1/4" G	M1/4" G
R170205.0120	20m	8mm	A	8Bar	F1/4" G	M1/4" G
R170305.0220	20m	8mm	(A) Mesh	15Bar	F1/4" G	M1/4" G
R170306.1215	15m	3/8''	В	20Bar	F3/8" G	M3/8" G



Product features:

Design for light duty applications, automatic recovery hose reel suit for air transport, widely used in car maintenance, repair shop, factory workshop Install automatic lock device, can be automatically recovered

Simple installation, can hoisting and hanging
The automatic hose reels are suitable to distribute air for professional use.
The hose reels rewind automatically the hose by a spring located in the drum

The hose can be stopped at the desired length.

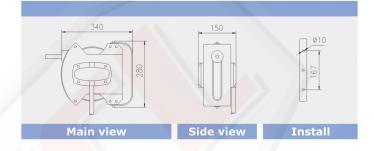






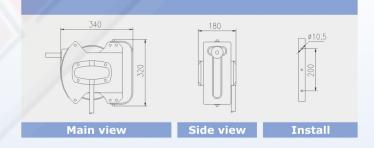
D810 Series

ltem	Length	I.D.	Material	W.P.		ection Outlet
D8100102.010	10m	6.5mm	A	8Bar	F1/4" G	M1/4" G
D8100202.010	10m	6.5mm	(A) Mesh	15Bar	F1/4" G	M1/4" G
D8100103.006	6m	8mm	A	8Bar	F1/4" G	M1/4" G
D8100203.006	6m	8mm	(A) Mesh	15Bar	F1/4" G	M1/4" G



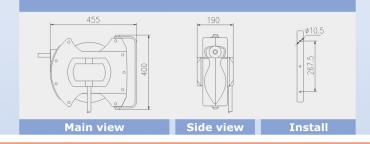
D820 Series

Item	Length	I.D.	Material	W.P.		ection Outlet
D8200103.012	12m	8mm	A	8Bar	F1/4" G	M1/4" (
D8200203.012	12m	8mm	(A) Mesh	15Bar	F1/4" G	M1/4" (
D8201204.010	10m	3/8"	В	20Bar	F3/8" G	M3/8" (



D830 Series

Item	Length	I.D.	Material	W.P.		ection Outlet
D8300103.018	18m	8mm	A	8Bar	F1/4" G	M1/4" G
D8300203.018	18m	8mm	(A) Mesh	15Bar	F1/4" G	M1/4" G
D8301204.012	12m	3/8''	В	20Bar	F3/8" G	M3/8" (
D8301204.015	15m	3/8''	В	20Bar	F3/8" G	M3/8" G





Hand crank hose reels offer lightweight, compact portability for long lengths of hose. Eliminate the task of manually coiling and uncoiling hose and easily transport it to the job site on wheels. High pressure applications are no problem with a 4,000 PSI rating.

SIGNATURE FEATURES

Professional grade heavy duty steel construction Durable proprietary CPC[™] powder coat finish

CNC robotically spun and ribbed discs with rolled edges provide strength, safety, and durability

External fluid path with machined from solid brass 90° full-flow swivel inlet Up to 4,000 PSI working pressure

High quality one piece 1" steel tube frame structure Hose Control bar prevents hose from slipping off the discs Adjustable tension brake to prevent "free-wheeling"

Base has holes for temporary or permanent installation







■ Rubber Plastic ■ EPDM





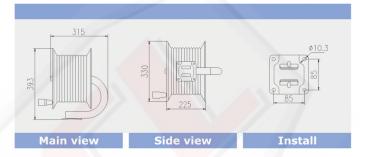






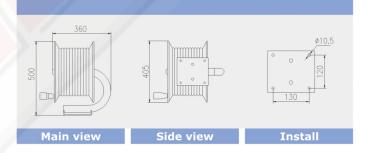
D210 Series

	ltem	Length	I.D.	Material	W.P.		ection Outlet
	D2101204.025	25m	3/8''	B 📵 🕕	20Bar	F3/8" G	M3/8" G
	D2106202.030	30m	1/4''	M	183Bar	F1/4" G	M1/4" G
	D2106204.020	20m	3/8''	M	150Bar	F3/8" G	M3/8" G
	D2106206.015	15m	1/2"	M	135Bar	F1/2" G	M1/2" G
(



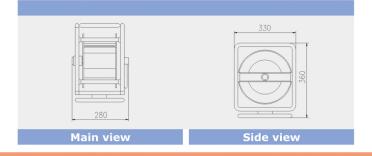
D220 Series

Item	Length	LD	Material	WP	Conn	ection
iteili	Length	1.0.	Material	W.I.	Inlet	Outlet
D2201204.055	55m	3/8"	B (3)	20Bar	F3/8" G	M3/8" G
D2206202.060	60m	1/4"	M	183Bar	F1/4" G	M1/4" G
D2206204.040	40m	3/8''	M	150Bar	F3/8" G	M3/8" G
D2206206.030	30m	1/2"	M	135Bar	F1/2" G	M1/2" G



D250 Series

Item	Length	I.D.	Material	W.P.	Conn Inlet	ection Outlet
D2500102.030	30m	6.5mm	A	8Bar	F1/4" G	M1/4" G
D2500202.030	30m	6.5mm	(A) Mesh	15Bar	F1/4" G	M1/4" G
D2500103.030	30m	8mm	A	8Bar	F1/4" G	M1/4" G
D2500203.030	30m	8mm	(A) Mesh	15Bar	F1/4" G	M1/4" G
D2501204.020	20m	3/8''	В	20Bar	F3/8" G	M3/8" G



hand crank and motorized hose reels have the features demanded by industry professionals. The industry preferred design features a sturdy one piece all welded "A" frame base, low profile outlet riser and open drum slot design provides a non-crimping, flat smooth hose wrap.

SIGNATURE FEATURES

Professional grade heavy duty steel construction
Durable proprietary CPC™ powder coat finish
CNC robotically spun and ribbed discs with rolled edges provide strength, safety, and durability

All welded steel "A" frame construction for superior reel structure Exclusive low profile outlet riser & open drum slot design for flat smooth hose wrap

Permanently lubricated self-aligning pillow block bearings for trouble-free & smooth rotation

Adjustable tension brake to prevent "free-wheeling" during operation

Long-handled locking pin to secure reel from rotation during transport or storage











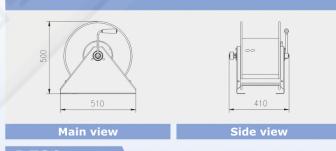
ltem	Length	I.D.	Material	W.P.	Inlet	Outlet
D7100202.100	100m	6.5mm	(A) Mesh	15Bar	F1/4" G	M1/4" G
D7100203.100	100m	8mm	(A) Mesh	15Bar	F1/4" G	M1/4" G
D7101204.065	65m	3/8"	B	20Bar	F3/8" G	M3/8" G
D7105104.055	55m	3/8"	(3)	20Bar	F3/8" G	M3/8" G
D7101206.030	30m	1/2"	В	20Bar	F1/2" G	M1/2" G



D720 Series

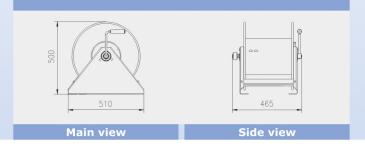
D710 Series

ltem	Length	I.D.	Material	W.P.	Conn Inlet	ection Outlet
D7205106.040	40m	1/2"	(3 ()	20Bar		M1/2" G
					,	,
D7205104.070	70m	3/8''		20Bar	F3/8" G	M3/8" G
D7201204.080	80m	3/8"	B	20Bar	F3/8" G	M3/8" G
D7201206.040	40m	1/2"	В	20Bar	F1/2" G	M1/2" G



D730 Series

ltem	Length	I.D.	Material	W.P.	Conn Inlet	ection Outlet
D7305106.050	50m	1/2''	(3)	20Bar	F1/2" G	M1/2" G
D7305104.085	85m	3/8''	()	20Bar	F3/8" G	M3/8" G
D7301204.100	100m	3/8''	В	20Bar	F3/8" G	M3/8" G
D7301206.050	50m	1/2"	В	20Bar	F1/2" G	M1/2" G





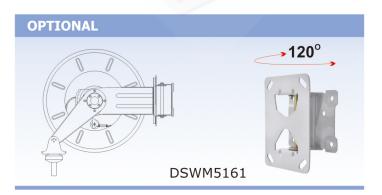
The hydraulic series hose reel incorporates contemporary engineering and manufacturing techniques to give trouble free performance. Used for medium pressure hydraulic applications, Series TH hose reels are ideal for operating hydraulic cylinders, tools and equipment. Reels are all steel construction and compact for applications with critical reasons requirements. compact for applications with critical space requirements.

Quality Finish and Corrosion Resistant - Individually powder coated components offer the maximum protection from premature corrosion.

Long Life Drive Spring - Declutching arbor virtually eliminates possibility of spring damage due to reverse winding. Only the highest quality spring steel is used and conditioned to insure there are no imperfections offering maximum

Constant tension or pos-i-latch spool mechanism Compact design for critical space requirements

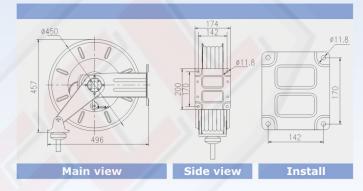




DB610 SERIES

ltem	Length	I.D. N	lateria	al W.P.	Conn Inlet	ection Outlet
DB6106202.010	10m 10m	1/4'' 1/4''	M	187Bar	F1/4'' G F1/4'' G	M1/4" G M1/4" G
DB6106204.008	8m 8m	3/8'' 3/8''	M	150Bar	F3/8'' G F3/8'' G	M3/8" G M3/8" G
DB6106206.006	6m 6m	1/2'' 1/2''	M	135Bar	F1/2'' G F1/2'' G	M1/2" G M1/2" G

M SAE 100R1AT



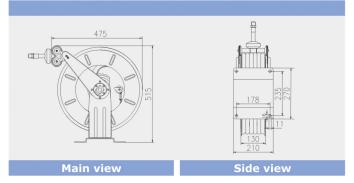
FIXED METHOD

A Bench	B Wall	C Ceiling

DB616 SERIES

Item	Length	I.D. M	lateria	I W.P.	Conn Inlet	ection Outlet
DB6166202.010	10m 10m	1/4'' 1/4''	M	187Bar	F1/4'' G F1/4'' G	M1/4'' (M1/4'' (
DB6166204.010	10m 10m	3/8'' 3/8''	M	150Bar	F3/8" G F3/8" G	M3/8" (M3/8" (
DB6166206.008	8m 8m	1/2'' 1/2''	M	135Bar	F1/2'' G F1/2'' G	M1/2" (M1/2" (

SAE 100R1AT





Vacuum Reel

Feature

- 1. Patented product, Quality assurance
- 2. High strength steel double guide arms offer great stability
- 3. Adjustable supporting arms enlarge working angular range
- 4. High grade coil springs assure long service life
- 5. Adjustable hose distance, easy to use



Easy to use: No need to carry bulky vacuum cleaner and pull cable in

High efficient performance: Dry/wet vacuum system offers 4~5 times

suction power than portable type

Cleanliness: No odd smell of portable vacuum cleaner

Safe and Reliability: Without trouble of portable vacuum cleaner

Save time and labor: Save working time due to no need to move around,

increase 5 times suction power than portable type

Quite working environment: No noise disturbing, central vacuum machine

are installed storeroom

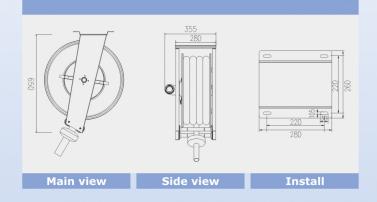
Easy installation: Wall mounted,9 meters flexible hose,

Can treat 3-12 cars



C550 Series

ltem	Length	I.D.	Material
C5503210	10m	32mmx38mm	EVA Hose
C5503212	12m	32mmx38mm	EVA Hose
C5503810	10m	38mmx44mm	EVA Hose





COMBINATION OF WATER, ELECTRICITY, GAS AND LUBRICANT



INTELLIGENT COMBINATION DRUM

Page **27-30**

LUXURIOUS COMBINATION DRUM

Page **31-34**

COLOURS AVAILABLE OF CUSTOMISATIONS



5 RAL3020

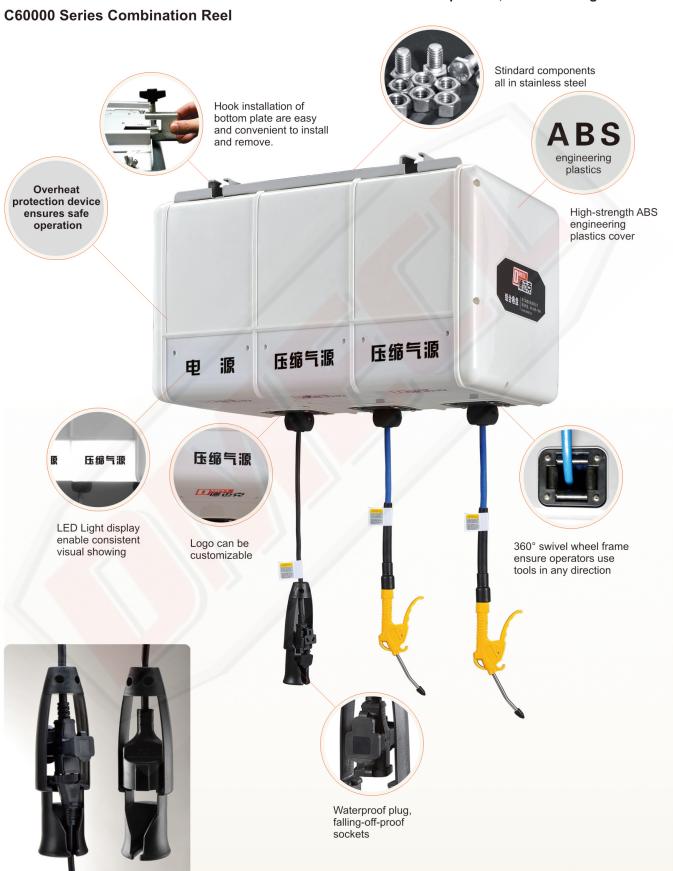


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RAL1004

Patented product, Counterfeiting not allowed





C60000 Series Combination Reel

Feature

- 1.C60000 Series can be assembled with $2\sim8$ reels as customers' requirements
- 2. ABS engineering plastics covers in high quality
- 3.Led Lights enable the combination consistent visual showing
- 4. With automatic arranging device to avoid cables and hoses twist together.
- 5.VDE certificated cable, combined with Waterproof plug, falling-off-proof sockets ensure safe operation
- 6.Overheat protection avoids thermal deformation of Electric axis inside parts
- 7.Imported blow gun with copper threaded are more durable 8.Built-in Ratchet and ratchet wheel make scroll body more
- 9.360° swivel wheel frame allows working in wider range, suitable for all kinds of fine washing workshop
- 10.Bottom plate with hooks, easy to fix to the walls or
- 11.Logo can be customizable

Overall Dimensions 20cm 40cm 压缩气源 压缩气源 70cm 310cm



Model	Specification	Length
	Air hose 6.5x10mm	10M
C60365	Air hose 6.5x10mm	10M
	Cable 3x1.5mm²	10M

180cm





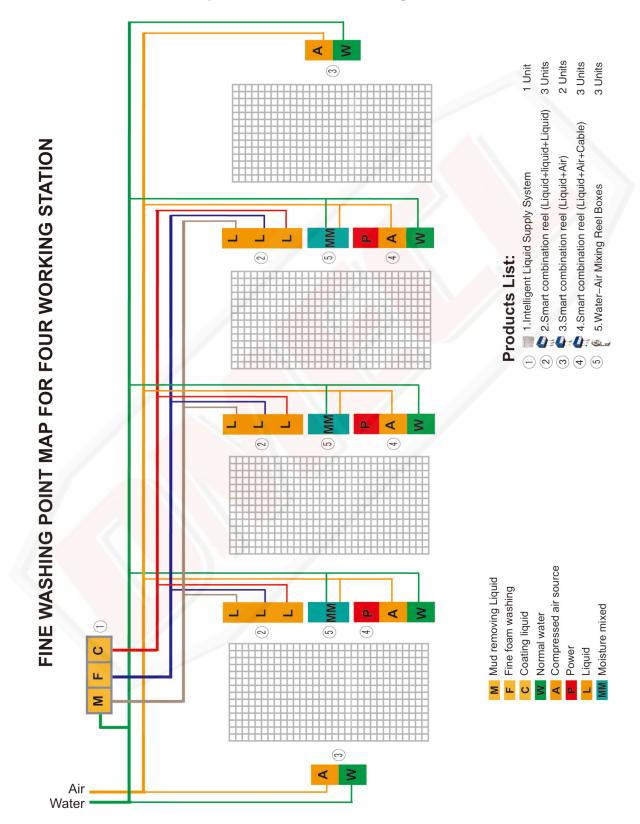
Model	Specification	Length
	Air hose 6.5x10mm	10M
C60465	Air hose 6.5x10mm	10M
C60465	Air hose 6.5x10mm	10M
	Cable 3x1.5mm ²	10M



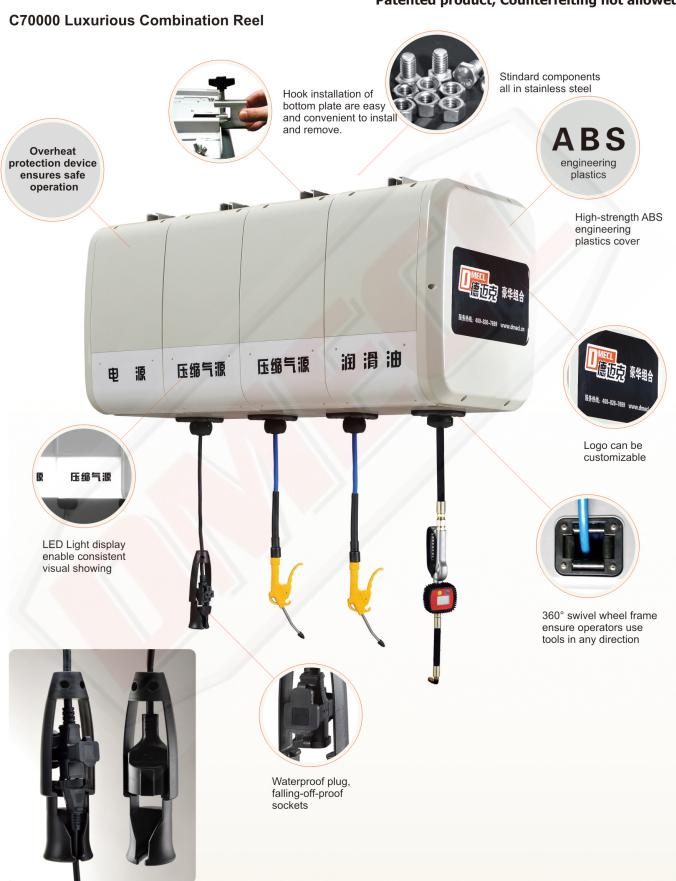
Model	Specification	Length
C60466	Air hose 6.5x10mm	10M
	Air hose 6.5x10mm	10M
	Cable 3x1.5mm ²	10M
	Cable 3x1.5mm ²	10M



Pipeline connection diagram



Patented product, Counterfeiting not allowed





C70000 Luxurious Combination Ree

Feature

1. Single reel box is independent, it can assemble several reel boxes as customers' requirements. Optional reel box including Water, Power, Air, Oil, Air Water mixing

2. Enclosed structure keep dusts out and reinforce security and seal ability, which increase the product's sevrice life.

3. ABS engineering plastics covers in high quality

4.Led Lights enable the combination consistent visual showing

5. With automatic arranging device to avoid cables and hoses twist together.

6.VDE certificated cable, combined with Waterproof plug, falling-off-proof sockets ensure safe operation

7. Overheat protection avoids thermal deformation of Electric axis inside parts

8.Imported blow gun with copper threaded are more durable 9.Built-in Ratchet and ratchet wheel make scroll body more

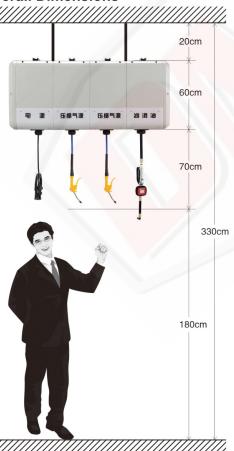
10.360° swivel wheel frame allows working in wider range, suitable for all kinds of fine washing workshop

11.Bottom plate with hooks, easy to fix to the walls or ceilings

12.Logo can be customizable



Overall Dimensions



Model	Specification	Length
	Cable 3x1.5mm²	10M
C70461	Air hose 6.5x10mm	10M
	Air hose 6.5x10mm	10M
	Oil hose 3/8"(10mm)	10M

Model

C70337



Specification	Length
Cable 3x1.5mm ²	10M
Air hose 6.5x10mm	10M
Oil hose 3/8"(10mm)	10M



Model	Specification	Length
C70463	Cable 3x1.5mm ²	10M
	Cable 3x1.5mm ²	10M
	Air hose 6.5x10mm	10M
	Oil hose 3/8"(10mm)	10M



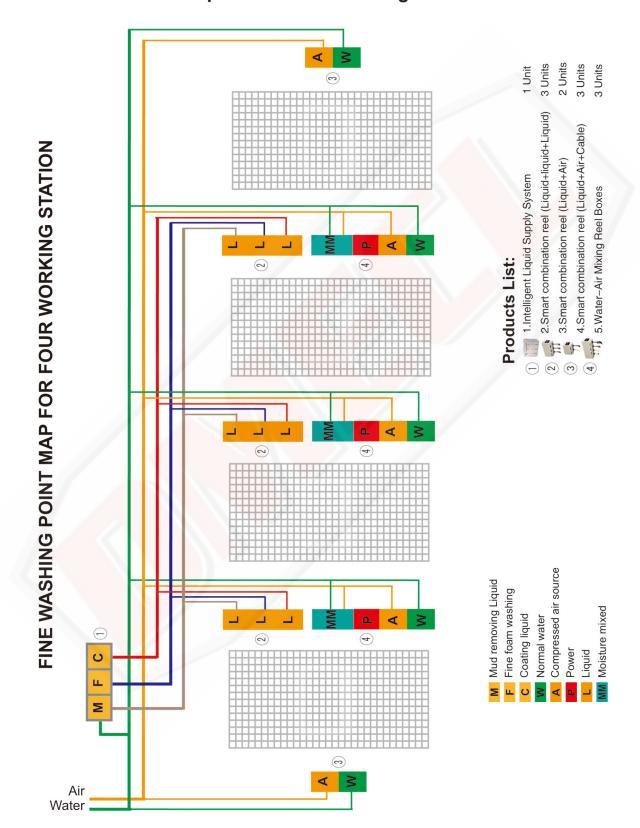
Model	Specification	Length
C70338	Cable 3x1.5mm ²	10M
	Air hose 6.5x10mm	10M
	Air hose 6.5x10mm	10M



Model	Specification	Length
C70464	Cable 3x1.5mm ²	10M
	Air hose 6.5x10mm	10M
	Oil hose 3/8"(10mm)	10M
	Oil hose 3/8"(10mm)	10M



Pipeline connection diagram





FOR OXYGEN, ACETYLENE, L.P.GAS



ECONOMICAL WELDING HOSE REELS

Page 36



HAND CRANK WELDING HOSE REELS

Page **37**

HEAVY DUTY WELDING HOSE REELS

Page **38-39**



L.P. GAS HOSE REELS

Page **40**

COLOURS AVAILABLE OF CUSTOMISATIONS



RAL3020



RAL1004





"Welding" hose reels are the ideal solution for managing bulky twin line welding hose. is more compact in size and shares the reputation for long lasting performance.

has a larger chassis and frame to accommodate longer lengths of welding hose dual axle support system for increased stability during operation, less vibration and

SIGNATURE FEATURES

Professional grade heavy duty steel construction

Durable proprietary powder coat finish

CNC robotically spun and ribbed discs with rolled edges provide strength, safety, and durability

External fluid path with 90° full-flow dual ported brass swivel offering both connections from the same side of the reel

Swivel lock bracket ensures maximum safety

Designed for Oxy-Acetylene or "T" grade welding hose

Single pedestal reel with space saving design facilitates workplace organization

Guide arm adjusts to wall, floor, vehicle & overhead positions Solid one piece, heavy gauge 1/4" steel base & support post for maximum stability

1" solid steel axle & lubricated precision bearings for smooth rotation

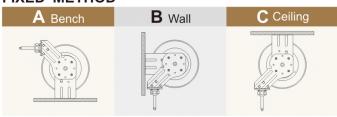
Enclosed factory tuned & matched cartridge-style spring motor Non corrosive stainless steel spring, pawl & zinc plated ratchet

Multi-position non-sparking lock ratchet mechanism secures hose at desired length



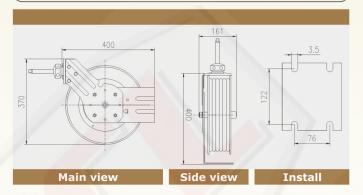


FIXED METHOD



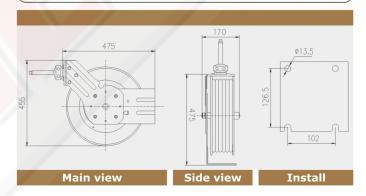
D310 Series

ltem	Length	I.D.	Material	W.P.	Conne Inlet	ection Outlet
D3105202.008	8m	1/4''	(20Bar	F1/4" G	M1/4" G
D3105202.010	10m	1/4''	(20Bar	F1/4" G	M1/4" G



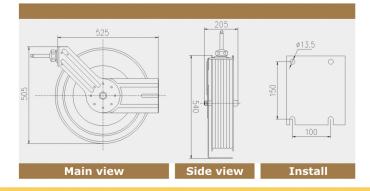
D320 Series

Item	Length	I.D.	Material	W.P.		ection Outlet
D3265202.015	15m	1/4"	(20Bar	F1/4" G	M1/4" (



D330 Series

ltem	Length	I.D.	Material	W.P.		ection Outlet
D3305202.020	20m	1/4''	(20Bar	F1/4" G	M1/4" G
D3365202.025	25m	1/4''	•	20Bar	F1/4" G	M1/4" G
D3365202.030	30m	1/4''	(20Bar	F1/4" G	M1/4" G



hand crank hose reels are lightweight, compact and versatile. Save time and effort while increasing the safety of your work environment. The sturdy "U" shaped frame and all steel construction make this one tough little reel

SIGNATURE FEATURES

Professional grade heavy duty steel construction

Durable proprietary powder coat finish

CNC robotically spun and ribbed discs with rolled edges provide strength, safety, and durability

External fluid path with 90° full-flow dual ported brass swivel offering both connections from the same side of the reel

Compact solid one piece, heavy gauge steel "U" shaped frame with open drum design.

Composite bearing for smooth rotation

Adjustable tension brake to prevent "free-wheeling" during operation, transport or storage





POSSIBLE FIELDS OF APPLICATION

Manufacturing Plants & Facilities Maintenance, Repair & Operations Welding/Service Trucks Welding Shops Automotive & Fleet Maintenance Garage settings

Mining, Construction & Railroad Operations

Marine/Ship Building/Offshore

D210 Series







D220 Series

Item	Length	I.D.	Material	W.P.	Inlet	Outlet
D2205202.030	30m	1/4''	•	20Bar	F1/4" G	M1/4" (
Oxygen acetyl	lene para	llel hose	Э			
360		405		D	° ° ° ° ° ° ° ° ° ° ° ° ° ° ° ° ° ° °	010.5
Main view		Si	700 700 700 700		Ins	





The hose reels are suitable for distribution of oxygen/acetylene and in the version without hose even for oxygen/propane or natural gas. The hose reels rewind automatically the hose by a spring located in the drum. The hose can be stopped at the desired length.

The hot-galvanized steel structure is moulded and coated with electrostatic polyester powder resistant to UV rays.

The special open construction allows an easy assembly and replacement of the hose and permits control of the rewinding.

The hose-guide arms can be fixed in three different positions according to the hose reel installation (see A-B-C).

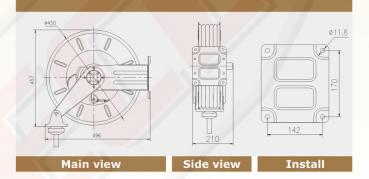
The models with hose are supplied complete with the flexible hoses for the connection to the system.



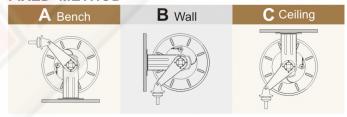
D610 Series

Item	Length	I.D.	Material	W.P.	Conn Inlet	ection Outlet
D6105202.012	12m	1/4"	•	20Bar	F1/4" G	M1/4" G
D6105203.010	10m	5/16"	•	20Bar	F1/4" G	M1/4" G
D6105204.010	10m	3/8"	(20Bar	F3/8" G	M3/8" G

Oxygen acetylene parallel hose



FIXED METHOD

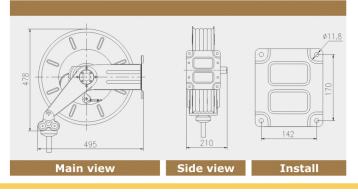


D618 Series

ltem	Length	I.D.	Material	W.P.	Conno Inlet	ection Outlet
D6185202.012	12m	1/4"	(20Bar	F1/4" G	M1/4" G
D6185203.010	10m	5/16"	(20Bar	F1/4" G	M1/4" G
D6185204.010	10m	3/8"	(20Bar	F3/8" G	M3/8" G

Oxygen acetylene parallel hose





The hose reels are suitable for distribution of oxygen/acetylene and in the version without hose even for oxygen/propane or natural gas. The hose reels rewind automatically the hose by a spring located in the drum. The hose can be stopped at the desired length.

The hot-galvanized steel structure is moulded and coated with electrostatic polyester powder resistant to UV rays.

The special open construction allows an easy assembly and replacement of the hose and permits control of the rewinding.

The hose-guide arms can be fixed in three different positions according to the hose reel installation (see A-B-C).

The models with hose are supplied complete with the flexible hoses for the connection to the system.

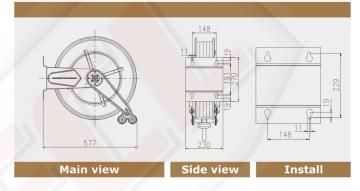


DSWM6162

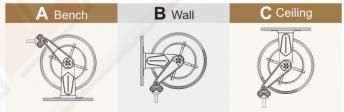
R650 Series

ltem	Length	I.D.	Material	W.P.	Conno Inlet	ection Outlet
R650304.5220	20m	1/4"	(20Bar	F1/4" G	M1/4" G
R650305.5215	15m	5/16"	(20Bar	F1/4" G	M1/4" G
R650305.5220	20m	5/16"	•	20Bar	F1/4" G	M1/4" G
R650306.5215	15m	3/8"	•	20Bar	F3/8" G	M3/8" G

Oxygen acetylene parallel hose



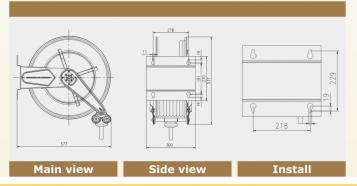
FIXED METHOD



R660 Series

ltem	Length	I.D.	Material	W.P.	Conno Inlet	ection Outlet
		4 (411				
R660304.5230	30m	1/4"	•	20Bar	F1/4" G	M1/4" G
R660305.5225	25m	5/16"	(20Bar	F1/4" G	M1/4" (
R660305.5230	30m	5/16"	(20Bar	F1/4" G	M1/4" (
R660306.5220	20m	3/8"	(20Bar	F3/8" G	M3/8" (
R660306.5225	25m	3/8"	(20Bar	F3/8" G	M3/8" (

Oxygen acetylene parallel hose





Applicable to miners, factories, automobiles, household and commercial connection with a gas stove, oven and gas piping systems

Inside and outside the glue imported high-quality rubber and oil resistant rubber composition. Intermediate layer fiber woven by the High Pressure Composition, it has wear, anti-pressure, antiaging, anti-LPG, permeability and other characteristics.

L.P. GAS HOSE





R620 Series

ltem	Length	I.D.	Material	W.P.		ection Outlet
R620305.5515	15m	5/16"	•	20Bar	F1/4" G	
R620306.5515	15m	3/8"	•	20Bar	F3/8" G	M3/8" G
R620308.5510	10m	1/2"	•	20Bar	F1/2" G	M1/2" G

R630 Series

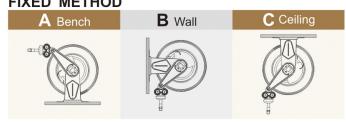
ltem	Length	I.D.	Material	W.P.	Conno Inlet	ection Outlet
R630305.5515	15m	5/16"		20Bar	F1/4" G	M1/4" G
R630306.5515	15m	3/8"		20Bar	F3/8" G	M3/8" G
R630308.5510	10m	1/2"	•	20Bar	F1/2" G	M1/2" G

R640 Series

ltem	Length	I.D.	Material	W.P.		ection Outlet
R640306.5520	20m	3/8"	•	20Bar	F3/8" G	M3/8" G
R640308.5515	15m	1/2"	•	20Bar	F1/2" G	M1/2" (

OPTIONAL >120° DSWM6161

FIXED METHOD







FOR ELECTRIC

	HEAVY DUTY CABLE REELS	Page	42
Total Control of the	ABS ENCLOSED CABLE REELS	Page	43
	ABS ENCLOSED CABLE REELS WITH LAMP	Page	44
	ENCLOSED CABLE REELS (NEW DESIGN)	Page	45
	ENCLOSED CABLE REELS WITH LAMP (NEW DESIGN)	Page	46
	ENCLOSED CABLE REELS	Page	47
	ENCLOSED CABLE REELS WITH LAMP	Page	48
	ENCLOSED CABLE REELS WITH LAMP AND TRANSFORMER	Page	49
2	LIGHT	Page	50
0			

COLOURS AVAILABLE OF CUSTOMISATIONS





spring driven "Power Cord" reels are heavy duty, industrial grade power sources. They replace tangled extension cords and self-retract to increase safety, productivity and efficiency.

Series are designed for long-lasting, trouble-free performance even under the most demanding conditions.

SIGNATURE FEATURES

Professional grade heavy duty steel construction

Durable proprietary powder coat finish

CNC robotically spun and ribbed discs with rolled edges provide strength, safety, and durability

External heavy gauge powder coated steel components cover for simple slip ring routine maintenance

Electrical current runs through a 25AMP / 600V rated slip ring

Include 5' pigtail & grounding plug

Single pedestal cord reel with space saving design facilitates workplace organization

Guide arm adjusts to wall, floor & overhead positions

Solid one piece, heavy gauge 1/4" steel base & support post for maximum stability

Enclosed factory tuned & matched cartridge-style spring motor

Non corrosive stainless steel spring, pawl & zinc plated ratchet

Multi-position lock ratchet mechanism secures cord at desired length



OPTIONAL DSWM11310 DSWM11320 DSWM11330

L310 Series

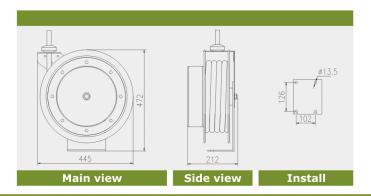
ltem	Length	Material	Current
L3106565.010	10m	3×1.5mm2	25AMP
L3106666.010	10m	3×2.5mm2	25AMP
L3106767.010	10m	4×1.5mm2	25AMP
L3106868.010	10m	4×2.5mm2	25AMP



FIXED METHOD		
A Bench	B Wall	C Ceiling

L320 Series

Item	Length	Material	Current
L3206565.015	15m	3×1.5mm2	25AMP
L3206666.015	15m	3×2.5mm2	25AMP
L3206767.015	15m	4×1.5mm2	25AMP
L3206868.015	15m	4×2.5mm2	25AMP
L3206565.020	20m	3×1.5mm2	25AMP
L3206666.020	20m	3×2.5mm2	25AMP
L3206767.020	20m	4×1.5mm2	25AMP
L3206868.020	20m	4×2.5mm2	25AMP





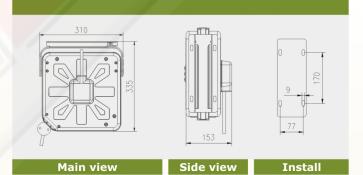
Product features:

ABS Plastic outer casing
Complete with pivot bracket.
Provided with hose ratchet stop device
easily removable if constant traction is required.
Fully enclosed structure, light, anti dust and corrosion resistance
Special material coil spring, pull close freely
Cable roller guide
easily removed if constant traction of cable is required
Double earth contact
Collector insulating power 2,5 Kv.
Slipring with brass rings and brushes
Protection degree Ip20 or IP42
Working temperature -5°C/+40°C
Delivered without cable at feeding side
Available both of PVC and rubber cable.



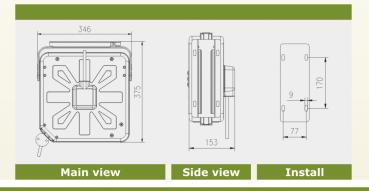
L920 Series

ltem	Length	Material	Volt	Max	. Power
L92037. 010	10m	H05VV-F 3G 1.5mm ²	230V/5	50Hz	2750W
L92047. 010	10m	H07RN-F 3G 1.5mm ²	230V/5	50Hz	2750W



L930 Series

ltem	Length	Material	Volt	Max	c. Power
L93037. 015	15m	H05VV-F 3G 1.5mm ²	230V/5	50Hz	2750W
L93047. 015	15m	H07RN-F 3G 1.5mm ²	230V/5	50Hz	2750W



Simple quick stuck bracket

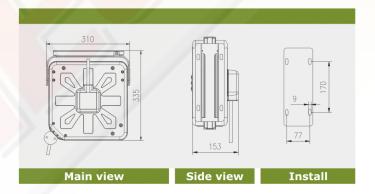




Product features: ABS Plastic outer casing Complete with pivot bracket. Provided with hose ratchet stop device easily removable if constant traction is required. Fully enclosed structure, light, anti dust and corrosion resistance Special material coil spring, pull close freely Cable roller guide easily removed if constant traction of cable is required Double earth contact Solipring with brass rings and brushes Protection degree Ip20 or IP42 Working temperature -5°C/+40°C Delivered without cable at feeding side Available both of PVC and rubber cable.

L920 Series

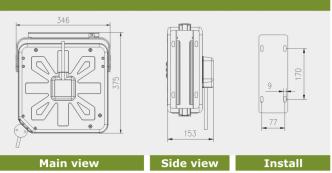
Item	Length	Material	Volt	Max.	Power
L92032. B10	10m	H05VV-F 2G 1.0mm ²	230V/50	Hz	20W
L92040. B10	10m	H05RN-F 2G 1.0mm ²	230V/50)Hz	20W



L930 Series

ltem	Length	Material	Volt	Max.	Power
L93032. B15	15m	H05VV-F 2G 1.0mm ²	230V/5	50Hz	20W
L93040. B15	15m	H05RN-F 2G 1.0mm ²	230V/5	50Hz	20W









PROTECTION DEGREE











PROTECTION DEGREE





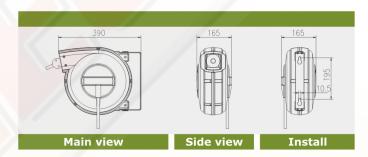


Product features

ABS Plastic outer casing
Complete with pivot bracket.
Provided with hose ratchet stop device
easily removable if constant traction is required.
Fully enclosed structure, light, anti dust and corrosion resistance
Special material coil spring, pull close freely
Cable roller guide
easily removed if constant traction of cable is required
Double earth contact
Collector insulating power 2,5 Kv.
Slipring with brass rings and brushes
Protection degree Ip20 or IP42
Working temperature -5°C/+40°C
Delivered without cable at feeding side

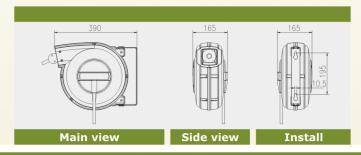
L155 Series

ltem	Length	Material	Volt	Max.	Power
L15537.010	10m	H05VV-F 3G 1.5mm ²	230V/5	50Hz	2750V
L15537.015	15m	H05VV-F 3G 1.5mm ²	230V/5	50Hz	2750V
L15537.020	20m	H05VV-F 3G 1.5mm ²	230V/5	50Hz	2750V



L155 Series

ltem	Length	Material	Volt	Max.	Power
L15547.010	10m	H07RN-F 3G 1.5mm ²	230V/	50Hz	2750W
L15547.015	15m	H07RN-F 3G 1.5mm ²	230V/	50Hz	2750W
L15547.020	20m	H07RN-F 3G 1.5mm ²	230V/5	50Hz	2750W







Product features

ABS Plastic outer casing ABS Plastic outer casing
Complete with pivot bracket.
Provided with hose ratchet stop device
easily removable if constant traction is required.
Fully enclosed structure, light, anti dust and corrosion resistance
Special material coil spring, pull close freely
Cable roller guide
easily removed if constant traction of cable is required
Double earth contact

Double earth contact

Slipring with brass rings and brushes

Protection degree Ip20

Working temperature -5°C/+40°C

Delivered without cable at feeding side

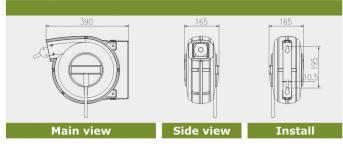
Available both of PVC and rubber cable.

L157 Series

ltem	Length	Material	Volt	Max. Power
L15732.A15	15m	H05VV-F 2G 1.0mm ²	230V/5	50Hz 75V
L15740.A15	15m	H07RN-F 2G 1.0mm ²	230V/5	0Hz 75V
L15732.A20	20m	H05VV-F 2G 1.0mm ²	230V/5	50Hz 75V
L15740.A20	20m	H07RN-F 2G 1.0mm ²	230V/5	0Hz 75V

ltem	Length	Material	Volt	Max.	Power
L15732.B15	15m	H05VV-F 2G 1.0mm ²	230V/5	0Hz	18W
L15740.B15	15m	H07RN-F 2G 1.0mm ²	230V/5	0Hz	18W
L15732.B20	20m	H05VV-F 2G 1.0mm ²	230V/5	0Hz	18W
L15740.B20	20m	H07RN-F 2G 1.0mm ²	230V/5	0Hz	18W

ltem	Length	Material	Volt M	ax. Power
L15732.D15	15m	H05VV-F 2G 1.0mm ²	230V/50H	z 9W
L15740.D15	15m	H07RN-F 2G 1.0mm ²	230V/50H	z 9W
L15732.D20	20m	H05VV-F 2G 1.0mm ²	230V/50H	z 9W
L15740.D20	20m	H07RN-F 2G 1.0mm ²	230V/50H	z 9W











PROTECTION DEGREE







Product features

ABS Plastic outer casing
Complete with pivot bracket.
Provided with hose ratchet stop device
easily removable if constant traction is required.
Fully enclosed structure, light, anti dust and corrosion resistance
Special material coil spring, pull close freely
Cable roller guide
easily removed if constant traction of cable is required
Double earth contact
Collector insulating power 2,5 Kv.
Slipring with brass rings and brushes
Protection degree Ip20 or IP42
Working temperature -5°C/+40°C
Delivered without cable at feeding side

L145 Series

ltem	Length	Material	Volt	Max.	Power
L14537.010	10m	H05VV-F 3G 1.5mm ²	230V/5	0Hz	2750W
L14537.015	15m	H05VV-F 3G 1.5mm ²	230V/5	50Hz	2750W
L14537.018	18m	H05VV-F 3G 1.5mm ²	230V/5	50Hz	2750V





PROTECTION DEGREE

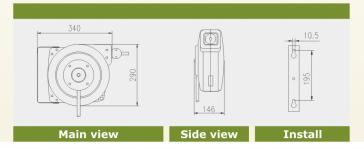






L145 Series

ltem	Length	Material	Volt	Max.	Power
L14547.010	10m	H07RN-F 3G 1.5mm ²	230V/	50Hz	2750W
L14547.012	12m	H07RN-F 3G 1.5mm ²	230V/	50Hz	2750W
L14547.015	15m	H07RN-F 3G 1.5mm ²	230V/	50Hz	2750W







Product features

ABS Plastic outer casing Complete with pivot bracket. Provided with hose ratchet stop device easily removable if constant traction is required.

Fully enclosed structure, light, anti dust and corrosion resistance Special material coil spring, pull close freely Cable roller guide easily removed if constant traction of cable is required Double earth contact Slipring with brass rings and brushes Protection degree Ip20 Working temperature -5°C/+40°C Delivered without cable at feeding side Available both of PVC and rubber cable.

L147 Series

Item	Length	Material	Volt	Max.	Power
L14732.A10	10m	H05VV-F 2G 1.0mm ²	230V/	50Hz	75W
L14732.A15	15m	H05VV-F 2G 1.0mm ²	230V/	50Hz	75W
L14732.A18	18m	H05VV-F 2G 1.0mm ²	230V/	50Hz	75W
L14740.A10	10m	H07RN-F 2G 1.0mm ²	230V/	50Hz	75W
L14740.A15	15m	H07RN-F 2G 1.0mm ²	230V/	50Hz	75W
L14740.A18	18m	H07RN-F 2G 1.0mm ²	230V/	50Hz	75W

ltem	Length	Material	Volt I	Max. Power
L14732.B10	10m	H05VV-F 2G 1.0mm ²	230V/50	Hz 18W
L14732.B15	15m	H05VV-F 2G 1.0mm ²	230V/50	Hz 18W
L14732.B18	18m	H05VV-F 2G 1.0mm ²	230V/50	Hz 18W
L14740.B10	10m	H07RN-F 2G 1.0mm ²	230V/50	Hz 18W
L14740.B15	15m	H07RN-F 2G 1.0mm ²	230V/50	Hz 18W
L14740.B18	18m	H07RN-F 2G 1.0mm ²	230V/50	Hz 18W

ltem	Length	Material	Volt	Max.	Power
L14732.D10	10m	H05VV-F 2G 1.0mm ²	230V/	50Hz	9W
L14732.D15	15m	H05VV-F 2G 1.0mm ²	230V/	50Hz	9W
L14732.D18	18m	H05VV-F 2G 1.0mm ²	230V/	50Hz	9W
L14740.D10	10m	H07RN-F 2G 1.0mm ²	230V/	50Hz	9W
L14740.D15	15m	H07RN-F 2G 1.0mm ²	230V/	50Hz	9W
L14740.D18	18m	H07RN-F 2G 1.0mm ²	230V/	50Hz	9W







Product features

ABS Plastic outer casing
Complete with pivot bracket.
Provided with hose ratchet stop device
easily removable if constant traction is required.
Fully enclosed structure, light, anti dust and corrosion resistance
Special material coil spring, pull close freely
Cable roller guide
easily removed if constant traction of cable is required
Double earth contact
Slipring with brass rings and brushes
Protection degree Ip20
Working temperature -5°C/+40°C
Delivered without cable at feeding side
Available both of PVC and rubber cable.

L147 Series

ltem l	ength.	Mater	ial	ln Volt	Out Volt	Max. Power
L14732.F10	10m H	H05VV-F 2G	1.0mm ²	230V/50Hz	24V	20W
L14732.F15	15m _F	H05VV-F 2G	1.0mm ²	230V/50Hz	24V	20W
L14732.F18	18m H	H05VV-F 2G	1.0mm ²	230V/50Hz	24V	20W
L14740.F10	10m H	H07RN-F 2G	1.0mm ²	230V/50Hz	24V	20W
L14740.F15	15m _F	H07RN-F 2G	1.0mm ²	230V/50Hz	24V	20W
L14740.F18	18m F	H07RN-F 2G	1.0mm ²	230V/50Hz	24V	20W

ltem	Lengtl	n Material	ln Volt	Out Volt	Max. Power
L14732.G	l0 10m	H05VV-F 2G 1.0mm ²	230V/50Hz	12V	10W
L14732.G	l5 15m	H05VV-F 2G 1.0mm ²	230V/50Hz	12V	10W
L14732.G	l8 18m	H05VV-F 2G 1.0mm ²	230V/50Hz	12V	10W
L14740.G	l0 10m	H07RN-F 2G 1.0mm ²	230V/50Hz	12V	10W
L14740.G	l5 15m	H07RN-F 2G 1.0mm ²	230V/50Hz	12V	10W
L14740.G	l8 18m	H07RN-F 2G 1.0mm ²	230V/50Hz	12V	10W





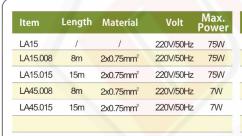












Item	Length	Material	Volt	Max. Power
LB25	/	1	220V/50Hz	18W
LB25.008	8m	2x0.75mm ²	220V/50Hz	18W
LB25.015	15m	2x0.75mm²	220V/50Hz	18W
LB35	1	/	220V/50Hz	10W
LB35.008	8m	2x0.75mm ²	220V/50Hz	10W
LB35.015	15m	2x0.75mm²	220V/50Hz	10W

r	Item	Length	Material	Volt	Max. Power
	LB23	/	/	DC24V	18W
	LB23.008	8m	2x0.75mm²	DC24V	18W
	LB23.015	15m	2x0.75mm²	DC24V	18W
	LB32	/	/	DC12V	10VV
	LB32.008	8m	2x0.75mm²	DC12V	10W
	LB32.015	15m	2x0.75mm²	DC12V	10W









INCANDESCENT

LED

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LED



FOR LUBRICANT



COLOURS AVAILABLE OF CUSTOMISATIONS



ECONOMICAL OIL REELS WITH GUIDE ARM



driven hose reels have a long history of dependability and trouble free performance. Their compact space-saving size and heavy duty construction make them highly versatile and virtually indestructible. Time-tested proven components, superior design and craftsmanship have contributed to its worldwide reputation as the most trusted hose reel.

SIGNATURE FEATURES

Professional grade heavy duty steel construction

Durable proprietary powder coat finish

CNC robotically spun and ribbed discs with rolled edges provide strength, safety, and durability

Sturdy single pedestal reel with space saving design facilitates workplace organization

Guide arm adjusts to wall, floor, vehicle & overhead positions

Solid one piece, heavy gauge 1/4" steel base & support post for maximum stability

1" solid steel axle & lubricated precision bearings for smooth rotation







D320 Series

Length	I.D.	Material	W.P.		ection Outlet
15m	1/4"	N	350Bar	F1/4'' G	M1/4'' G
15m	3/8"	6 M	20/153Bar	F3/8'' G	M3/8" G
15m	3/8"	(C) (N)	20/280Bar	F3/8'' G	M3/8" G
10m	1/2"	(C) (M)	20/136Bar	F1/2'' G	M1/2" G
12m	1/2"	G (20/136Bar	F1/2'' G	M1/2" G
	15m 15m 15m 10m	15m 1/4" 15m 3/8" 15m 3/8" 10m 1/2"	15m 1/4" (1) 15m 3/8" (2) (1) 15m 3/8" (2) (1) 10m 1/2" (2) (1)	15m 3/8"	15m 1/4" Naterial W.P. Inlet 15m 1/4" 350Bar F1/4" G 15m 3/8" 20/153Bar F3/8" G 15m 3/8" 20/280Bar F3/8" G 10m 1/2" 1/2" 20/136Bar F1/2" G

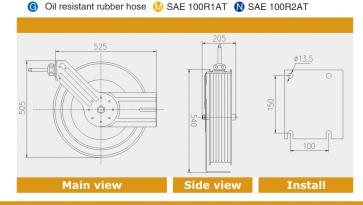


FIXED METHOD

A Bench	B Wall	C Ceiling

D330 Series

	3/8"	© ()	20/153Bar 20/280Bar	F3/8" G F3/8" G	M3/8" G
15m	3/8"	6 0	20/280Bar	F3/8'' G	M3/8" G
20m	3/8"	© 0	20/280Bar	F3/8'' G	M3/8'' G
15m	1/2"	6 M	20/136Bar	F1/2" G	M1/2" G
20m	1/2"	6 0	20/136Bar	F1/2'' G	M1/2" G
1	L5m	1/2"	1/2" (G) (M)	15m 1/2" ⓒ ⋈ 20/136Bar	.5m 1/2" ⓒ M 20/136Bar F1/2" G



driven hose reels have a long history of dependability and trouble free performance. Their compact space-saving size and heavy duty construction make them highly versatile and virtually indestructible. Time-tested proven components, superior design and craftsmanship have contributed to its worldwide reputation as the most trusted hose reel.

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Professional grade heavy duty steel construction

Durable proprietary powder coat finish

CNC robotically spun and ribbed discs with rolled edges provide strength, safety, and durability

Sturdy single pedestal reel with space saving design facilitates workplace organization

Guide arm adjusts to wall, floor, vehicle & overhead positions

Solid one piece, heavy gauge $1/4^{\prime\prime}$ steel base & support post for maximum stability

1" solid steel axle & lubricated precision bearings for smooth rotation



D350 Series

ltem	Length	I.D.	Material	W.P.		ection Outlet
D3506402.012	12m	1/4"	N	350Bar	F1/4" G	M1/4" G
D3506403.012	12m	5/16"	N	300Bar	F1/4" G	M1/4" G
D3566204.015	15m	3/8"	6 M	20/153Bar	F3/8" G	M3/8" G
D3506206.010	10m	1/2"	6 M	20/136Bar	F1/2" G	M1/2" G
D3566206.015	15m	1/2"	6 M	20/136Bar	F1/2" G	M1/2" G

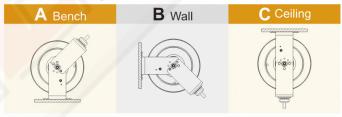
G Oil resistant rubber hose

M SAE 100R1AT

N SAE 100R2AT

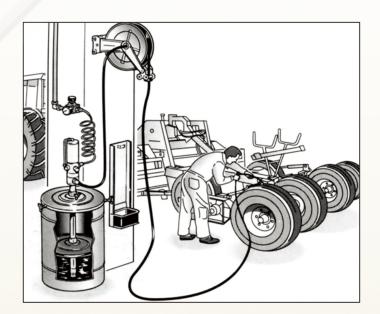


FIXED METHOD



POSSIBLE FIELDS OF APPLICATION

Air/Water services
Pneumatic Tools
Washdown
Lubrication
Fuel Delivery
Chemical Fluid Transfer
General Industrial
Manufacturing Plants
Lube Skids & Trucks
Service/Mechanic/Utility Vehicles
Mining, Construction & Railroad operations
Automotive, Fleet & Aircraft Maintenance





driven hose reels are the toughest hose reels in the spring driven line. The extra large chassis with dual pedestal-style arms provides triple axle support while reducing vibration and strengthening the structural integrity of the reel. Making it perfect for off-road applications that demand reliability in the most abusive and demanding environments.





SIGNATURE FEATURES

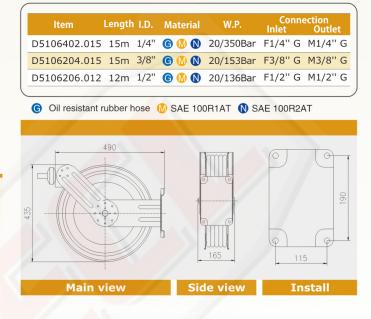
Professional grade heavy duty steel construction Durable proprietary $\mathsf{CPC^{TM}}$ powder coat finish CNC robotically spun and ribbed discs with rolled edges provide strength, safety, and durability



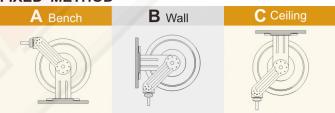
POSSIBLE FIELDS OF APPLICATION

Air/Water services Pneumatic Tools Washdown Lubrication **Fuel Delivery** Chemical Fluid Transfer General Industrial Manufacturing Plants Lube Skids & Trucks Service/Mechanic/Utility Vehicles Mining, Construction & Railroad operations Automotive, Fleet & Aircraft Maintenance

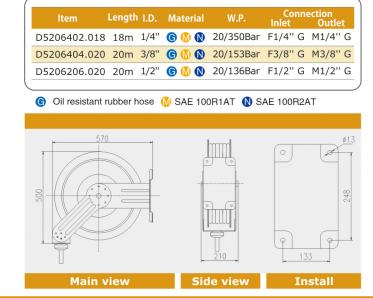
D510 Series



FIXED METHOD



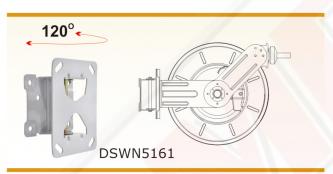
D520 Series



driven hose reels are the toughest hose reels in the spring driven line. The extra large chassis with dual pedestal-style arms $\,$

provides triple axle support while reducing vibration and strengthening the structural integrity of the reel. Making it perfect for off-road applications that demand reliability in the most abusive and demanding environments.

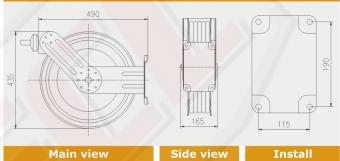




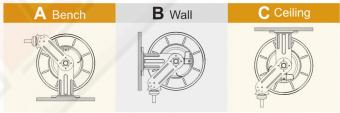


D540 Series

ltem	Length	I.D.	Material	W.P.	Connection Inlet Outlet
D5406202.015	15m	1/4"	(C) ((M)	20/187Bar	F1/4" G M1/4" G
D5406402.015	15m	1/4"	N	350Bar	F1/4" G M1/4" G
D5406204.015	15m	3/8"	(C) (M)	20/153Bar	F3/8" G M3/8" G
D5406404.015	15m	3/8"	N	280Bar	F3/8" G M3/8" G
D5406206.015	15m	1/2"	6 (20/136Bar	F1/2" G M1/2" G
D5406406.015	15m	1/2"	N .	230Bar	F1/2" G M1/2" G

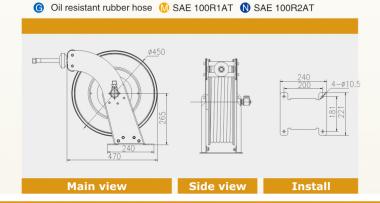


FIXED METHOD



D550 Series

ltem	Length	I.D.	Material	W.P.	Conno Inlet	ection Outlet
D5506202.020	20m	1/4"	(C) ((M)	20/187Bar	F1/4" G	M1/4" G
D5506402.020	20m	1/4"	N	350Bar	F1/4" G	M1/4" G
D5506204.020	20m	3/8"	(C) ((M)	20/153Bar	F3/8" G	M3/8" G
D5506404.020	20m	3/8"	N	280Bar	F3/8" G	M3/8" G
D5566206.015	15m	1/2"	6 0	20/136Bar	F1/2" G	M1/2" G
D5566406.015	15m	1/2"	N	230Bar	F1/2" G	M1/2" G





The automatic hose reels are suitable for transferring fluids at several pressures and temperatures.

The hose reels rewind automatically the hose by a spring located in the drum.

The hose can be stopped at the desired length.

The hot-galvanized steel structure is moulded and coated with electrostatic polyester powder resistant to UV rays.

The parts in contact with the fluid are specially treated to improve resistance to corrosion.

The special open construction allows an easy assembly and replacement of the hose and permits control of the rewinding.

The hose-guide arms can be fixed in three different positions according to the hose reel installation (see A-B-C).

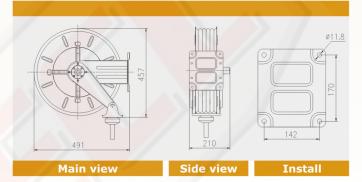
The range is divided into several models depending on hose diameters and lengths. At request, versions equipped with special hoses can be supplied.





D610 Series

_							
	ltem	Length	I.D.	Material	W.P.	Conno Inlet	ection Outlet
	D6106202.015	15m	1/4"	(C) (M)	20/187Bar	F1/4" G	M1/4" G
	D6106402.015	15m	1/4"	N	350Bar	F1/4" G	M1/4" G
	D6106203.015	15m	5/16"	(C) (M)	20/166Bar	F1/4" G	M1/4" G
	D6106204.015	15m	3/8"	()	20/153Bar	F3/8" G	M3/8" G
	D6106404.015	15m	3/8"	N	280Bar	F3/8" G	M3/8" G
	D6106206.015	15m	1/2"	6 M	20/136Bar	F1/2" G	M1/2" G
	D6106406.015	15m	1/2"	N	230Bar	F1/2" G	M1/2" G

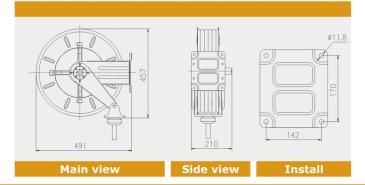


FIXED METHOD

I IXLD INLLIIIOD		
A Bench	B Wall	C Ceiling

D618 Series

ltem	Lengt	h I.D.	Material	W.P.	Conne Inlet	ection Outlet
D6186402.01	.5 15m	1/4"	(C) (V) (D)	20/350Bar	F1/4'' G	M1/4" G
D6186204.01	.5 15m	3/8"	6 0	20/153Bar	F3/8" G	M3/8" G
D6186206.01	5 15m	1/2"	6 0 0	20/136Bar	F1/2'' G	M1/2" G



The automatic hose reels are suitable for transferring fluids at several pressures and temperatures.

The hose reels rewind automatically the hose by a spring located in the drum.

The hose can be stopped at the desired length.

The hot-galvanized steel structure is moulded and coated with electrostatic polyester powder resistant to UV rays.

The parts in contact with the fluid are specially treated to improve resistance to corrosion.

The special open construction allows an easy assembly and replacement of the hose and permits control of the rewinding.

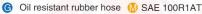
The hose-guide arms can be fixed in three different positions according to the hose reel installation (see A-B-C).

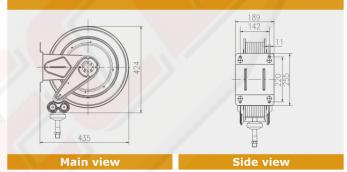
The range is divided into several models depending on hose diameters and lengths. At request, versions equipped with special hoses can be supplied.



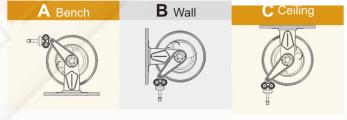
R620 Series





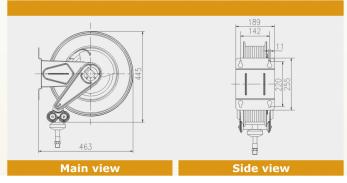


FIXED METHOD

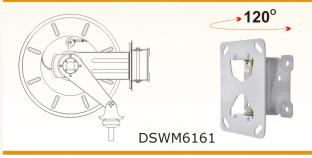


R630Series

ltem	Length I.D.	Material	W.P.	Conne Inlet	
R630504.6215	15m 1/4"	(G) (M)	20/187Bar	F1/4" G	M1/4" G
R630505.6215	15m 5/16"	G (20/166Bar	F1/4" G	M1/4" G
R630606.6215	15m 3/8"	(G) (M)	20/153Bar	F3/8" G	M3/8" G
R630608.6210	10m 1/2"	G (20/135Bar	F1/2" G	M1/2" G



OPTIONAL





The automatic hose reels are suitable for transferring fluids at several pressures and temperatures.

The hose reels rewind automatically the hose by a spring located in the drum.

The hose can be stopped at the desired length.

The hot-galvanized steel structure is moulded and coated with electrostatic polyester powder resistant to UV rays.

The parts in contact with the fluid are specially treated to improve resistance to corrosion.

The special open construction allows an easy assembly and replacement of the hose and permits control of the rewinding.

The hose-guide arms can be fixed in three different positions according to the hose reel installation (see A-B-C).

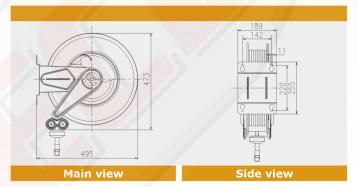
The range is divided into several models depending on hose diameters and lengths. At request, versions equipped with special hoses can be supplied.



R640 Series

ltem	Length I.D.	Material	W.P.	Conne Inlet	ection Outlet
R640504.6220	20m 1/4"	(C) (M)	20/187Bar	F1/4" G	M1/4" G
R640505.6220	20m 5/16"	G M	20/166Bar	F1/4" G	M1/4" G
R640606.6220	20m 3/8"	© M	20/153Bar	F3/8" G	M3/8" G
R640608.6215	15m 1/2"	G (20/136Bar	F1/2" G	M1/2" G



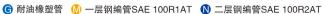


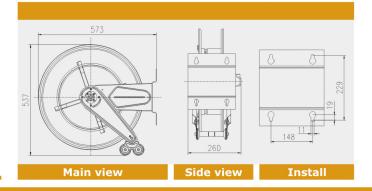
FIXED METHOD

I IXED INIETHOD		
A Bench	B Wall	C Ceiling

R650 Series

ltem	Length	I.D.	Material	W.P.	Conne Inlet	ection Outlet
R650608.6220	20m	1/2"	6 0 0	20/135Bar	F1/2'' G	M1/2'' G
R650612.6210	10m	3/4"	G ((((((((((20/100Bar	F3/4" G	M3/4" G
R650616.6208	8m	1"	6 0 0	20/75Bar	F1'' G	M1'' G





OPTIONAL -120° DSWM6162

OPTIONAL

The automatic hose reels are suitable for transferring fluids at several pressures and temperatures.

The hose reels rewind automatically the hose by a spring located in the drum.

The hose can be stopped at the desired length.

The hot-galvanized steel structure is moulded and coated with electrostatic polyester powder resistant to UV rays.

The parts in contact with the fluid are specially treated to improve resistance to corrosion.

The special open construction allows an easy assembly and replacement of the hose and permits control of the rewinding.

>120°

The hose-guide arms can be fixed in three different positions according to the hose reel installation (see A-B-C).

The range is divided into several models depending on hose diameters and lengths. At request, versions equipped with special hoses can be supplied.



R660 Series





EIVED	METHOD

A Bench	D wall















The automatic hose reels are suitable for transferring fluids at several pressures and temperatures.

The hose reels rewind automatically the hose by a spring located in the drum. The hose can be stopped at the desired length. The hot-galvanized steel structure is moulded

and coated with electrostatic polyester powder resistant to UV rays. The parts in contact with the fluid are specially treated to improve resistance to corrosion.

The fixing brackets can be assembled in three different positions on the hose reel to allow wall, ceiling or floor mounting

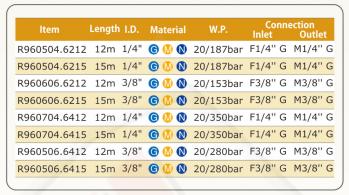
The range consists of several models according to hose diameters and lengths. At request, models equipped with special hoses can be supplied.

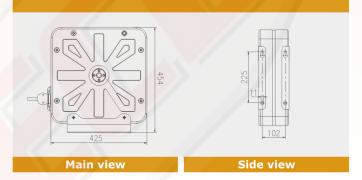
Optional: flexible hose for the connection to the system, revolving stand, additional bracket for a quick fixing of the hose reel.



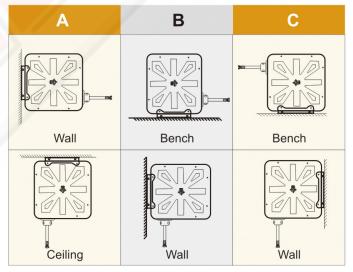
OPTIONAL >120° DSWM9611

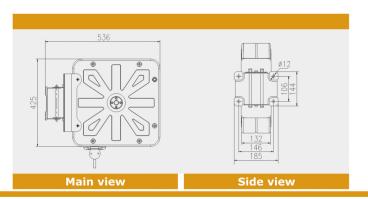
R960 Series





FIXED METHOD





The automatic hose reels are suitable for transferring fluids at several pressures and temperatures.

The hose reels rewind automatically the hose by a spring located in the drum. The hose can be stopped at the desired length. The hot-galvanized steel structure is moulded

and coated with electrostatic polyester powder resistant to UV rays. The parts in contact with the fluid are specially treated to improve resistance to corrosion.

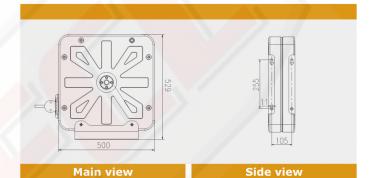
The fixing brackets can be assembled in three different positions on the hose reel to allow wall, ceiling or floor mounting

The range consists of several models according to hose diameters and lengths. At request, models equipped with special hoses can be supplied. Optional: flexible hose for the connection to the system, revolving stand, additional bracket for a quick fixing of the hose reel.

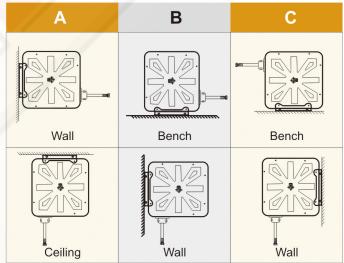
DSWM9711

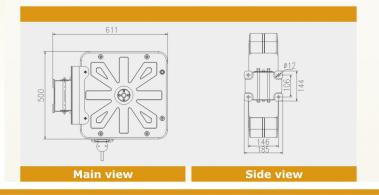
R970 Series

Item	Length I.D.	Material	W.P.	Conne Inlet	ection Outlet
R970504.6215	15m 1/4"	6 0 0	20/187bar	F1/4" G	M1/4" G
R970606.6215	15m 3/8"	G () ()	20/153bar	F3/8" G	M3/8" G
R970608.6215	15m 1/2"	6 0 0	20/136bar	F1/2" G	M1/2" G
R970504.6415	15m 1/4"	6 0 0	20/350bar	F1/4" G	M1/4" G
R970506.6415	15m 3/8"	G () ()	20/280bar	F3/8" G	M3/8" G
R970508.6415	15m 1/2"	6 0 0	20/230bar	F1/2" G	M1/2" G



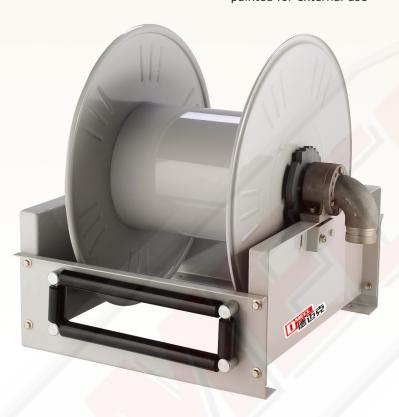
FIXED METHOD







Drum support bushings in self-lubricating material The easy to install adjustable bracket allows the hose reel to be removed for any maintenance The trip enables automatic stopping at the required length Corrosion proof all the components are treated or painted for external use

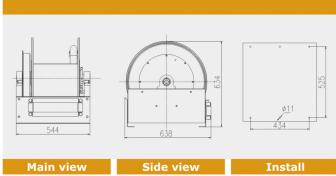






D650 Series





Heavy Duty Large Frame Reels

1/2", 3/4" or 1" fluid path for 1/2" through 1" I.D. hose

Rewind: Gear-drive rewind or chain and sprocket drive powered by A.C. or D.C. Electric motor, compressed air motor or hydraulic motor.

Intel: 1/2" up to 1" female/male 90° swivel joint. Straight swivel joint may be specified at extra cost.

Gooseneck: 1/2" up to 1" female/male Other sizes and/or threads, including male and male garden hose thread, can be furnished when specified.

Product temperatures from -20 $^{\circ}$ F to +225 $^{\circ}$ F and standard pressures to 3000 psi.Reel to operate at other temperatures or pressures can be furnished at extra cost, consult manufacturer. The standard color for this series is red or gray. And 12 $^{\circ}$ to 8 dimension when crank is in rewind position.



D780 Series

ltem	Length	I.D.	Material	W.P.	Conno Inlet	ection Outlet
DA7806206.060	60m	1/2"	M	136Bar	F1/2" G	M1/2" G
DA7806208.030	30m	3/4"	M	100Bar	F3/4" G	M3/4" G
DA7806210.015	15m	1"	M	75Bar	F1''G	M1''G
DC7806206.060	60m	1/2"	M	136Bar	F1/2" G	M1/2" G
DC7806208.030	30m	3/4"	M	100Bar	F3/4" G	M3/4'' G
DC7806210.015	15m	1"	M	75Bar	F1''G	M1''G
DE7806206.060	60m	1/2"	M	136Bar	F1/2" G	M1/2" G
DE7806208.030	30m	3/4"	M	100Bar	F3/4" G	M3/4" G
DE7806210.015	15m	1"	M	75Bar	F1''G	M1''G
DH7806206.060	60m	1/2"	M	136Bar	F1/2" G	M1/2" G
DH7806208.030	30m	3/4"	M	100Bar	F3/4" G	M3/4" G
DH7806210.015	15m	1"	M	75Bar	F1''G	M1''G

M SAE 100R1AT

KEY: DA=air moter DC=hand crank DE=electric motor DH=hydraulic

Heavy Duty Large Frame Reels

1 1/2" fluid path for 1" through 1 1/2" I.D hose

Rewind: Gear-drive rewind or chain and sprocket drive powered by A.C. or D.C. Electric motor, compressed air motor or hydraulic motor.

Inlet: 2" straight grooved fitting with 1 1/2" female straight swivel joint is standard. 2"90° grooved fitting with 1 1/2" female available at extra cost.

Gooseneck: 1", 1 1/4" female/male outlet. Other sizes and/or threads can be furnished and must be specified.

Add 12" to B dimension when crank is in rewind position.

The standard color for this series is red or gray.



D790 Series

ltem	Length	I.D.	Materia	ıl W.P.	Con Inlet	nection Outlet
DA7906210.017	17m	1"	M	75Bar	F1'' G	M1'' G
DA7906212.014	14m	1-1/4"	' M	60Bar	F1-1/4''G	M1-1/4''G
DA7906214.014	14m	1-3/8"	M	50Bar	F1-3/8''G	M1-3/8''G
DA7906216.012	12m	1-1/2"	M	40Bar	F1-1/2''G	M1-1/2''G
DC7906210.017	17m	1"	M	75Bar	F1'' G	M1'' G
DC7906212.014	14m	1-1/4"	M	60Bar	F1-1/4''G	M1-1/4"G
DC7906214.014	14m	1-3/8"	M	50Bar	F1-3/8''G	M1-3/8''G
DC7906216.012	12m	1-1/2"	M	40Bar	F1-1/2''G	M1-1/2''G
DE7906210.017	17m	1"	M	75Bar	F1'' G	M1'' G
DE7906212.014	14m	1-1/4"	M	60Bar	F1-1/4''G	M1-1/4''G
DE7906214.014	14m	1-3/8"	M	50Bar	F1-3/8''G	M1-3/8''G
DE7906216.012	12m	1-1/2"	M	40Bar	F1-1/2''G	M1-1/2"G
DH7906210.017	17m	1"	M	75Bar	F1'' G	M1'' G
DH7906212.014	14m	1-1/4"	' (60Bar	F1-1/4''G	M1-1/4''G
DH7906214.014	14m	1-3/8"	M	50Bar	F1-3/8''G	M1-3/8''G
DH7906216.012	12m	1-1/2"	<u> </u>	40Bar	F1-1/2''G	M1-1/2''G

M SAE 100R1AT

KEY: DA=air moter DC=hand crank DE=electric motor DH=hydraulic



FOR HIGH PRESSURE WATER















WATER HOSE REELS WITH	7.77.77	Page	
WATER HOSE REELS WITH		Page	

Page **67** WATER HOSE REELS WITH DUAL ARM

Page 68 WATER HOSE REELS WITH DUAL ARM

Page **69 STAINLESS STEEL HOSE REELS**

Page **70 ACCESSORIES**

COLOURS AVAILABLE OF CUSTOMISATIONS











driven hose reels have a long history of dependability and trouble free performance. Their compact space-saving size and heavy duty construction make them highly versatile and virtually indestructible. Time-tested proven components, superior design and craftsmanship have contributed to its worldwide reputation as the most trusted hose reel.

SIGNATURE FEATURES

Professional grade heavy duty steel construction

Durable proprietary powder coat finish

CNC robotically spun and ribbed discs with rolled edges provide strength, safety, and durability

Sturdy single pedestal reel with space saving design facilitates workplace organization

Guide arm adjusts to wall, floor, vehicle & overhead positions

Solid one piece, heavy gauge 1/4" steel base & support post for maximum stability

1" solid steel axle & lubricated precision bearings for smooth rotation



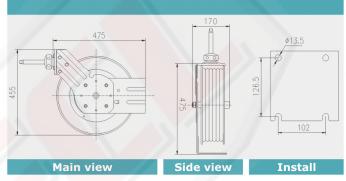


DSWM11310 DSWM11320 DSWM11330

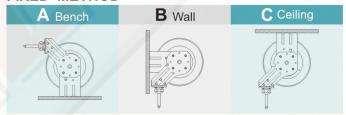
D320 Series

ltem	Length	I.D.	Material	W.P.	Conne Inlet	ection Outlet
D3206402.012	12m	1/4"	N	350Bar	F1/4" G	M1/4" G
D3206402.015	15m	1/4"	N	350Bar	F1/4'' G	M1/4'' G
D3206403.010	10m	5/16"	N	300Bar	F1/4'' G	M1/4'' G
D3206403.012	12m	5/16"	N	300Bar	F1/4'' G	M1/4'' G
D3206404.012	12m	3/8"	N	280Bar	F3/8" G	M3/8" G

N SAE 100R2AT

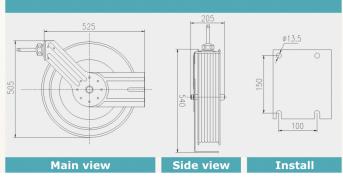


FIXED METHOD



D330 Series

					Conn	ection
Item	Length	I.D.	Material	W.P.	Inlet	Outlet
D3306402.015	15m	1/4"	N	350Bar	F1/4" G	M1/4" G
D3306402.020	20m	1/4"	N	350Bar	F1/4" G	M1/4" G
D3306403.015	15m	5/16"	N	300Bar	F1/4'' G	M1/4" G
D3306403.018	18m	5/16"	0	300Bar	F1/4" G	M1/4" G
D3306404.015	15m	3/8"	(280Bar	F3/8" G	M3/8" G
D3306404.018	18m	3/8"	(280Bar	F3/8" G	M3/8" G





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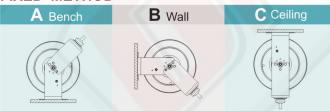
Guide arm adjusts to wall, floor, vehicle & overhead positions

Solid one piece, heavy gauge 1/4" steel base & support post for maximum stability

1" solid steel axle & lubricated precision bearings for smooth rotation

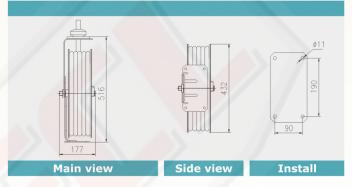


FIXED METHOD



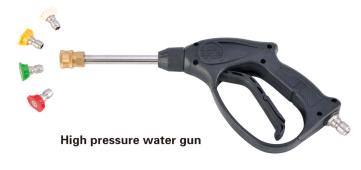


Length	I.D.	Material	W.P.	Conne Inlet	ection Outlet
12m	1/4"	N	350Bar	F1/4" G	M1/4" G
10m	5/16"	N	300Bar	F1/4" G	M1/4" G
12m	5/16"	N	300Bar	F1/4" G	M1/4" G
10m	3/8"	N	280Bar	F3/8" G	M3/8" G
12m	3/8"	N	280Bar	F3/8" G	M3/8" G
	12m 10m 12m 10m	12m 1/4" 10m 5/16" 12m 5/16" 10m 3/8"	12m 1/4" (N) 10m 5/16" (N) 12m 5/16" (N) 10m 3/8" (N)	12m 1/4" (N) 350Bar 10m 5/16" (N) 300Bar 12m 5/16" (N) 300Bar 10m 3/8" (N) 280Bar	12m 1/4" N 350Bar F1/4" G 10m 5/16" N 300Bar F1/4" G 12m 5/16" N 300Bar F1/4" G 10m 3/8" N 280Bar F3/8" G









driven hose reels are the toughest hose reels in the spring driven line. The extra large chassis with dual pedestal-style arms $\,$

provides triple axle support while reducing vibration and strengthening the structural integrity of the reel. Making it perfect for off-road applications that demand reliability in the most abusive and demanding environments.



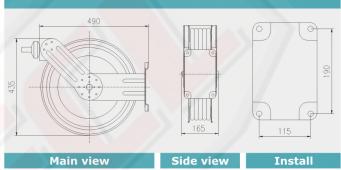




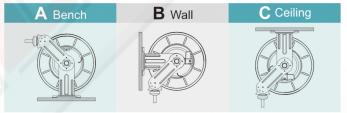
D540 Series

Item	Length	I.D.	Material	W.P.	Conne Inlet	ection Outlet
D5406402.015	15m	1/4"	N	350Bar	F1/4'' G	M1/4" G
D5406403.015	15m	5/16"	(300Bar	F1/4'' G	M1/4" G
D5406404.015	15m	3/8"	N	280Bar	F3/8'' G	M3/8" G
D5406406.015	15m	1/2"	0	230Bar	F1/2'' G	M1/2" G

N SAE 100R2AT

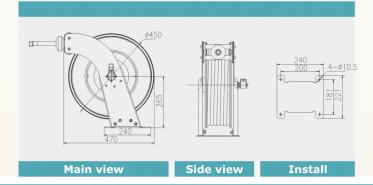


FIXED METHOD



D550 Series

Item	Length	I.D.	Material	W.P.	Conne Inlet	ection Outlet
D5506402.020	20m	1/4"	N	350Bar	F1/4'' G	M1/4'' G
D5506403.020	20m	5/16"	N	300Bar	F1/4'' G	M1/4'' G
D5506404.020	20m	3/8"	N	280Bar	F3/8'' G	M3/8'' G
D5506406.015	15m	1/2"	(230Bar	F1/2'' G	M1/2" G





The automatic hose reels are suitable for transferring fluids at several pressures and temperatures.

The hose reels rewind automatically the hose by a spring located in the drum.

The hose can be stopped at the desired length.

The hot-galvanized steel structure is moulded and coated with electrostatic polyester powder resistant to UV rays.

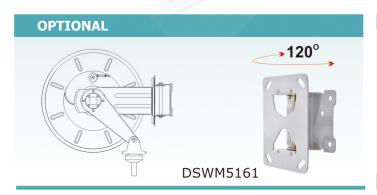
The parts in contact with the fluid are specially treated to improve resistance to corrosion.

The special open construction allows an easy assembly and replacement of the hose and permits control of the rewinding.

The hose-guide arms can be fixed in three different positions according to the hose reel installation (see A-B-C).

The range is divided into several models depending on hose diameters and lengths. At request, versions equipped with special hoses can be supplied.

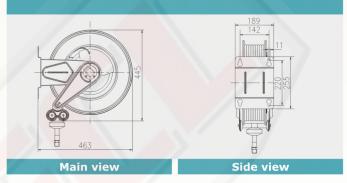




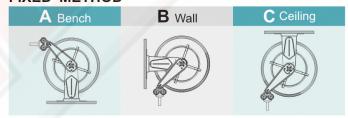
R630 Series

ltem	Length	I.D.	Material	W.P.	Conne Inlet	ection Outlet
R630704.6415	15m	1/4"	N	350Bar	F1/4" G	M1/4" G
R630705.6415	15m	5/16"	N	300Bar	F1/4" G	M1/4" G
R630706.6415	15m	3/8"	N	280Bar	F3/8" G	M3/8" G
R630708.6410	10m	1/2"	0	230Bar	F1/2" G	M1/2" G

N SAE 100R2AT

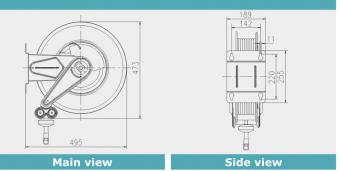


FIXED METHOD



R640 Series

Item	Length	I.D.	Material	W.P.	Conne Inlet	ection Outlet
R640704.6420	20m	1/4"	N	350Bar	F1/4" G	M1/4" G
R640705.6420	20m	5/16"	N	300Bar	F1/4'' G	M1/4" G
R640706.6420	20m	3/8"	N	280Bar	F3/8" G	M3/8" G
R640708.6415	15m	1/2"	N	230Bar	F1/2" G	M1/2" G



Stainless Steel hose reels have similar features to their related series, but are constructed of high quality electro-polished stainless steel with stainless steel fluid paths. They offer clean, non-corrosive performance in applications that require it, such as food and chemical processing, marinas, and anywhere that rust, corrosion and contamination thrive.

Non-corrosive external fluid path with machined from high quality stainless steel 90° full-flow swivel inlet

SIGNATURE FEATURES

Each of these reels is built of their standard series with their own unique features & benefits

Enclosed factory tuned & matched cartridge-style spring motor Non corrosive stainless steel spring, pawl and zinc plated ratchet

Multi-position non-sparking lock ratchet mechanism secures at desired length

Professional grade heavy duty steel construction

Durable proprietary powder coat finish

CNC robotically spun and ribbed discs with rolled edges provide strength, safety, and durability

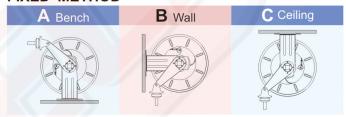


S610 Series

ltem	Length	I.D.	Material	W.P.	Connection Inlet Outlet
S6106202.015	15m	1/4"	M	187Bar	F1/4" G M1/4" G
S6106204.015	15m	3/8"	M	153Bar	F3/8" G M3/8" G
S6106206.012	12m	1/2"	M	135Bar	F1/2" G M1/2" G

M SAE 100R1AT

FIXED METHOD



Stainless Steel hand crank hose reels have similar features to their related series, but are constructed of high quality stainless steel with stainless steel fluid paths. They offer a clean and non-corrosive performance in applications such as food and chemical processing, offshore, marinas and in areas wherever corrosion is likely to occur. All models are assembled and ready for wall or floor installation. The direct crank action combined with twin bearings requires minimum rewind effort, while the spring-loaded locking a property drum rotation whom not in use Competitor power. locking pin prevents drum rotation when not in use. Competitor power rewind reels combine the necessity of long hose lengths with the convenience of automatic rewind.

FEATURES:

Non-corrosive external fluid path with machined from high quality stainless steel 90° full-flow swivel inlet

Professional grade heavy duty stainless steel construction

Choice of stainless steel finish, electro polished stainless steel finish

Solid steel direct hand crank with smooth round handle

Discs: Heavy gauge steel with rolled edges to add strength and eliminate hose damage

One piece, all welded steel 'A' frame construction

Rewind hand crank: Solid steel with a roller hand grip

Swivel joint: Permits reel to rotate smoothly while connected to the fluid

Bearing: Self-aligning pillow block bearings support the drum assembly Rewind mechanism: Positive gear drive on all power rewind reels Lock pin: Standard on hand crank models, available at extra cost on power

rewind Tension brake: Standard on hand crank models

Rewind motor: Electric rewind. Compressed air motors also available

Supplied as bare reel - hose extra

Handle also acts as the plumbing plug, not to be removed under pressure



S730 Series

ltem	Length	I.D.	Material	W.P.		ection Outlet
S7305104.0085	85m	3/8''	()	20Bar	F3/8" G	M3/8" G
S7301204.0100	100m	3/8''	В	20Bar	F3/8" G	M3/8" G
S7305106.0050	50m	1/2"	()	20Bar	F1/2" G	M1/2" G
S7301206.0050	50m	1/2"	В	20Bar	F1/2" G	M1/2" G

■ Rubber Plastic
■ EPDM









HOSE STOP



ITEM	I.D	A(Aperture)	B(Diameter)	C(Height)	D(Height)
AHS102	1/4"	14mm	60mm	20mm	40mm
AHS204	3/8"	17.5mm	60mm	20mm	40mm
AHS306	1/2"	23mm	88mm	18mm	38mm
AHS408	3/4"	28.5mm	98mm	24mm	42mm
AHS510	1"	37mm	98mm	24mm	42mm

PNEUMATIC QUICK CONNECTOR



Japan Type



APC203 European Type



APC301



APC601

USA Type

England Type

AIR SOURCE TREATMENT PART



AFR2000-2



AW2000-2



AW3000-3



AW4000-4



AR2000-2



AR3000-3



AR4000-4



AC2010-2



AC3010-3



AC4010-4

Item	Fitting	Flow Rate (L/min)	Max.Pressure (Mpa)	Filter Precision (um)	Pressure Range (Mpa)
AFR2000-2	G1/4,G3/8	2000	1.0	25	0.05~0.85
AW2000-2	G1/8,G1/4	5000	1.0	25	0.05~0.85
AW3000-3	G1/4,G3/8	2000	1.0	25	0.05~0.85
AW4000-4	G3/8,G1/2	4000	1.0	25	0.05~0.85
AR2000-2	G1/8,G1/4	550	1.0	25	0.05~0.85

Item	Fitting	Flow Rate (L/min)	Max.Pressure (Mpa)	Filter Precision (um)	Pressure Range (Mpa)
AR3000-3	G1/4,G3/8	2500	1.0	25	0.05~0.85
AR4000-4	G3/8,G1/2	6000	1.0	25	0.05~0.85
AC2010-2	G1/8,G1/4	500	1.0	25	0.05~0.85
AC3010-3	G1/4,G3/8	1700	1.0	25	0.05~0.85
AC4010-4	G3/8,G1/2	4000	1.0	25	0.05~0.85



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