

**Hose reels
Catalogue**
2012/4



 **ECODORA**

CE Made in Italy



OUR AIMS

The use of the best Technical and Project Skills in order to offer to the Customers, everywhere all over the world, Excellence Products only.

Meeting every single Need of the User with a wide range of products.

Making the relation with Customers easier, through an Immediate Communication and an efficient Technical Assistance.

The development of a long lasting Cooperation with our Customers by taking care of their Needs and Expectations.

OUR STRENGTH

A wide range of innovative products completed with accessories.

Immediate communication, competent customer service.





Introduction

pag. 3 - 9

Series standard hose reels in painted steel

pag. 11 - 13

- For air-cold water 20 bar
supplied without hose or with polyurethane hoses



Series industrial hose reels in painted steel and stainless steel

pag. 14 - 25

- For air-cold water 20 bar
- For water-hot water 130°C 100/200/400 bar
supplied without hose with black synthetic rubber hose or polyurethane hose



Series industrial hose reels in painted steel and stainless steel

pag. 26 - 35

- For air-cold water 20 bar
- For water-hot water 130°C 100/200/400 bar
supplied without hose or with blue hygienic rubber hose



Series industrial hose reels in stainless steel AISI 304

pag. 36 - 41

- For air-hot water 130°C 10/100/200/400 bar
supplied without hose or with blue hygienic hose with stainless steel AISI 304 couplings



Series industrial hose reels in painted steel and stainless steel

pag. 42 - 47

- For oil-antifreeze and allied products 150 bar
- For grease 600 bar
supplied without hose or with black synthetic rubber hose



Series industrial hose reels in painted steel and stainless steel

pag. 48 - 53

- For diesel fuel and Kerosene 10 bar
- For AdBlue 10 bar
supplied without hose or with antistatic hose



Series industrial hose reels in painted steel and stainless steel

pag. 54 - 59

- For oxygen and acetylene 20 bar
 - For lpg-methane 20 bar
- supplied without hose or with hose meeting EN 559 specifications



Series industrial hose reels in painted steel with dual line inlet-outlet

pag. 60 - 61

- For air-water 20 bar
 - For oil-water 200 bar
 - For oil-varnish 200 bar
 - For oil 700 bar
- supplied without hose



Series industrial hose reels enclosed in painted steel

pag. 62 - 65

- For air-cold water 20 bar
 - For oil-antifreeze and allied products 150 bar
 - For grease 600 bar
- supplied without hose or with black synthetic rubber hose



Series industrial enclosed portable in shock resistant technopolimer material

pag. 66 - 67

- For air-cold water 20 bar
- supplied with polyurethane hoses



Series industrial powered hydraulic or pneumatic in painted steel

pag. 68 - 75

- For air-water 20 bar
 - For water-hot water 130°C 100 bar
 - For oil-antifreeze and allied products 150 bar
 - For grease 400 bar
 - For diesel fuel 10 bar
- supplied without hose or with black synthetic rubber hose



General and technical features

pag. 76 - 80

Accessories

pag. 81 - 83

Hoses

pag. 84 - 95

Guide to ordering spare parts

pag. 96 - 97

General sales conditions

pag. 98 - 99



Ecodora presents its wide range of hose reels for fluids.

Automatic with constant strength spring, open and enclosed, fixed and swivelling versions available, made in painted steel, stainless steel, stainless steel AISI 304 and in composite materials, otherwise hydraulic or air motor-operated.

Sturdy and compact **Ecodora** hose reels allow **to manage** any kind of flexible hoses in a practical and safest way for transferring every type of fluids.

When in use, hose reels allow **to unwind** quickly and easily only the desired length of hose. After use, the unwound hose can be **re-wound** immediately by keeping an orderly workplace free of hindrances, thus improving functionality and safety, and **safeguarding** hoses against wear and breakage too.



aviation



agriculture



building



foundries



armed forces



marine

Hose Reels Applications



Ecodora hose reels are highly versatile and can be used for most applications including industries, workshops, service stations, garages, agriculture, building, and many others, for transferring fluids such as: **oil, air, water, grease, oxygen-acetylene, fuel, gas, etc.**



mining



woodworking



general industries



food industries



service stations



oil-refinery

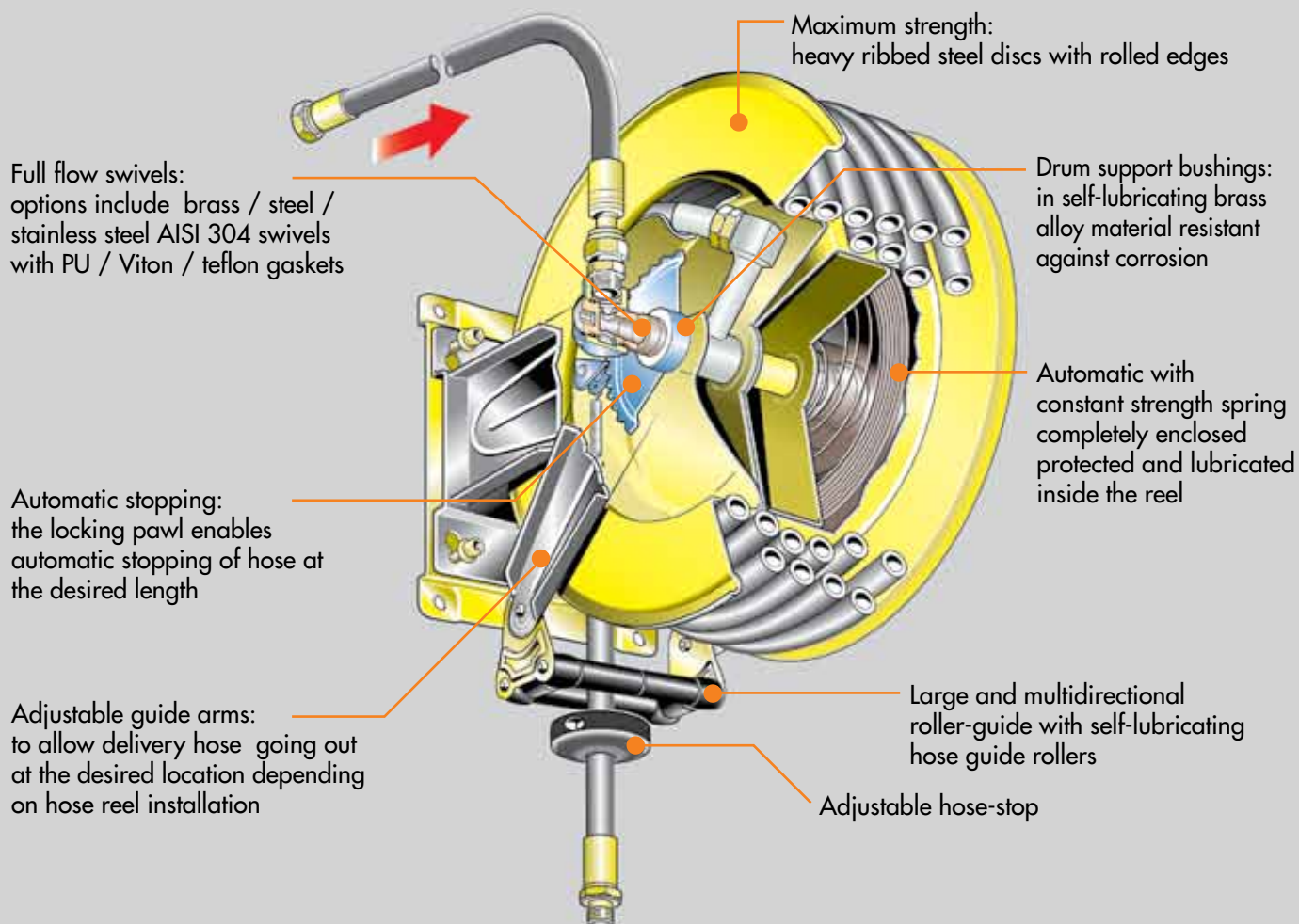


Ecodora hose reels are manufactured in Italy.

➔ **Guarantee and quality on components are our priority!**

● ● ● **Easy to install in every place:**
wall, floor, ceiling,
vehicle, etc.

● ● ● **Durable: to prevent corrosion all**
components are treated or
powder-coated finished

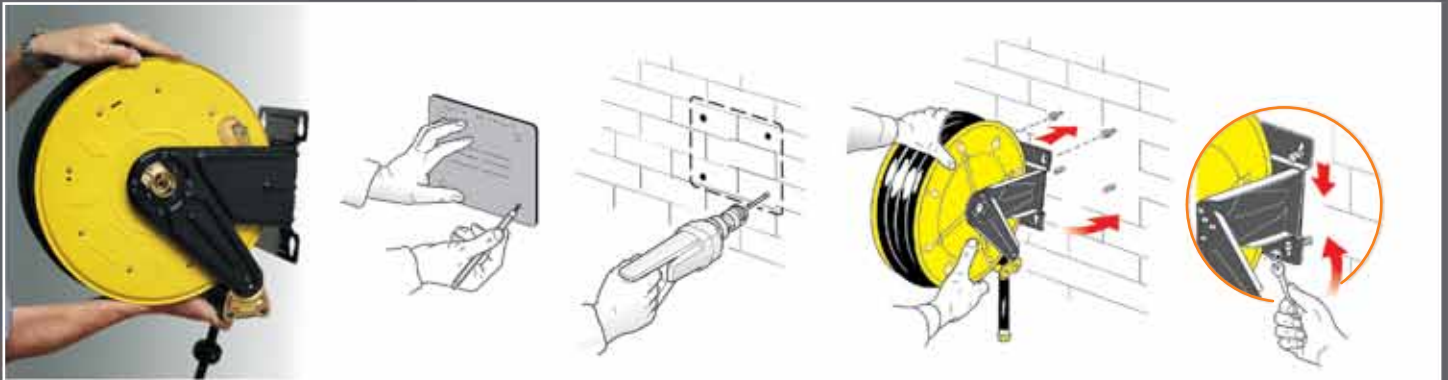


IN COMPLIANCE WITH DIRECTIVE
ATEX 94/9



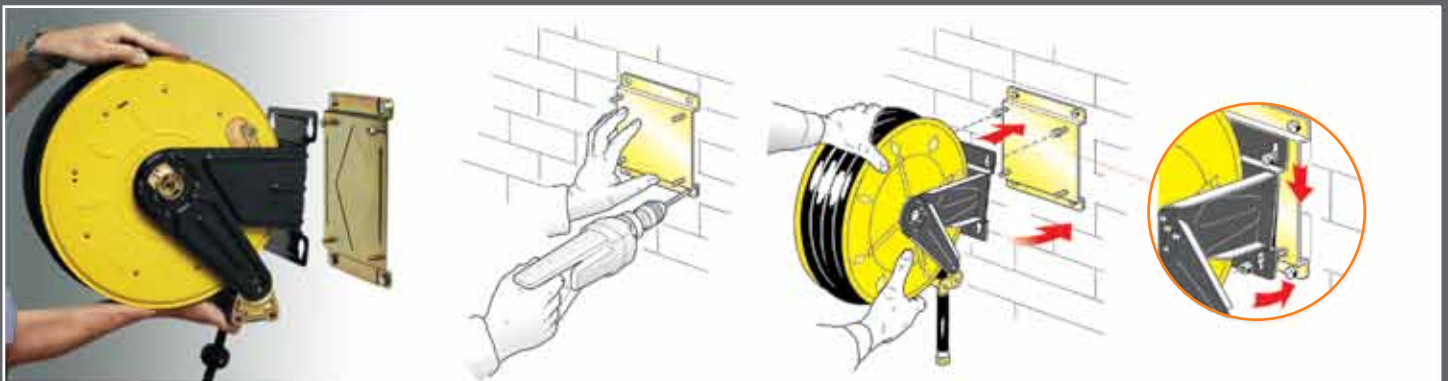
IIB 2GD c T4 T135°C X

•Hose Reels **installation** (as in the catalogue)



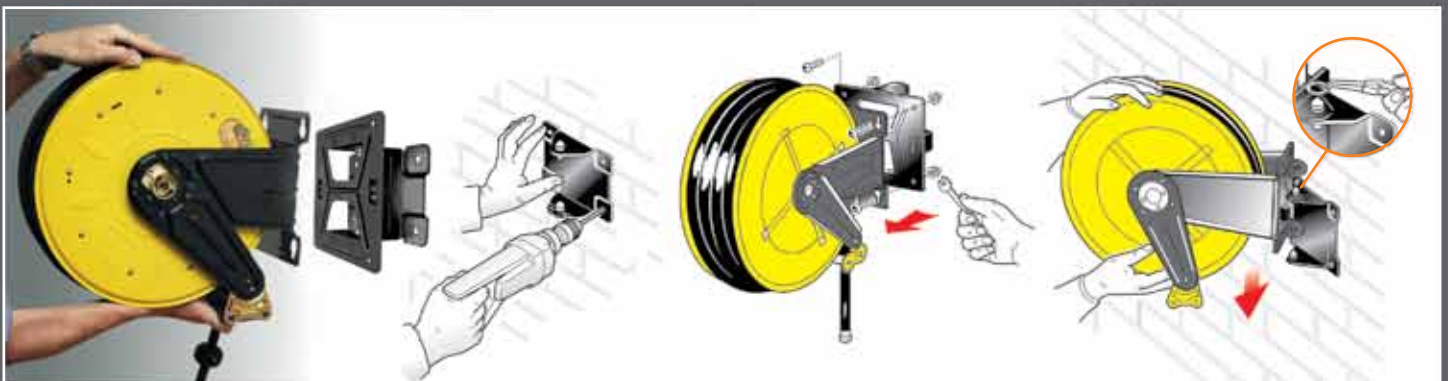
The solid and compact bracket is provided with four slotted mounting holes for **easy and safe installation**. Using the template supplied with the hose reel it's easier to mark plugs holes for hose reel fixing.

•Hose Reels **installation with additional bracket** (optional)

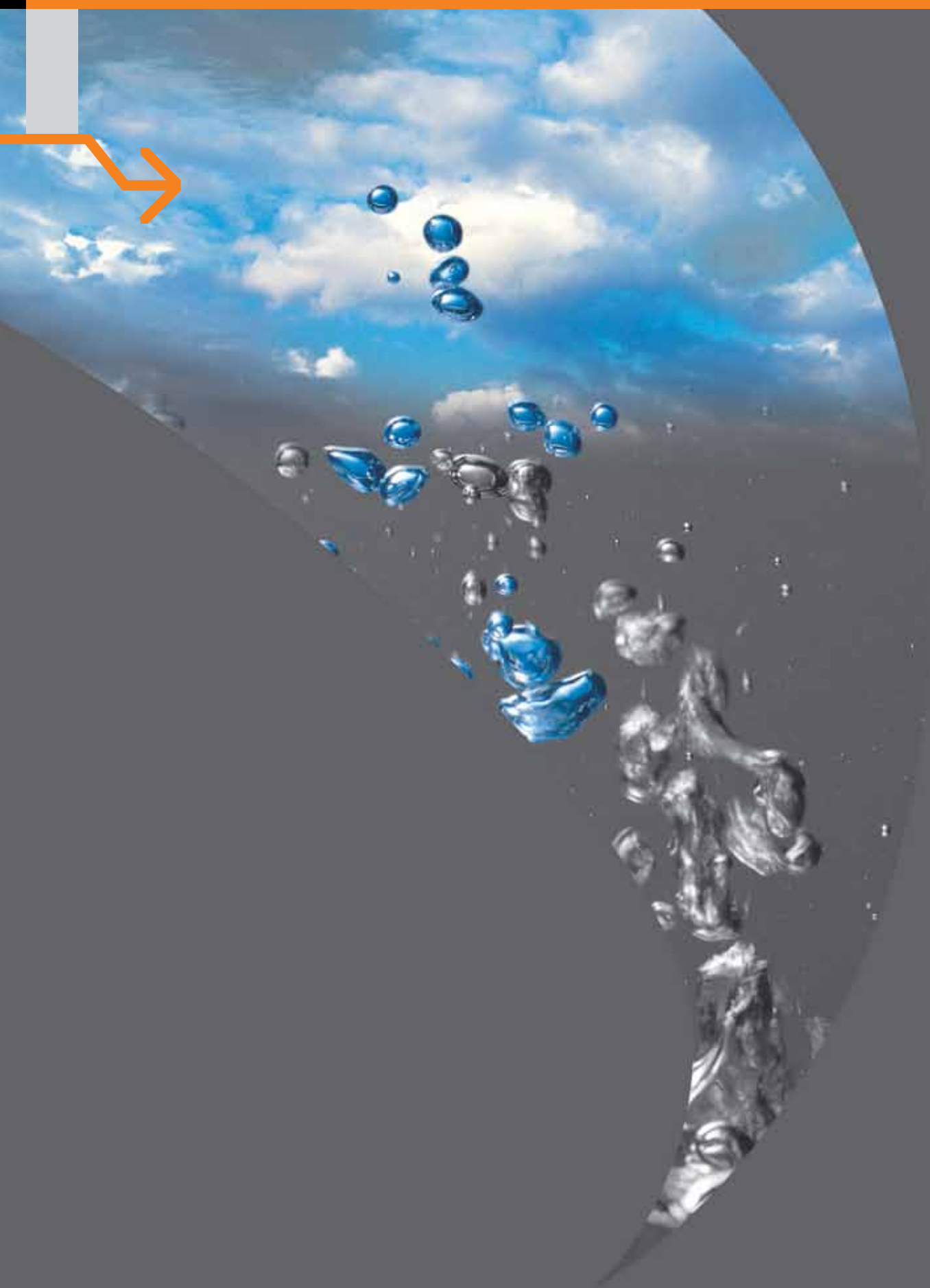


On request an additional bracket for a **quick installation** and **disassembly** is available. Furthermore this bracket allows installing several hose reels in series.

•Hose Reels **installation with swivelling bracket** (optional)



On request a swivelling bracket to make the reel turning 40° to the right and 40° to the left is available.



Use of Series Standard with polyurethane hoses



Series Standard in painted steel.

SERIES 270

SERIES 300

SERIES 350

SERIES 430



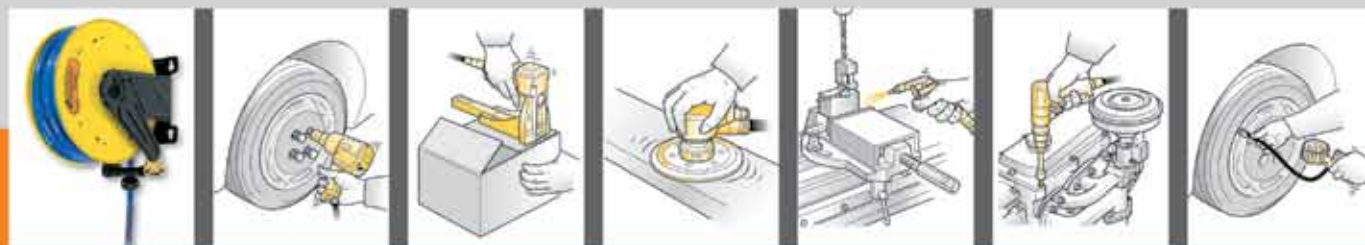
For air/cold water 20 bar

Supplied without hose or with polyurethane hoses with brass couplings.



Ecodora hose reels Series Standard for air-cold water 20 bar combine a solid structure in **painted steel** with components in steel and composite materials.

Designed to offer an exclusive and competitive product with **high professional performance for low pressure applications**, they are available without hose or with **polyurethane** hoses of various lengths and diameters.



- Countless uses

- For general technical information, overall dimensions and max hose capacity of reels supplied see page 78
- Brackets available on request see page 82
- Technical specifications of supplied hoses are indicated on tables from page 86

Series Standard in PAINTED STEEL

Air - water

20 bar

swivel
seals
hose

Brass
Viton
Polyurethane



S. 430



S. 350



S. 300



S. 270

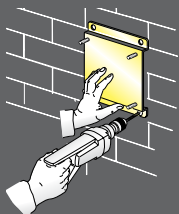


THE HOSE REELS ARE EQUIPPED WITH A UNIVERSAL HOSE STOP; THOSE WITH HOSE ARE PROVIDED WITH A 1,5 m INLET CONNECTION HOSE.

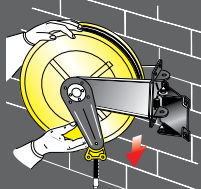
- The template supplied, facilitates drilling of the holes and therefore hose reel fixing.



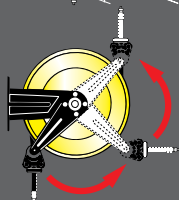
- The quick coupling support (see page 82) that facilitates installation in battery is available on request.



- The quick coupling adjustable support (see page 82) that enables 40° rotation to the right or left of the hose reel is available on request.



- The adjustable arms can be easily repositioned according to needs (see page 77).



	Article	Capacity l/min Air-Water	Delivery hose	∅ Hose	Inlet connection	Outlet connection
Series 270	268/10	800 - 35	without hose	/	M 3/8"G	F 3/8"G
	268/12	690 - 30	13m (921/13)	10x14,5	M 3/8"G	M 3/8"G
	268/13	320 - 18	15m (911/15)	8x12	M 3/8"G	M 1/4"G
	268/14	280 - 10	10m (901/10)	6x10	M 3/8"G	M 1/4"G
	268/15	250 - 8	15m (901/15)	6x10	M 3/8"G	M 1/4"G

N° 1 packing m³ 0,037 from kg 7 to 12

Series 300	298/10	800 - 35	without hose	/	M 3/8"G	F 3/8"G
	298/12	670 - 28	15m (921/15)	10x14,5	M 3/8"G	M 3/8"G
	298/13	300 - 15	18m (911/18)	8x12	M 3/8"G	M 1/4"G
	298/14	800 - 33	8m (961/8)	13x19	M 1/2"G	M 1/2"G
	298/15	780 - 31	12m (961/12)	13x19	M 1/2"G	M 1/2"G

N° 1 packing m³ 0,045 from kg 8 to 13

Series 350	348/10	800 - 35	without hose	/	M 3/8"G	F 3/8"G
	348/12	650 - 25	20m (921/20)	10x14,5	M 3/8"G	M 3/8"G
	348/13	280 - 13	20m (911/20)	8x12	M 3/8"G	M 1/4"G
	348/14	780 - 32	10m (961/10)	13x19	M 1/2"G	M 1/2"G
	348/15	760 - 30	15m (961/14)	13x19	M 1/2"G	M 1/2"G

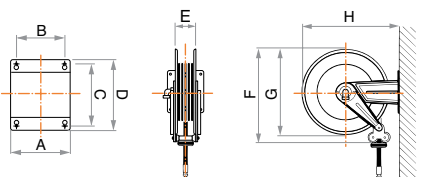
N° 1 packing m³ 0,068 from kg 10 to 17

Series 430	430/10	800 - 50	without hose	/	F 1/2"G	F 1/2"G
	428/11	760 - 45	10m (961/11)	13x19	F 1/2"G	M 1/2"G
	428/12	740 - 42	15m (961/15)	13x19	F 1/2"G	M 1/2"G

N° 1 packing m³ 0,086 from kg 14 to 21

OVERALL DIMENSIONS

Series	A	B	C	D	E	F	G	H
270	186	140	196	226	110	310	300	320
300	186	140	196	226	110	355	350	365
350	186	140	196	226	110	400	390	410
430	186	140	196	226	115	450	420	460





Series Industrial includes a wide range of open and enclosed hose reels suitable for transferring **different kind of fluids**.

Compact and sturdy structure **in painted steel, stainless steel AISI 304 of industrial quality level** and technical innovations, have been designed to offer a safe, reliable, durable product, which is ideal for high professional requests and most applications.

IN COMPLIANCE WITH DIRECTIVE
ATEX 94/9



IIB 2GD c T4 T135°C X

Series Industrial in painted steel, stainless steel and stainless steel AISI 304.

Different kinds of fluids

SERIES 270



SERIES 300



SERIES 350



SERIES 430

SERIES 530

SERIES 540



SERIES 560

SERIES 440

For air/cold water 20 bar

For water/hot water 130°C-100/200/400 bar

For oil/antifreeze and allied products 150 bar

For grease 600 bar

For diesel and kerosene 10 bar

For AdBlue 10 bar

For oxygen and acetylene 20 bar

For LPG - methane 20 bar



Ecodora hose reels Series Industrial for air/cold water 20 bar and for water/hot water 130°C 100/200/400 bar in **painted steel** and **stainless steel** are supplied without hose or with **black synthetic rubber hose**.

As further option, hose reels series 270, 300, 350 - 20 bar can be supplied with polyurethane hose.



● Countless uses

- For general technical information, overall dimensions and max hose capacity of reels supplied see page 78
- Brackets available on request see page 82
- Technical specifications of supplied hoses are indicated on tables from page 86

Use of Series Industrial
black rubber hose
and polyurethane hose



Series Industrial in painted steel and stainless steel.

SERIES 270

SERIES 300

SERIES 350

SERIES 430

SERIES 530

SERIES 540

SERIES 560



For air/cold water 20 bar

For water/hot water 130°C-100/200/400 bar

Supplied without hose or with **black synthetic rubber hose with zinc plated steel couplings** or in **polyurethane hose with brass couplings**.

Series Industrial in PAINTED STEEL

Air - Water

20 bar

swivel
seals
hose

Brass
Viton
Polyurethane
Black synthetic rubber

S. 560

S. 540

S. 530

S. 430

S. 350

S. 300 S. 270

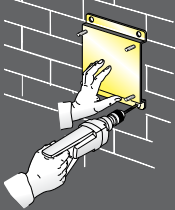


THE HOSE REELS ARE EQUIPPED WITH A UNIVERSAL HOSE STOP; THOSE WITH HOSE ARE PROVIDED WITH A 0,6 m INLET CONNECTION HOSE.

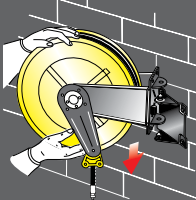
- The template supplied, facilitates drilling of the holes and therefore hose reel fixing.



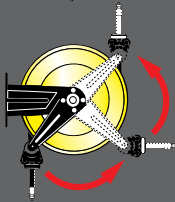
- The quick coupling support (see page 82) that facilitates installation in battery is available on request.



- The quick coupling adjustable support (see page 82) that enables 40° rotation to the right or left of the hose reel is available on request.

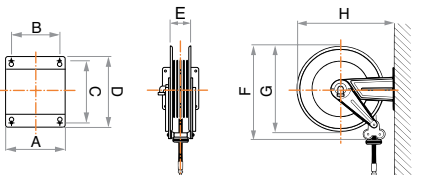


- The adjustable arms can be easily repositioned according to needs (see page 77).



OVERALL DIMENSIONS

Series	A	B	C	D	E	F	G	H
270	186	140	196	226	110	310	300	320
300	186	140	196	226	110	355	350	365
350	186	140	196	226	110	400	390	410
430	186	140	196	226	115	450	420	460
530	203	153	220	258	115	550	510	560
540	300	218	228	268	190	550	510	573
560	488	399	238	272	368	522	510	578



Article	Capacity l/min Air-Water	Delivery hose	ø Hose	Inlet connection	Outlet connection
Series 270					
270/10	800 - 35	without hose	/	F 3/8"G	F 3/8"G
270/11	710 - 27	10m (952/10)	3/8"	F 3/8"G	M 3/8"G
270/12	690 - 30	13m (921/13)	PU 10x14,5	F 3/8"G	M 3/8"G
270/13	320 - 18	15m (911/15)	PU 8x12	F 3/8"G	M 1/4"G

N° 1 packing m³ 0,037 from kg 7 to 12

Series 300					
300/10	800 - 35	without hose	/	F 3/8"G	F 3/8"G
300/11	690 - 25	12m (952/12)	3/8"	F 3/8"G	M 3/8"G
300/12	670 - 28	15m (921/15)	PU 10x14,5	F 3/8"G	M 3/8"G
300/13	300 - 15	18m (911/18)	PU 8x12	F 3/8"G	M 1/4"G

N° 1 packing m³ 0,045 from kg 8 to 13

Series 350					
350/10	800 - 35	without hose	/	F 3/8"G	F 3/8"G
350/11	660 - 23	18m (952/18)	3/8"	F 3/8"G	M 3/8"G
350/12	650 - 25	20m (921/20)	PU 10x14,5	F 3/8"G	M 3/8"G
350/13	280 - 13	20m (911/20)	PU 8x12	F 3/8"G	M 1/4"G
350/14	690 - 25	12m (952/12)	3/8"	F 3/8"G	M 3/8"G

N° 1 packing m³ 0,068 from kg 10 to 17

Series 430					
430/10	800 - 50	without hose	/	F 1/2"G	F 1/2"G
430/11	760 - 47	15m (962/15)	1/2"	F 1/2"G	M 1/2"G
430/12	690 - 30	12m (952/13)	3/8"	F 1/2"G	M 3/8"G
430/13	660 - 25	18m (952/19)	3/8"	F 1/2"G	M 3/8"G
430/14	780 - 48	10m (962/10)	1/2"	F 1/2"G	M 1/2"G

N° 1 packing m³ 0,086 from kg 14 to 24

Series 530					
530/10	800 - 50	without hose	/	F 1/2"G	F 1/2"G
530/11	750 - 45	20m (962/20)	1/2"	F 1/2"G	M 1/2"G
530/12	740 - 43	25m (962/25)	1/2"	F 1/2"G	M 1/2"G

N° 1 packing m³ 0,120 from kg 19 to 42

Series 540					
540/10	3000 - 120	without hose	/	F 1"G	F 1"G
540/11	2800 - 100	15m (972/15)	3/4"	F 1"G	M 3/4"G
540/12	2750 - 95	20m (972/20)	3/4"	F 1"G	M 3/4"G
540/13	3000 - 110	15m (982/15)	1"	F 1"G	M 1"G
540/15	800 - 50	without hose	/	F 1/2"G	F 1/2"G
540/16	720 - 40	30m (962/30)	1/2"	F 1/2"G	M 1/2"G

N° 1 packing m³ 0,175 from kg 24 to 50

Series 560					
560/10	3000 - 120	without hose	/	F 1"G	F 1"G
560/11	2700 - 90	30m (972/30)	3/4"	F 1"G	M 3/4"G
560/12	2650 - 87	35m (972/35)	3/4"	F 1"G	M 3/4"G
560/13	2600 - 85	40m (972/40)	3/4"	F 1"G	M 3/4"G
560/14	2950 - 105	20m (982/20)	1"	F 1"G	M 1"G
560/15	2900 - 100	30m (982/30)	1"	F 1"G	M 1"G
560/16	800 - 50	without hose	/	F 1/2"G	F 1/2"G
560/17	700 - 37	40m (962/40)	1/2"	F 1/2"G	M 1/2"G
560/18	680 - 32	50m (962/50)	1/2"	F 1/2"G	M 1/2"G
560/19	660 - 30	60m (962/60)	1/2"	F 1/2"G	M 1/2"G

N° 1 packing m³ 0,310 from kg 30 to 80

Series Industrial in STAINLESS STEEL

Air - Water

20 bar

swivel
seals
hose

Brass
Viton
Polyurethane
Black synthetic rubber



S. 560

S. 540

S. 530

S. 430

S. 350

S. 300 S. 270

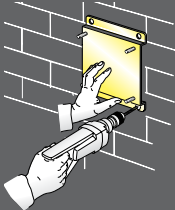


THE HOSE REELS ARE EQUIPPED WITH A UNIVERSAL HOSE STOP; THOSE WITH HOSE ARE PROVIDED WITH A 0,6 m INLET CONNECTION HOSE.

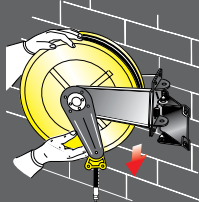
- The template supplied, facilitates drilling of the holes and therefore hose reel fixing.



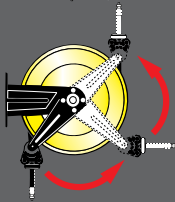
- The quick coupling support (see page 82) that facilitates installation in battery is available on request.



- The quick coupling adjustable support (see page 82) that enables 40° rotation to the right or left of the hose reel is available on request.

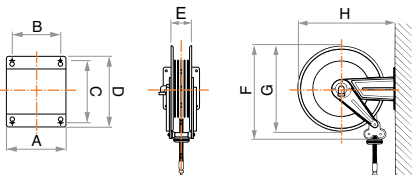


- The adjustable arms can be easily repositioned according to needs (see page 77).



OVERALL DIMENSIONS

Series	A	B	C	D	E	F	G	H
270	186	140	196	226	110	310	300	320
300	186	140	196	226	110	355	350	365
350	186	140	196	226	110	400	390	410
430	186	140	196	226	115	450	420	460
530	203	153	220	258	115	550	510	560
540	300	218	228	268	190	550	510	573
560	488	399	238	272	368	522	510	578



	Article	Capacity l/min Air-Water	Delivery hose	ø Hose	Inlet connection	Outlet connection
Series 270	272/10	800 - 35	without hose	/	F 3/8"G	F 3/8"G
	272/11	710 - 27	10m (952/10)	3/8"	F 3/8"G	M 3/8"G
	272/12	690 - 30	13m (921/13)	PU 10x14,5	F 3/8"G	M 3/8"G
	272/13	320 - 18	15m (911/15)	PU 8x12	F 3/8"G	M 1/4"G

N° 1 packing m^3 0,037

from kg 7 to 12

Series 300	302/10	800 - 35	without hose	/	F 3/8"G	F 3/8"G
	302/11	690 - 25	12m (952/12)	3/8"	F 3/8"G	M 3/8"G
	302/12	670 - 28	15m (921/15)	PU 10x14,5	F 3/8"G	M 3/8"G
	302/13	300 - 15	18m (911/18)	PU 8x12	F 3/8"G	M 1/4"G

N° 1 packing m^3 0,045

from kg 8 to 13

Series 350	352/10	800 - 35	without hose	/	F 3/8"G	F 3/8"G
	352/11	660 - 23	18m (952/18)	3/8"	F 3/8"G	M 3/8"G
	352/12	650 - 25	20m (921/20)	PU 10x14,5	F 3/8"G	M 3/8"G
	352/13	280 - 13	20m (911/20)	PU 8x12	F 3/8"G	M 1/4"G
	352/14	690 - 25	12m (952/12)	3/8"	F 3/8"G	M 3/8"G

N° 1 packing m^3 0,068

from kg 10 to 17

Series 430	432/10	800 - 50	without hose	/	F 1/2"G	F 1/2"G
	432/11	760 - 47	15m (962/15)	1/2"	F 1/2"G	M 1/2"G
	432/12	690 - 30	12m (952/13)	3/8"	F 1/2"G	M 3/8"G
	432/13	660 - 25	18m (952/19)	3/8"	F 1/2"G	M 3/8"G
	432/14	780 - 48	10m (962/10)	1/2"	F 1/2"G	M 1/2"G

N° 1 packing m^3 0,086

from kg 14 to 24

Series 530	532/10	800 - 50	without hose	/	F 1/2"G	F 1/2"G
	532/11	750 - 45	20m (962/20)	1/2"	F 1/2"G	M 1/2"G
	532/12	740 - 43	25m (962/25)	1/2"	F 1/2"G	M 1/2"G

N° 1 packing m^3 0,120

from kg 19 to 42

Series 540	542/10	3000 - 120	without hose	/	F 1"G	F 1"G
	542/11	2800 - 100	15m (972/15)	3/4"	F 1"G	M 3/4"G
	542/12	2750 - 95	20m (972/20)	3/4"	F 1"G	M 3/4"G
	542/13	3000 - 110	15m (982/15)	1"	F 1"G	M 1"G
	542/15	800 - 50	without hose	/	F 1/2"G	F 1/2"G
	542/16	720 - 40	30m (962/30)	1/2"	F 1/2"G	M 1/2"G

N° 1 packing m^3 0,175

from kg 24 to 50

Series 560	562/10	3000 - 120	without hose	/	F 1"G	F 1"G
	562/11	2700 - 90	30m (972/30)	3/4"	F 1"G	M 3/4"G
	562/12	2650 - 87	35m (972/35)	3/4"	F 1"G	M 3/4"G
	562/13	2600 - 85	40m (972/40)	3/4"	F 1"G	M 3/4"G
	562/14	2950 - 105	20m (982/20)	1"	F 1"G	M 1"G
	562/15	2900 - 100	30m (982/30)	1"	F 1"G	M 1"G
	562/16	800 - 50	without hose	/	F 1/2"G	F 1/2"G
	562/17	700 - 37	40m (962/40)	1/2"	F 1/2"G	M 1/2"G
	562/18	680 - 32	50m (962/50)	1/2"	F 1/2"G	M 1/2"G
	562/19	660 - 30	60m (962/60)	1/2"	F 1/2"G	M 1/2"G

N° 1 packing m^3 0,310

from kg 30 to 80

Series Industrial in PAINTED STEEL

Water - Hot water

100 bar

swivel
seals
hose

St. steel AISI 304
Viton
Black synthetic
rubber

S. 560

S. 540

S. 530

S. 430

S. 350

S. 300

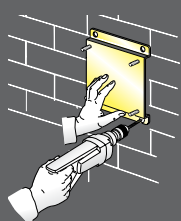


THE HOSE REELS ARE EQUIPPED WITH A UNIVERSAL HOSE STOP; THOSE WITH HOSE ARE PROVIDED WITH A 0,6 m INLET CONNECTION HOSE.

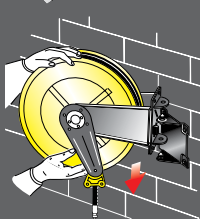
- The template supplied, facilitates drilling of the holes and therefore hose reel fixing.



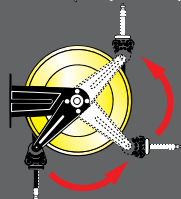
- The quick coupling support (see page 82) that facilitates installation in battery is available on request.



- The quick coupling adjustable support (see page 82) that enables 40° rotation to the right or left of the hose reel is available on request.

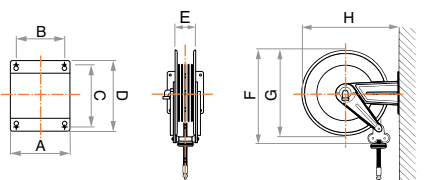


- The adjustable arms can be easily repositioned according to needs (see page 77).



OVERALL DIMENSIONS

Series	A	B	C	D	E	F	G	H
300	186	140	196	226	110	355	350	365
350	186	140	196	226	110	400	390	410
430	186	140	196	226	115	450	420	460
530	203	153	220	258	115	550	510	560
540	300	218	228	268	190	550	510	573
560	488	399	238	272	368	522	510	578



	Article	Relative capacity	Delivery hose	∅ Hose	Inlet connection	Outlet connection
Series 300	300/20	60 l/min	without hose	/	F 1/2"G	F 3/8"-1/2"G
	300/21	40 l/min	12m (953/13)	3/8"	F 1/2"G	M 3/8"G
	300/22	50 l/min	8m (963/7)	1/2"	F 1/2"G	M 1/2"G
		N° 1 packing m³ 0,045		from kg 8 to 13		

Series 350	350/20	60 l/min	without hose	/	F 1/2"G	F 3/8"-1/2"G
	350/21	38 l/min	17m (953/18)	3/8"	F 1/2"G	M 3/8"G
	350/22	40 l/min	12m (953/13)	3/8"	F 1/2"G	M 3/8"G
	350/23	45 l/min	10m (963/9)	1/2"	F 1/2"G	M 1/2"G
		N° 1 packing m³ 0,068		from kg 10 to 17		

Series 430	430/20	75 l/min	without hose	/	F 1/2"G	F 1/2"G
	430/21	65 l/min	10m (963/12)	1/2"	F 1/2"G	M 1/2"G
	430/22	62 l/min	15m (963/14)	1/2"	F 1/2"G	M 1/2"G
		N° 1 packing m³ 0,086		from kg 14 to 24		

Series 530	530/20	75 l/min	without hose	/	F 1/2"G	F 1/2"G
	530/21	60 l/min	20m (963/19)	1/2"	F 1/2"G	M 1/2"G
	530/22	57 l/min	25m (963/24)	1/2"	F 1/2"G	M 1/2"G
		N° 1 packing m³ 0,120		from kg 19 to 42		

Series 540	540/20	150 l/min	without hose	/	F 1"G	F 1"G
	540/21	140 l/min	15m (983/15)	1"	F 1"G	M 1"G
	540/22	120 l/min	15m (973/14)	3/4"	F 1"G	M 3/4"G
	540/23	118 l/min	20m (973/19)	3/4"	F 1"G	M 3/4"G
	540/25	75 l/min	without hose	/	F 1/2"G	F 1/2"G
	540/26	55 l/min	30m (963/29)	1/2"	F 1/2"G	M 1/2"G
		N° 1 packing m³ 0,175		from kg 24 to 50		

Series 560	560/20	150 l/min	without hose	/	F 1"G	F 1"G
	560/21	110 l/min	30m (973/29)	3/4"	F 1"G	M 3/4"G
	560/22	108 l/min	35m (973/34)	3/4"	F 1"G	M 3/4"G
	560/23	105 l/min	40m (973/39)	3/4"	F 1"G	M 3/4"G
	560/24	135 l/min	20m (983/19)	1"	F 1"G	M 1"G
	560/25	130 l/min	30m (983/29)	1"	F 1"G	M 1"G
	560/26	75 l/min	without hose	/	F 1/2"G	F 1/2"G
	560/27	50 l/min	40m (963/39)	1/2"	F 1/2"G	M 1/2"G
	560/28	47 l/min	50m (963/49)	1/2"	F 1/2"G	M 1/2"G
560/29	42 l/min	60m (963/59)	1/2"	F 1/2"G	M 1/2"G	
		N° 1 packing m³ 0,310		from kg 30 to 80		

Series Industrial in STAINLESS STEEL

Water - Hot water

100 bar

swivel
seals
hose

St. steel AISI 304
Viton
Black synthetic
rubber



S. 560

S. 540

S. 530

S. 430

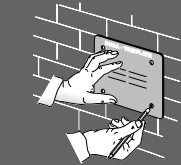
S. 350

S. 300

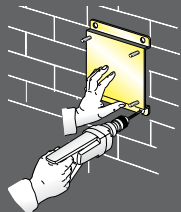


THE HOSE REELS ARE EQUIPPED WITH A UNIVERSAL HOSE STOP; THOSE WITH HOSE ARE PROVIDED WITH A 0,6 m INLET CONNECTION HOSE.

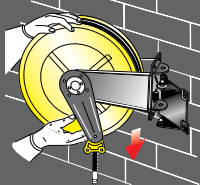
- The template supplied, facilitates drilling of the holes and therefore hose reel fixing.



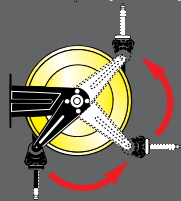
- The quick coupling support (see page 82) that facilitates installation in battery is available on request.



- The quick coupling adjustable support (see page 82) that enables 40° rotation to the right or left of the hose reel is available on request.

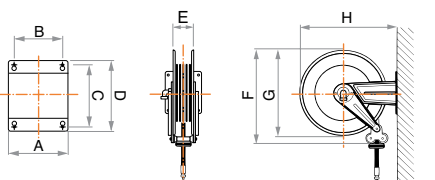


- The adjustable arms can be easily repositioned according to needs (see page 77).



OVERALL DIMENSIONS

Series	A	B	C	D	E	F	G	H
300	186	140	196	226	110	355	350	365
350	186	140	196	226	110	400	390	410
430	186	140	196	226	115	450	420	460
530	203	153	220	258	115	550	510	560
540	300	218	228	268	190	550	510	573
560	488	399	238	272	368	522	510	578



	Article	Relative capacity	Delivery hose	ø Hose	Inlet connection	Outlet connection
Series 300	302/40	60 l/min	without hose	/	F 1/2"G	F 3/8"-1/2"G
	302/21	40 l/min	12m (953/13)	3/8"	F 1/2"G	M 3/8"G
	302/22	50 l/min	8m (963/7)	1/2"	F 1/2"G	M 1/2"G
		N° 1 packing m ³ 0,045		from kg 8 to 13		

Series 350	352/40	60 l/min	without hose	/	F 1/2"G	F 3/8"-1/2"G
	352/21	38 l/min	17m (953/18)	3/8"	F 1/2"G	M 3/8"G
	352/22	40 l/min	12m (953/13)	3/8"	F 1/2"G	M 3/8"G
	352/23	45 l/min	10m (963/9)	1/2"	F 1/2"G	M 1/2"G
		N° 1 packing m ³ 0,068		from kg 10 to 17		

Series 430	434/20	75 l/min	without hose	/	F 1/2"G	F 1/2"G
	432/21	65 l/min	10m (963/12)	1/2"	F 1/2"G	M 1/2"G
	432/22	62 l/min	15m (963/14)	1/2"	F 1/2"G	M 1/2"G
		N° 1 packing m ³ 0,086		from kg 14 to 24		

Series 530	534/20	75 l/min	without hose	/	F 1/2"G	F 1/2"G
	532/21	60 l/min	20m (963/19)	1/2"	F 1/2"G	M 1/2"G
	532/22	57 l/min	25m (963/24)	1/2"	F 1/2"G	M 1/2"G
		N° 1 packing m ³ 0,120		from kg 19 to 42		

Series 540	544/20	150 l/min	without hose	/	F 1"G	F 1"G
	542/21	140 l/min	15m (983/15)	1"	F 1"G	M 1"G
	542/22	120 l/min	15m (973/14)	3/4"	F 1"G	M 3/4"G
	542/23	118 l/min	20m (973/19)	3/4"	F 1"G	M 3/4"G
	544/25	75 l/min	without hose	/	F 1/2"G	F 1/2"G
	542/26	55 l/min	30m (963/29)	1/2"	F 1/2"G	M 1/2"G
		N° 1 packing m ³ 0,175		from kg 24 to 50		

Series 560	564/20	150 l/min	without hose	/	F 1"G	F 1"G
	562/21	110 l/min	30m (973/29)	3/4"	F 1"G	M 3/4"G
	562/22	108 l/min	35m (973/34)	3/4"	F 1"G	M 3/4"G
	562/23	105 l/min	40m (973/39)	3/4"	F 1"G	M 3/4"G
	562/24	135 l/min	20m (983/19)	1"	F 1"G	M 1"G
	562/25	130 l/min	30m (983/29)	1"	F 1"G	M 1"G
	564/26	75 l/min	without hose	/	F 1/2"G	F 1/2"G
	562/27	50 l/min	40m (963/39)	1/2"	F 1/2"G	M 1/2"G
	562/28	47 l/min	50m (963/49)	1/2"	F 1/2"G	M 1/2"G
	562/29	42 l/min	60m (963/59)	1/2"	F 1/2"G	M 1/2"G
		N° 1 packing m ³ 0,310		from kg 30 to 80		

Series Industrial in PAINTED STEEL

Water - Hot water

200 bar

swivel
seals
hose

St. steel AISI 304
Viton
Black synthetic
rubber

S. 560

S. 540

S. 530

S. 430

S. 350

S. 300

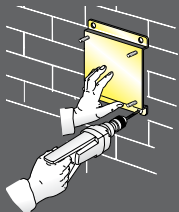


THE HOSE REELS ARE EQUIPPED WITH A UNIVERSAL HOSE STOP; THOSE WITH HOSE ARE PROVIDED WITH A 0,6 m INLET CONNECTION HOSE.

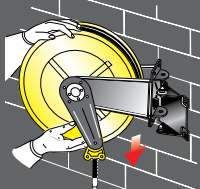
- The template supplied, facilitates drilling of the holes and therefore hose reel fixing.



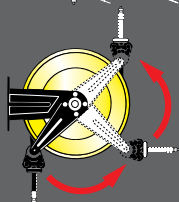
- The quick coupling support (see page 82) that facilitates installation in battery is available on request.



- The quick coupling adjustable support (see page 82) that enables 40° rotation to the right or left of the hose reel is available on request.



- The adjustable arms can be easily repositioned according to needs (see page 77).



	Article	Relative capacity	Delivery hose	∅ Hose	Inlet connection	Outlet connection
Series 300	300/30	30 l/min	without hose	/	F 3/8"G	F 3/8"G
	300/31	25 l/min	12m (943/12)	5/16"	F 3/8"G	F 3/8"G
		N° 1 packing m ³ 0,045		from kg 8 to 13		

Series 350	350/30	30 l/min	without hose	/	F 3/8"G	F 3/8"G
	350/31	25 l/min	12m (943/12)	5/16"	F 3/8"G	F 3/8"G
	350/32	24 l/min	17m (943/17)	5/16"	F 3/8"G	F 3/8"G
		N° 1 packing m ³ 0,068		from kg 10 to 17		

Series 430	430/30	30 l/min	without hose	/	F 3/8"G	F 1/2"G
	430/31	27 l/min	12m (955/12)	3/8"	F 3/8"G	F 3/8"G
	430/32	25 l/min	18m (955/18)	3/8"	F 3/8"G	F 3/8"G
		N° 1 packing m ³ 0,086		from kg 14 to 24		

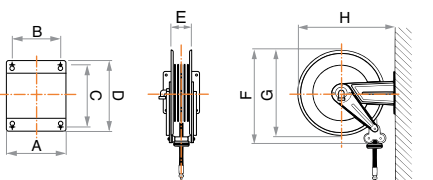
Series 530	530/30	30 l/min	without hose	/	F 3/8"G	F 1/2"G
	530/31	24 l/min	25m (955/25)	3/8"	F 3/8"G	F 3/8"G
	530/32	25 l/min	20m (955/20)	3/8"	F 3/8"G	F 3/8"G
		N° 1 packing m ³ 0,120		from kg 19 to 42		

Series 540	540/30	30 l/min	without hose	/	F 3/8"G	F 1/2"G
	540/31	22 l/min	30m (955/30)	3/8"	F 3/8"G	F 3/8"G
		N° 1 packing m ³ 0,175		from kg 24 to 50		

Series 560	560/30	30 l/min	without hose	/	F 3/8"G	F 1/2"G
	560/31	20 l/min	40m (955/40)	3/8"	F 3/8"G	F 3/8"G
	560/32	18 l/min	50m (955/50)	3/8"	F 3/8"G	F 3/8"G
		N° 1 packing m ³ 0,310		from kg 30 to 80		

OVERALL DIMENSIONS

Series	A	B	C	D	E	F	G	H
300	186	140	196	226	110	355	350	365
350	186	140	196	226	110	400	390	410
430	186	140	196	226	115	450	420	460
530	203	153	220	258	115	550	510	560
540	300	218	228	268	190	550	510	573
560	488	399	238	272	368	522	510	578



Series Industrial in STAINLESS STEEL

Water - Hot water

200 bar

swivel
seals
hose

St. steel AISI 304
Viton
Black synthetic
rubber



S. 560

S. 540

S. 530

S. 430

S. 350

S. 300

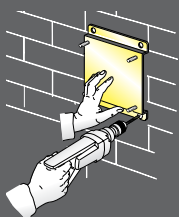


THE HOSE REELS ARE EQUIPPED WITH A UNIVERSAL HOSE STOP; THOSE WITH HOSE ARE PROVIDED WITH A 0,6 m INLET CONNECTION HOSE.

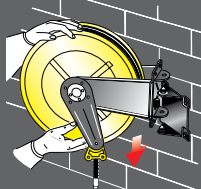
- The template supplied, facilitates drilling of the holes and therefore hose reel fixing.



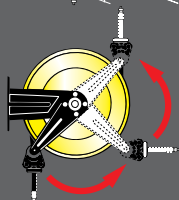
- The quick coupling support (see page 82) that facilitates installation in battery is available on request.



- The quick coupling adjustable support (see page 82) that enables 40° rotation to the right or left of the hose reel is available on request.



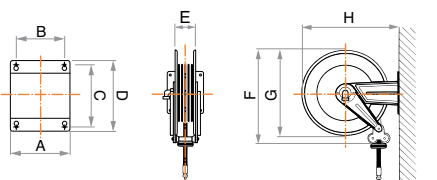
- The adjustable arms can be easily repositioned according to needs (see page 77).



	Article	Relative capacity	Delivery hose	∅ Hose	Inlet connection	Outlet connection
Series 300	302/30	30 l/min	without hose	/	F 3/8"G	F 3/8"G
	302/31	25 l/min	12m (943/12)	5/16"	F 3/8"G	F 3/8"G
		N° 1 packing m ³ 0,045		from kg 8 to 13		
Series 350	352/30	30 l/min	without hose	/	F 3/8"G	F 3/8"G
	352/31	25 l/min	12m (943/12)	5/16"	F 3/8"G	F 3/8"G
	352/32	24 l/min	17m (943/17)	5/16"	F 3/8"G	F 3/8"G
		N° 1 packing m ³ 0,068		from kg 10 to 17		
Series 430	434/30	30 l/min	without hose	/	F 3/8"G	F 1/2"G
	432/31	27 l/min	12m (955/12)	3/8"	F 3/8"G	F 3/8"G
	432/32	25 l/min	18m (955/18)	3/8"	F 3/8"G	F 3/8"G
		N° 1 packing m ³ 0,086		from kg 14 to 24		
Series 530	534/30	30 l/min	without hose	/	F 3/8"G	F 1/2"G
	532/31	24 l/min	25m (955/25)	3/8"	F 3/8"G	F 3/8"G
	532/32	25 l/min	20m (955/20)	3/8"	F 3/8"G	F 3/8"G
		N° 1 packing m ³ 0,120		from kg 19 to 42		
Series 540	544/30	30 l/min	without hose	/	F 3/8"G	F 1/2"G
	542/31	22 l/min	30m (955/30)	3/8"	F 3/8"G	F 3/8"G
		N° 1 packing m ³ 0,175		from kg 24 to 50		
Series 560	564/30	30 l/min	without hose	/	F 3/8"G	F 1/2"G
	562/31	20 l/min	40m (955/40)	3/8"	F 3/8"G	F 3/8"G
	562/32	18 l/min	50m (955/50)	3/8"	F 3/8"G	F 3/8"G
		N° 1 packing m ³ 0,310		from kg 30 to 80		

OVERALL DIMENSIONS

Series	A	B	C	D	E	F	G	H
300	186	140	196	226	110	355	350	365
350	186	140	196	226	110	400	390	410
430	186	140	196	226	115	450	420	460
530	203	153	220	258	115	550	510	560
540	300	218	228	268	190	550	510	573
560	488	399	238	272	368	522	510	578



Series Industrial in PAINTED STEEL

Water - Hot water

400 bar

swivel
seals
hose

St. steel AISI 304
Teflon
Black synthetic
rubber

S. 560

S. 540

S. 530

S. 430

S. 350

S. 300

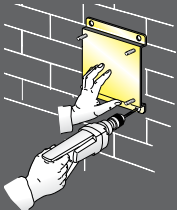


THE HOSE REELS ARE EQUIPPED WITH A UNIVERSAL HOSE STOP; THOSE WITH HOSE ARE PROVIDED WITH A 0,6 m INLET CONNECTION HOSE.

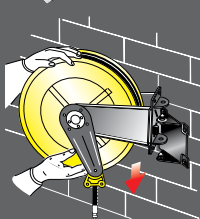
- The template supplied, facilitates drilling of the holes and therefore hose reel fixing.



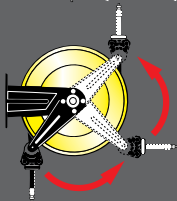
- The quick coupling support (see page 82) that facilitates installation in battery is available on request.



- The quick coupling adjustable support (see page 82) that enables 40° rotation to the right or left of the hose reel is available on request.



- The adjustable arms can be easily repositioned according to needs (see page 77).



	Article	Relative capacity	Delivery hose	∅ Hose	Inlet connection	Outlet connection
Series 300	300/35	40 l/min	without hose	/	F 3/8"G	F 3/8"G
	300/36	38 l/min	12m (945/12)	5/16"	F 3/8"G	F 3/8"G
		N° 1 packing m ³ 0,045		from kg 8 to 13		

Series 350	350/35	40 l/min	without hose	/	F 3/8"G	F 3/8"G
	350/36	38 l/min	12m (945/12)	5/16"	F 3/8"G	F 3/8"G
	350/37	35 l/min	17m (945/17)	5/16"	F 3/8"G	F 3/8"G
		N° 1 packing m ³ 0,068		from kg 10 to 17		

Series 430	430/35	40 l/min	without hose	/	F 3/8"G	F 1/2"G
	430/36	40 l/min	12m (907/12)	3/8"	F 3/8"G	F 3/8"G
	430/37	38 l/min	18m (907/18)	3/8"	F 3/8"G	F 3/8"G
		N° 1 packing m ³ 0,086		from kg 14 to 24		

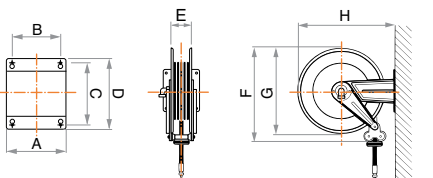
Series 530	530/35	40 l/min	without hose	/	F 3/8"G	F 1/2"G
	530/36	38 l/min	20m (907/20)	3/8"	F 3/8"G	F 3/8"G
	530/37	35 l/min	25m (907/25)	3/8"	F 3/8"G	F 3/8"G
		N° 1 packing m ³ 0,120		from kg 19 to 42		

Series 540	540/35	40 l/min	without hose	/	F 3/8"G	F 1/2"G
	540/36	33 l/min	30m (907/30)	3/8"	F 3/8"G	F 3/8"G
		N° 1 packing m ³ 0,175		from kg 24 to 50		

Series 560	560/35	40 l/min	without hose	/	F 3/8"G	F 1/2"G
	560/36	30 l/min	40m (907/40)	3/8"	F 3/8"G	F 3/8"G
	560/37	28 l/min	50m (907/50)	3/8"	F 3/8"G	F 3/8"G
		N° 1 packing m ³ 0,310		from kg 30 to 80		

OVERALL DIMENSIONS

Series	A	B	C	D	E	F	G	H
300	186	140	196	226	110	355	350	365
350	186	140	196	226	110	400	390	410
430	186	140	196	226	115	450	420	460
530	203	153	220	258	115	550	510	560
540	300	218	228	268	190	550	510	573
560	488	399	238	272	368	522	510	578



Series Industrial in STAINLESS STEEL

Water - Hot water

400 bar

swivel
seals
hose

St. steel AISI 304
Teflon
Black synthetic
rubber



S. 560

S. 540

S. 530

S. 430

S. 350

S. 300

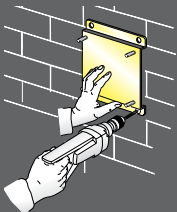


THE HOSE REELS ARE EQUIPPED WITH A UNIVERSAL HOSE STOP; THOSE WITH HOSE ARE PROVIDED WITH A 0,6 m INLET CONNECTION HOSE.

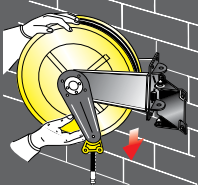
- The template supplied, facilitates drilling of the holes and therefore hose reel fixing.



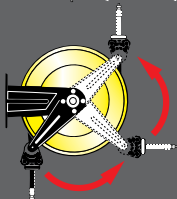
- The quick coupling support (see page 82) that facilitates installation in battery is available on request.



- The quick coupling adjustable support (see page 82) that enables 40° rotation to the right or left of the hose reel is available on request.



- The adjustable arms can be easily repositioned according to needs (see page 77).



	Article	Relative capacity	Delivery hose	∅ Hose	Inlet connection	Outlet connection
Series 300	302/35	40 l/min	without hose	/	F 3/8"G	F 3/8"G
	302/36	38 l/min	12m (945/12)	5/16"	F 3/8"G	F 3/8"G
		N° 1 packing m ³ 0,045		from kg 8 to 13		

Series 350	352/35	40 l/min	without hose	/	F 3/8"G	F 3/8"G
	352/36	38 l/min	12m (945/12)	5/16"	F 3/8"G	F 3/8"G
	352/37	35 l/min	17m (945/17)	5/16"	F 3/8"G	F 3/8"G
		N° 1 packing m ³ 0,068		from kg 10 to 17		

Series 430	434/35	40 l/min	without hose	/	F 3/8"G	F 1/2"G
	432/36	40 l/min	12m (907/12)	3/8"	F 3/8"G	F 3/8"G
	432/37	38 l/min	18m (907/18)	3/8"	F 3/8"G	F 3/8"G
		N° 1 packing m ³ 0,086		from kg 14 to 24		

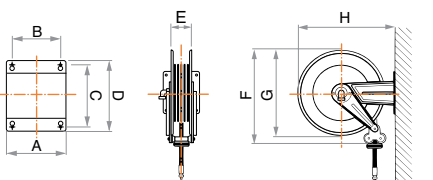
Series 530	534/35	40 l/min	without hose	/	F 3/8"G	F 1/2"G
	532/36	38 l/min	20m (907/20)	3/8"	F 3/8"G	F 3/8"G
	532/37	35 l/min	25m (907/25)	3/8"	F 3/8"G	F 3/8"G
		N° 1 packing m ³ 0,120		from kg 19 to 42		

Series 540	544/35	40 l/min	without hose	/	F 3/8"G	F 1/2"G
	542/36	33 l/min	30m (907/30)	3/8"	F 3/8"G	F 3/8"G
		N° 1 packing m ³ 0,175		from kg 24 to 50		

Series 560	564/35	40 l/min	without hose	/	F 3/8"G	F 1/2"G
	562/36	30 l/min	40m (907/40)	3/8"	F 3/8"G	F 3/8"G
	562/37	28 l/min	50m (907/50)	3/8"	F 3/8"G	F 3/8"G
		N° 1 packing m ³ 0,310		from kg 30 to 80		

OVERALL DIMENSIONS

Series	A	B	C	D	E	F	G	H
300	186	140	196	226	110	355	350	365
350	186	140	196	226	110	400	390	410
430	186	140	196	226	115	450	420	460
530	203	153	220	258	115	550	510	560
540	300	218	228	268	190	550	510	573
560	488	399	238	272	368	522	510	578





➔ **Blue hygienic synthetic rubber hose** is ideal for specific applications, where it is necessary to prevent the hose from dirtying the workplace.



- Countless uses

- For general technical information, overall dimensions and max hose capacity of reels supplied see page 78
- Brackets available on request see page 82
- Technical specifications of supplied hoses are indicated on tables from page 86

Use of Series Industrial
with blue hygienic hoses



Series Industrial in painted steel and stainless steel.

SERIES 300

SERIES 350

SERIES 430

SERIES 530

SERIES 540

SERIES 560



For air/cold water 20 bar

For water/hot water 130°C-100/200/400 bar

Supplied without hose or with
blue hygienic synthetic rubber hose with
zinc plated steel couplings.

Series Industrial in PAINTED STEEL

Air - Water

20 bar

swivel
seals
hose

Brass
Viton
Blue hygienic
covering

S. 560

S. 540

S. 530

S. 430

S. 350

S. 300

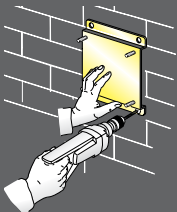


THE HOSE REELS ARE EQUIPPED WITH A UNIVERSAL HOSE STOP; THOSE WITH HOSE ARE PROVIDED WITH A 0,6 m INLET CONNECTION HOSE.

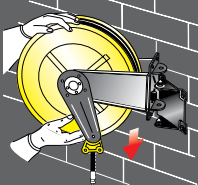
- The template supplied, facilitates drilling of the holes and therefore hose reel fixing.



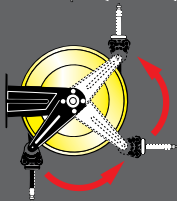
- The quick coupling support (see page 82) that facilitates installation in battery is available on request.



- The quick coupling adjustable support (see page 82) that enables 40° rotation to the right or left of the hose reel is available on request.

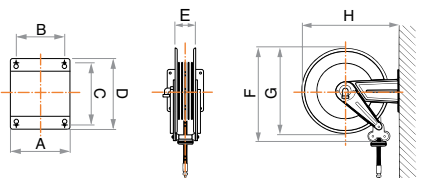


- The adjustable arms can be easily repositioned according to needs (see page 77).



OVERALL DIMENSIONS

Series	A	B	C	D	E	F	G	H
300	186	140	196	226	110	355	350	365
350	186	140	196	226	110	400	390	410
430	186	140	196	226	115	450	420	460
530	203	153	220	258	115	550	510	560
540	300	218	228	268	190	550	510	573
560	488	399	238	272	368	522	510	578



	Article	Capacity l/min Air-Water	Delivery hose	∅ Hose	Inlet connection	Outlet connection
Series 300	300/10	800 - 35	without hose	/	F 3/8"G	F 3/8"G
	301/11	690 - 25	12m (950/12) hygienic	3/8"	F 3/8"G	M 3/8"G
		N° 1 packing m³ 0,045		from kg 8 to 13		

Series 350	350/10	800 - 35	without hose	/	F 3/8"G	F 3/8"G
	351/11	690 - 25	12m (950/12) hygienic	3/8"	F 3/8"G	M 3/8"G
	351/12	660 - 24	17m (950/17) hygienic	3/8"	F 3/8"G	M 3/8"G
		N° 1 packing m³ 0,068		from kg 10 to 17		

Series 430	430/10	800 - 50	without hose	/	F 1/2"G	F 1/2"G
	431/11	780 - 49	10m (960/10) hygienic	1/2"	F 1/2"G	M 1/2"G
	431/12	760 - 48	15m (960/15) hygienic	1/2"	F 1/2"G	M 1/2"G
		N° 1 packing m³ 0,086		from kg 14 to 24		

Series 530	530/10	800 - 50	without hose	/	F 1/2"G	F 1/2"G
	531/11	750 - 45	20m (960/20) hygienic	1/2"	F 1/2"G	M 1/2"G
	531/12	740 - 43	25m (960/25) hygienic	1/2"	F 1/2"G	M 1/2"G
		N° 1 packing m³ 0,120		from kg 19 to 42		

Series 540	540/10	3000 - 120	without hose	/	F 1"G	F 1"G
	541/11	2800 - 100	15m (970/15) hygienic	3/4"	F 1"G	M 3/4"G
	541/12	2750 - 95	20m (970/20) hygienic	3/4"	F 1"G	M 3/4"G
	541/13	3000 - 110	15m (980/15) hygienic	1"	F 1"G	M 1"G
	540/15	800 - 50	without hose	/	F 1/2"G	F 1/2"G
	541/16	720 - 40	30m (960/30) hygienic	1/2"	F 1/2"G	M 1/2"G
		N° 1 packing m³ 0,175		from kg 24 to 50		

Series 560	560/10	3000 - 120	without hose	/	F 1"G	F 1"G
	561/11	2700 - 90	30m (970/30) hygienic	3/4"	F 1"G	M 3/4"G
	561/12	2650 - 87	35m (970/35) hygienic	3/4"	F 1"G	M 3/4"G
	561/13	2600 - 85	40m (970/40) hygienic	3/4"	F 1"G	M 3/4"G
	561/14	2950 - 105	20m (980/20) hygienic	1"	F 1"G	M 1"G
	561/15	2900 - 100	30m (980/30) hygienic	1"	F 1"G	M 1"G
	560/16	800 - 50	without hose	/	F 1/2"G	F 1/2"G
	561/17	700 - 37	40m (960/40) hygienic	1/2"	F 1/2"G	M 1/2"G
	561/18	680 - 32	50m (960/50) hygienic	1/2"	F 1/2"G	M 1/2"G
	561/19	660 - 30	60m (960/60) hygienic	1/2"	F 1/2"G	M 1/2"G
		N° 1 packing m³ 0,310		from kg 30 to 80		

Series Industrial in STAINLESS STEEL

Air - Water

20 bar

swivel
seals
hose

Brass
Viton
Blue hygienic
covering



S. 560

S. 540

S. 530

S. 430

S. 350

S. 300

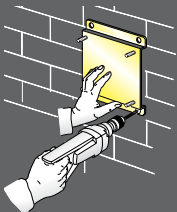


THE HOSE REELS ARE EQUIPPED WITH A UNIVERSAL HOSE STOP; THOSE WITH HOSE ARE PROVIDED WITH A 0,6 m INLET CONNECTION HOSE.

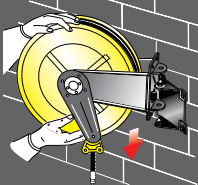
- The template supplied, facilitates drilling of the holes and therefore hose reel fixing.



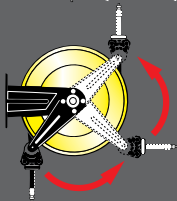
- The quick coupling support (see page 82) that facilitates installation in battery is available on request.



- The quick coupling adjustable support (see page 82) that enables 40° rotation to the right or left of the hose reel is available on request.

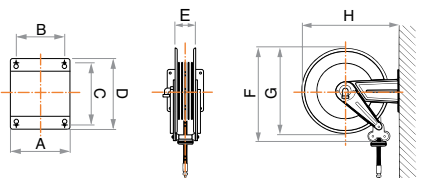


- The adjustable arms can be easily repositioned according to needs (see page 77).



OVERALL DIMENSIONS

Series	A	B	C	D	E	F	G	H
300	186	140	196	226	110	355	350	365
350	186	140	196	226	110	400	390	410
430	186	140	196	226	115	450	420	460
530	203	153	220	258	115	550	510	560
540	300	218	228	268	190	550	510	573
560	488	399	238	272	368	522	510	578



	Article	Capacity l/min Air-Water	Delivery hose	ø Hose	Inlet connection	Outlet connection
Series 300	302/10	800 - 35	without hose	/	F 3/8"G	F 3/8"G
	303/11	690 - 25	12m (950/12) hygienic	3/8"	F 3/8"G	M 3/8"G
		N° 1 packing m³ 0,045		from kg 8 to 13		

Series 350	352/10	800 - 35	without hose	/	F 3/8"G	F 3/8"G
	353/11	690 - 25	12m (950/12) hygienic	3/8"	F 3/8"G	M 3/8"G
	353/12	660 - 24	17m (950/17) hygienic	3/8"	F 3/8"G	M 3/8"G
		N° 1 packing m³ 0,068		from kg 10 to 17		

Series 430	432/10	800 - 50	without hose	/	F 1/2"G	F 1/2"G
	433/11	780 - 49	10m (960/10) hygienic	1/2"	F 1/2"G	M 1/2"G
	433/12	760 - 48	15m (960/15) hygienic	1/2"	F 1/2"G	M 1/2"G
		N° 1 packing m³ 0,086		from kg 14 to 24		

Series 530	532/10	800 - 50	without hose	/	F 1/2"G	F 1/2"G
	533/11	750 - 45	20m (960/20) hygienic	1/2"	F 1/2"G	M 1/2"G
	533/12	740 - 43	25m (960/25) hygienic	1/2"	F 1/2"G	M 1/2"G
		N° 1 packing m³ 0,120		from kg 19 to 42		

Series 540	542/10	3000 - 120	without hose	/	F 1"G	F 1"G
	543/11	2800 - 100	15m (970/15) hygienic	3/4"	F 1"G	M 3/4"G
	543/12	2750 - 95	20m (970/20) hygienic	3/4"	F 1"G	M 3/4"G
	543/13	3000 - 110	15m (980/15) hygienic	1"	F 1"G	M 1"G
	542/15	800 - 50	without hose	/	F 1/2"G	F 1/2"G
	543/16	720 - 40	30m (960/30) hygienic	1/2"	F 1/2"G	M 1/2"G
		N° 1 packing m³ 0,175		from kg 24 to 50		

Series 560	562/10	3000 - 120	without hose	/	F 1"G	F 1"G
	563/11	2700 - 90	30m (970/30) hygienic	3/4"	F 1"G	M 3/4"G
	563/12	2650 - 87	35m (970/35) hygienic	3/4"	F 1"G	M 3/4"G
	563/13	2600 - 85	40m (970/40) hygienic	3/4"	F 1"G	M 3/4"G
	563/14	2950 - 105	20m (980/20) hygienic	1"	F 1"G	M 1"G
	563/15	2900 - 100	30m (980/30) hygienic	1"	F 1"G	M 1"G
	562/16	800 - 50	without hose	/	F 1/2"G	F 1/2"G
	563/17	700 - 37	40m (960/40) hygienic	1/2"	F 1/2"G	M 1/2"G
	563/18	680 - 32	50m (960/50) hygienic	1/2"	F 1/2"G	M 1/2"G
563/19	660 - 30	60m (960/60) hygienic	1/2"	F 1/2"G	M 1/2"G	
		N° 1 packing m³ 0,310		from kg 30 to 80		

Series Industrial in PAINTED STEEL

Water - Hot water

100 bar

swivel
seals
hose

St. steel AISI 304
Viton
Blue hygienic
covering

S. 560

S. 540

S. 530

S. 430

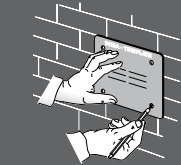
S. 350

S. 300

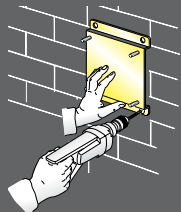


THE HOSE REELS ARE EQUIPPED WITH A UNIVERSAL HOSE STOP; THOSE WITH HOSE ARE PROVIDED WITH A 0,6 m INLET CONNECTION HOSE.

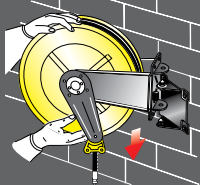
- The template supplied, facilitates drilling of the holes and therefore hose reel fixing.



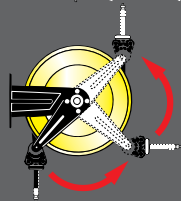
- The quick coupling support (see page 82) that facilitates installation in battery is available on request.



- The quick coupling adjustable support (see page 82) that enables 40° rotation to the right or left of the hose reel is available on request.

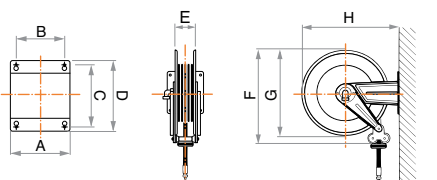


- The adjustable arms can be easily repositioned according to needs (see page 77).



OVERALL DIMENSIONS

Series	A	B	C	D	E	F	G	H
300	186	140	196	226	110	355	350	365
350	186	140	196	226	110	400	390	410
430	186	140	196	226	115	450	420	460
530	203	153	220	258	115	550	510	560
540	300	218	228	268	190	550	510	573
560	488	399	238	272	368	522	510	578



	Article	Relative capacity	Delivery hose	ø Hose	Inlet connection	Outlet connection
Series 300	300/20	60 l/min	without hose	/	F 1/2"G	F 3/8"-1/2"G
	301/21	50 l/min	8m (964/8) hygienic	1/2"	F 1/2"G	M 1/2"G
	301/22	40 l/min	12m (954/13) hygienic	3/8"	F 1/2"G	M 3/8"G
		N° 1 packing m ³ 0,045		da kg 8 a 13		

Series 350	350/20	60 l/min	without hose	/	F 1/2"G	F 3/8"-1/2"G
	351/21	45 l/min	10m (964/10) hygienic	1/2"	F 1/2"G	M 1/2"G
	351/22	40 l/min	12m (954/13) hygienic	3/8"	F 1/2"G	M 3/8"G
	351/23	38 l/min	17m (954/18) hygienic	3/8"	F 1/2"G	M 3/8"G
		N° 1 packing m ³ 0,068		from kg 10 to 17		

Series 430	430/20	75 l/min	without hose	/	F 1/2"G	F 1/2"G
	431/21	65 l/min	10m (964/11) hygienic	1/2"	F 1/2"G	M 1/2"G
	431/22	62 l/min	15m (964/15) hygienic	1/2"	F 1/2"G	M 1/2"G
		N° 1 packing m ³ 0,086		from kg 14 to 24		

Series 530	530/20	75 l/min	without hose	/	F 1/2"G	F 1/2"G
	531/21	60 l/min	20m (964/20) hygienic	1/2"	F 1/2"G	M 1/2"G
	531/22	57 l/min	25m (964/25) hygienic	1/2"	F 1/2"G	M 1/2"G
		N° 1 packing m ³ 0,120		from kg 19 to 42		

Series 540	540/20	150 l/min	without hose	/	F 1"G	F 1"G
	541/21	140 l/min	15m (974/15) hygienic	3/4"	F 1"G	M 3/4"G
	541/22	120 l/min	20m (974/20) hygienic	3/4"	F 1"G	M 3/4"G
	541/23	118 l/min	15m (984/14) hygienic	1"	F 1"G	M 1"G
	540/25	75 l/min	without hose	/	F 1/2"G	F 1/2"G
	541/26	55 l/min	30m (964/30) hygienic	1/2"	F 1/2"G	M 1/2"G
		N° 1 packing m ³ 0,175		from kg 24 to 50		

Series 560	560/20	150 l/min	without hose	/	F 1"G	F 1"G
	561/21	110 l/min	30m (974/30) hygienic	3/4"	F 1"G	M 3/4"G
	561/22	108 l/min	35m (974/35) hygienic	3/4"	F 1"G	M 3/4"G
	561/23	105 l/min	40m (974/40) hygienic	3/4"	F 1"G	M 3/4"G
	561/24	135 l/min	20m (984/20) hygienic	1"	F 1"G	M 1"G
	561/25	130 l/min	30m (984/30) hygienic	1"	F 1"G	M 1"G
	560/26	75 l/min	without hose	/	F 1/2"G	F 1/2"G
	561/27	50 l/min	40m (964/40) hygienic	1/2"	F 1/2"G	M 1/2"G
	561/28	47 l/min	50m (964/50) hygienic	1/2"	F 1/2"G	M 1/2"G
	561/29	42 l/min	60m (964/60) hygienic	1/2"	F 1/2"G	M 1/2"G
		N° 1 packing m ³ 0,310		from kg 30 to 80		

Series Industrial in STAINLESS STEEL

Water - Hot water

100 bar

swivel
seals
hose

St. steel AISI 304
Viton
Blue hygienic
covering



S. 560

S. 540

S. 530

S. 430

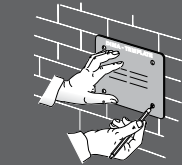
S. 350

S. 300

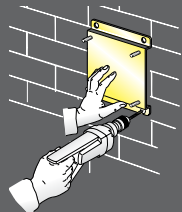


THE HOSE REELS ARE EQUIPPED WITH A UNIVERSAL HOSE STOP; THOSE WITH HOSE ARE PROVIDED WITH A 0,6 m INLET CONNECTION HOSE.

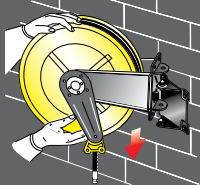
- The template supplied, facilitates drilling of the holes and therefore hose reel fixing.



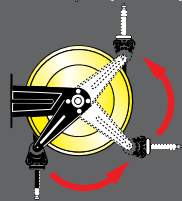
- The quick coupling support (see page 82) that facilitates installation in battery is available on request.



- The quick coupling adjustable support (see page 82) that enables 40° rotation to the right or left of the hose reel is available on request.

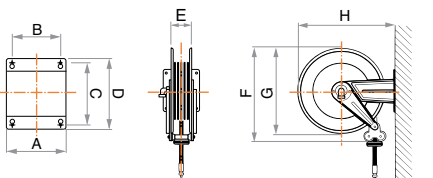


- The adjustable arms can be easily repositioned according to needs (see page 77).



OVERALL DIMENSIONS

Series	A	B	C	D	E	F	G	H
300	186	140	196	226	110	355	350	365
350	186	140	196	226	110	400	390	410
430	186	140	196	226	115	450	420	460
530	203	153	220	258	115	550	510	560
540	300	218	228	268	190	550	510	573
560	488	399	238	272	368	522	510	578



	Article	Relative capacity	Delivery hose	∅ Hose	Inlet connection	Outlet connection
Series 300	302/40	60 l/min	without hose	/	F 1/2"G	F 3/8"-1/2"G
	303/21	50 l/min	8m (964/8) hygienic	1/2"	F 1/2"G	M 1/2"G
	303/22	40 l/min	12m (954/13) hygienic	3/8"	F 1/2"G	M 3/8"G
		N° 1 packing m³ 0,045		from kg 8 to 13		

Series 350	352/40	60 l/min	without hose	/	F 1/2"G	F 3/8"-1/2"G
	353/21	45 l/min	10m (964/10) hygienic	1/2"	F 1/2"G	M 1/2"G
	353/22	40 l/min	12m (954/13) hygienic	3/8"	F 1/2"G	M 3/8"G
	353/23	38 l/min	17m (954/18) hygienic	3/8"	F 1/2"G	M 3/8"G
		N° 1 packing m³ 0,068		from kg 10 to 17		

Series 430	434/20	75 l/min	without hose	/	F 1/2"G	F 1/2"G
	433/21	65 l/min	10m (964/11) hygienic	1/2"	F 1/2"G	M 1/2"G
	433/22	62 l/min	15m (964/15) hygienic	1/2"	F 1/2"G	M 1/2"G
		N° 1 packing m³ 0,086		from kg 14 to 24		

Series 530	534/20	75 l/min	without hose	/	F 1/2"G	F 1/2"G
	533/21	60 l/min	20m (964/20) hygienic	1/2"	F 1/2"G	M 1/2"G
	533/22	57 l/min	25m (964/25) hygienic	1/2"	F 1/2"G	M 1/2"G
		N° 1 packing m³ 0,120		from kg 19 to 42		

Series 540	544/20	150 l/min	without hose	/	F 1"G	F 1"G
	543/21	140 l/min	15m (974/15) hygienic	3/4"	F 1"G	M 3/4"G
	543/22	120 l/min	20m (974/20) hygienic	3/4"	F 1"G	M 3/4"G
	543/23	118 l/min	15m (984/14) hygienic	1"	F 1"G	M 1"G
	544/25	75 l/min	without hose	/	F 1/2"G	F 1/2"G
	543/26	55 l/min	30m (964/30) hygienic	1/2"	F 1/2"G	M 1/2"G
		N° 1 packing m³ 0,175		from kg 24 to 50		

Series 560	564/20	150 l/min	without hose	/	F 1"G	F 1"G
	563/21	110 l/min	30m (974/30) hygienic	3/4"	F 1"G	M 3/4"G
	563/22	108 l/min	35m (974/35) hygienic	3/4"	F 1"G	M 3/4"G
	563/23	105 l/min	40m (974/40) hygienic	3/4"	F 1"G	M 3/4"G
	563/24	135 l/min	20m (984/20) hygienic	1"	F 1"G	M 1"G
	563/25	130 l/min	30m (984/30) hygienic	1"	F 1"G	M 1"G
	564/26	75 l/min	without hose	/	F 1/2"G	F 1/2"G
	563/27	50 l/min	40m (964/40) hygienic	1/2"	F 1/2"G	M 1/2"G
	563/28	47 l/min	50m (964/50) hygienic	1/2"	F 1/2"G	M 1/2"G
563/29	42 l/min	60m (964/60) hygienic	1/2"	F 1/2"G	M 1/2"G	
		N° 1 packing m³ 0,310		from kg 30 to 80		

Series Industrial in PAINTED STEEL

Water - Hot water

200 bar

swivel
seals
hose

St. steel AISI 304
Viton
Blue hygienic
covering

S. 560

S. 540

S. 530

S. 430

S. 350

S. 300

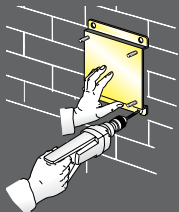


THE HOSE REELS ARE EQUIPPED WITH A UNIVERSAL HOSE STOP; THOSE WITH HOSE ARE PROVIDED WITH A 0,6 m INLET CONNECTION HOSE.

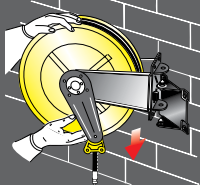
- The template supplied, facilitates drilling of the holes and therefore hose reel fixing.



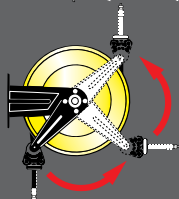
- The quick coupling support (see page 82) that facilitates installation in battery is available on request.



- The quick coupling adjustable support (see page 82) that enables 40° rotation to the right or left of the hose reel is available on request.



- The adjustable arms can be easily repositioned according to needs (see page 77).



	Article	Relative capacity	Delivery hose	∅ Hose	Inlet connection	Outlet connection
Series 300	300/30	30 l/min	without hose	/	F 3/8"G	F 3/8"G
	301/31	25 l/min	12m (944/12) hygienic	5/16"	F 3/8"G	F 3/8"G
		N° 1 packing m³ 0,045		from kg 8 to 13		

Series 350	350/30	30 l/min	without hose	/	F 3/8"G	F 3/8"G
	351/31	25 l/min	12m (944/12) hygienic	5/16"	F 3/8"G	F 3/8"G
	351/32	24 l/min	17m (944/17) hygienic	5/16"	F 3/8"G	F 3/8"G
		N° 1 packing m³ 0,068		from kg 10 to 17		

Series 430	430/30	30 l/min	without hose	/	F 3/8"G	F 1/2"G
	431/31	27 l/min	12m (956/12) hygienic	3/8"	F 3/8"G	F 3/8"G
	431/32	25 l/min	18m (956/18) hygienic	3/8"	F 3/8"G	F 3/8"G
		N° 1 packing m³ 0,086		from kg 14 to 24		

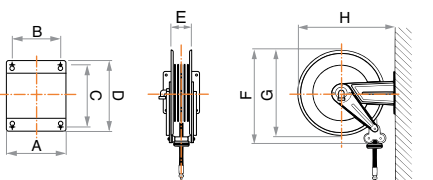
Series 530	530/30	30 l/min	without hose	/	F 3/8"G	F 1/2"G
	531/31	25 l/min	20m (956/20) hygienic	3/8"	F 3/8"G	F 3/8"G
	531/32	24 l/min	25m (956/25) hygienic	3/8"	F 3/8"G	F 3/8"G
		N° 1 packing m³ 0,120		from kg 19 to 42		

Series 540	540/30	30 l/min	without hose	/	F 3/8"G	F 1/2"G
	541/31	22 l/min	30m (956/30) hygienic	3/8"	F 3/8"G	F 3/8"G
		N° 1 packing m³ 0,175		from kg 24 to 50		

Series 560	560/30	30 l/min	without hose	/	F 3/8"G	F 1/2"G
	561/31	20 l/min	40m (956/40) hygienic	3/8"	F 3/8"G	F 3/8"G
	561/32	18 l/min	50m (956/50) hygienic	3/8"	F 3/8"G	F 3/8"G
		N° 1 packing m³ 0,310		from kg 30 to 80		

OVERALL DIMENSIONS

Series	A	B	C	D	E	F	G	H
300	186	140	196	226	110	355	350	365
350	186	140	196	226	110	400	390	410
430	186	140	196	226	115	450	420	460
530	203	153	220	258	115	550	510	560
540	300	218	228	268	190	550	510	573
560	488	399	238	272	368	522	510	578



Series Industrial in STAINLESS STEEL

Water - Hot water

200 bar

swivel
seals
hose

St. steel AISI 304
Viton
Blue hygienic
covering



S. 560

S. 540

S. 530

S. 430

S. 350

S. 300

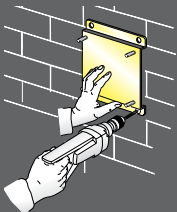


THE HOSE REELS ARE EQUIPPED WITH A UNIVERSAL HOSE STOP; THOSE WITH HOSE ARE PROVIDED WITH A 0,6 m INLET CONNECTION HOSE.

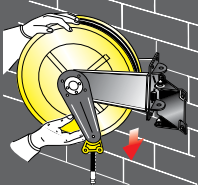
- The template supplied, facilitates drilling of the holes and therefore hose reel fixing.



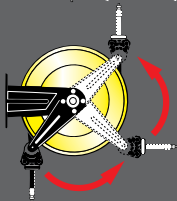
- The quick coupling support (see page 82) that facilitates installation in battery is available on request.



- The quick coupling adjustable support (see page 82) that enables 40° rotation to the right or left of the hose reel is available on request.



- The adjustable arms can be easily repositioned according to needs (see page 77).



	Article	Relative capacity	Delivery hose	∅ Hose	Inlet connection	Outlet connection
Series 300	302/30	30 l/min	without hose	/	F 3/8"G	F 3/8"G
	303/31	25 l/min	12m (944/12) hygienic	5/16"	F 3/8"G	F 3/8"G
		N° 1 packing m³ 0,045		from kg 8 to 13		

Series 350	352/30	30 l/min	without hose	/	F 3/8"G	F 3/8"G
	353/31	25 l/min	12m (944/12) hygienic	5/16"	F 3/8"G	F 3/8"G
	353/32	24 l/min	17m (944/17) hygienic	5/16"	F 3/8"G	F 3/8"G
		N° 1 packing m³ 0,068		from kg 10 to 17		

Series 430	434/30	30 l/min	without hose	/	F 3/8"G	F 1/2"G
	433/31	27 l/min	12m (956/12) hygienic	3/8"	F 3/8"G	F 3/8"G
	433/32	25 l/min	18m (956/18) hygienic	3/8"	F 3/8"G	F 3/8"G
		N° 1 packing m³ 0,086		from kg 14 to 24		

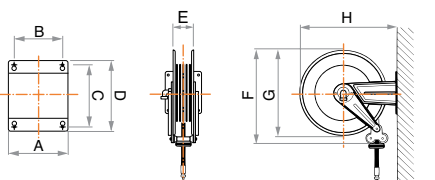
Series 530	534/30	30 l/min	without hose	/	F 3/8"G	F 1/2"G
	533/31	25 l/min	20m (956/20) hygienic	3/8"	F 3/8"G	F 3/8"G
	533/32	24 l/min	25m (956/25) hygienic	3/8"	F 3/8"G	F 3/8"G
		N° 1 packing m³ 0,120		from kg 19 to 42		

Series 540	544/30	30 l/min	without hose	/	F 3/8"G	F 1/2"G
	543/31	22 l/min	30m (956/30) hygienic	3/8"	F 3/8"G	F 3/8"G
		N° 1 packing m³ 0,175		from kg 20 to 50		

Series 560	564/30	30 l/min	without hose	/	F 3/8"G	F 1/2"G
	563/31	20 l/min	40m (956/40) hygienic	3/8"	F 3/8"G	F 3/8"G
	563/32	18 l/min	50m (956/50) hygienic	3/8"	F 3/8"G	F 3/8"G
		N° 1 packing m³ 0,310		from kg 30 to 80		

OVERALL DIMENSIONS

Series	A	B	C	D	E	F	G	H
300	186	140	196	226	110	355	350	365
350	186	140	196	226	110	400	390	410
430	186	140	196	226	115	450	420	460
530	203	153	220	258	115	550	510	560
540	300	218	228	268	190	550	510	573
560	488	399	238	272	368	522	510	578



Series Industrial in PAINTED STEEL

Water - Hot water

400 bar

swivel
seals
hose

St. steel AISI 304
Teflon
Blue hygienic
covering

S. 560

S. 540

S. 530

S. 430

S. 350

S. 300

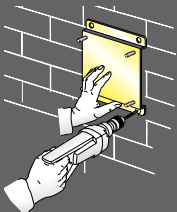


THE HOSE REELS ARE EQUIPPED WITH A UNIVERSAL HOSE STOP; THOSE WITH HOSE ARE PROVIDED WITH A 0,6 m INLET CONNECTION HOSE.

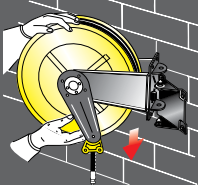
- The template supplied, facilitates drilling of the holes and therefore hose reel fixing.



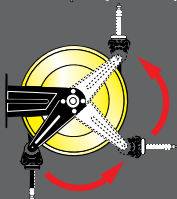
- The quick coupling support (see page 82) that facilitates installation in battery is available on request.



- The quick coupling adjustable support (see page 82) that enables 40° rotation to the right or left of the hose reel is available on request.



- The adjustable arms can be easily repositioned according to needs (see page 77).



	Article	Relative capacity	Delivery hose	∅ Hose	Inlet connection	Outlet connection
Series 300	300/35	40 l/min	without hose	/	F 3/8"G	F 3/8"G
	301/36	38 l/min	12m (946/12) hygienic	5/16"	F 3/8"G	F 3/8"G
		N° 1 packing m ³ 0,045		from kg 8 to 13		

Series 350	350/35	40 l/min	without hose	/	F 3/8"G	F 3/8"G
	351/36	38 l/min	12m (946/12) hygienic	5/16"	F 3/8"G	F 3/8"G
	351/37	35 l/min	17m (946/17) hygienic	5/16"	F 3/8"G	F 3/8"G
		N° 1 packing m ³ 0,068		from kg 10 to 17		

Series 430	430/35	40 l/min	without hose	/	F 3/8"G	F 1/2"G
	431/36	40 l/min	12m (906/12) hygienic	3/8"	F 3/8"G	F 3/8"G
	431/37	38 l/min	18m (906/18) hygienic	3/8"	F 3/8"G	F 3/8"G
		N° 1 packing m ³ 0,086		from kg 14 to 24		

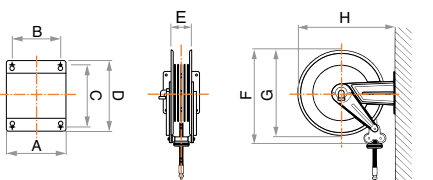
Series 530	530/35	40 l/min	without hose	/	F 3/8"G	F 1/2"G
	531/36	38 l/min	20m (906/20) hygienic	3/8"	F 3/8"G	F 3/8"G
	531/37	35 l/min	25m (906/25) hygienic	3/8"	F 3/8"G	F 3/8"G
		N° 1 packing m ³ 0,120		from kg 19 to 42		

Series 540	540/35	40 l/min	without hose	/	F 3/8"G	F 1/2"G
	541/36	33 l/min	30m (906/30) hygienic	3/8"	F 3/8"G	F 3/8"G
		N° 1 packing m ³ 0,175		from kg 24 to 50		

Series 560	560/35	40 l/min	without hose	/	F 3/8"G	F 1/2"G
	561/36	30 l/min	40m (906/40) hygienic	3/8"	F 3/8"G	F 3/8"G
	561/37	28 l/min	50m (906/50) hygienic	3/8"	F 3/8"G	F 3/8"G
		N° 1 packing m ³ 0,310		from kg 30 to 80		

OVERALL DIMENSIONS

Series	A	B	C	D	E	F	G	H
300	186	140	196	226	110	355	350	365
350	186	140	196	226	110	400	390	410
430	186	140	196	226	115	450	420	460
530	203	153	220	258	115	550	510	560
540	300	218	228	268	190	550	510	573
560	488	399	238	272	368	522	510	578



Series Industrial in STAINLESS STEEL

Water - Hot water

400 bar

swivel
seals
hose

St. steel AISI 304
Teflon
Blue hygienic
covering



S. 560

S. 540

S. 530

S. 430

S. 350

S. 300

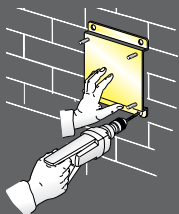


THE HOSE REELS ARE EQUIPPED WITH A UNIVERSAL HOSE STOP; THOSE WITH HOSE ARE PROVIDED WITH A 0,6 m INLET CONNECTION HOSE.

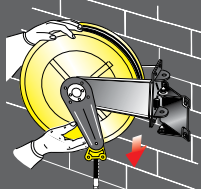
- The template supplied, facilitates drilling of the holes and therefore hose reel fixing.



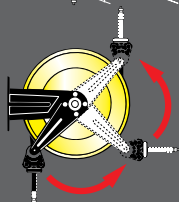
- The quick coupling support (see page 82) that facilitates installation in battery is available on request.



- The quick coupling adjustable support (see page 82) that enables 40° rotation to the right or left of the hose reel is available on request.



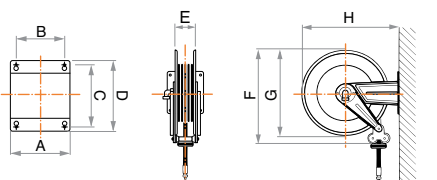
- The adjustable arms can be easily repositioned according to needs (see page 77).



	Article	Relative capacity	Delivery hose	∅ Hose	Inlet connection	Outlet connection
Series 300	302/35	40 l/min	without hose	/	F 3/8"G	F 3/8"G
	303/36	38 l/min	12m (946/12) hygienic	5/16"	F 3/8"G	F 3/8"G
		N° 1 packing m³ 0,045		from kg 8 to 13		
Series 350	352/35	40 l/min	without hose	/	F 3/8"G	F 3/8"G
	353/36	38 l/min	12m (946/12) hygienic	5/16"	F 3/8"G	F 3/8"G
	353/37	35 l/min	17m (946/17) hygienic	5/16"	F 3/8"G	F 3/8"G
		N° 1 packing m³ 0,068		from kg 10 to 17		
Series 430	434/35	40 l/min	without hose	/	F 3/8"G	F 1/2"G
	433/36	40 l/min	12m (906/12) hygienic	3/8"	F 3/8"G	F 3/8"G
	433/37	38 l/min	18m (906/18) hygienic	3/8"	F 3/8"G	F 3/8"G
		N° 1 packing m³ 0,086		from kg 14 to 24		
Series 530	534/35	40 l/min	without hose	/	F 3/8"G	F 1/2"G
	533/36	38 l/min	20m (906/20) hygienic	3/8"	F 3/8"G	F 3/8"G
	533/37	35 l/min	25m (906/25) hygienic	3/8"	F 3/8"G	F 3/8"G
		N° 1 packing m³ 0,120		from kg 19 to 42		
Series 540	544/35	40 l/min	without hose	/	F 3/8"G	F 1/2"G
	543/36	33 l/min	30m (906/30) hygienic	3/8"	F 3/8"G	F 3/8"G
		N° 1 packing m³ 0,175		from kg 24 to 50		
Series 560	564/35	40 l/min	without hose	/	F 3/8"G	F 1/2"G
	563/36	30 l/min	40m (906/40) hygienic	3/8"	F 3/8"G	F 3/8"G
	563/37	28 l/min	50m (906/50) hygienic	3/8"	F 3/8"G	F 3/8"G
		N° 1 packing m³ 0,310		from kg 30 to 80		

OVERALL DIMENSIONS

Series	A	B	C	D	E	F	G	H
300	186	140	196	226	110	355	350	365
350	186	140	196	226	110	400	390	410
430	186	140	196	226	115	450	420	460
530	203	153	220	258	115	550	510	560
540	300	218	228	268	190	550	510	573
560	488	399	238	272	368	522	510	578





This series includes a specific range of open hose reels in stainless steel AISI 304 for air/water/hot water 130°C 10/100/200/400 bar.

Being realized entirely in **stainless steel AISI 304** they are particularly suitable for **cleaning and washing applications in places with high hygienic** demands such as food industries, restaurants, sanitary places, etc.

The accurate smooth and polish finish makes the reel easy to clean, **thus improving hygiene.**



● Countless uses

- For general technical information, overall dimensions and max hose capacity of reels supplied see page 78
- Brackets available on request see page 82
- Technical specifications of supplied hoses are indicated on tables from page 86

Use of Series Industrial in
stainless steel AISI 304



Series Industrial stainless steel AISI 304.

SERIES 430

SERIES 530

SERIES 540

SERIES 560



For air/water/hot water 130°C-10/100/200/400 bar

Supplied without hose or with
blue hygienic synthetic rubber hose
with stainless steel AISI 304 couplings.

Series Industrial in STAINLESS STEEL AISI 304

Air - Water

Hot water 10 bar

swivel
seals
hose

St. steel AISI 304
Viton
Atoxic
hygienic

S. 560



S. 540



S. 530



S. 430

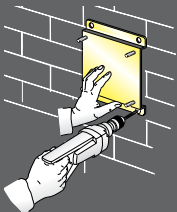


THE HOSE REELS ARE EQUIPPED WITH A UNIVERSAL HOSE STOP; THOSE WITH HOSE ARE PROVIDED WITH A 0,6 m INLET CONNECTION HOSE.

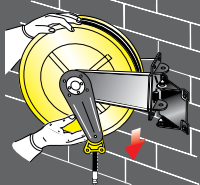
- The template supplied, facilitates drilling of the holes and therefore hose reel fixing.



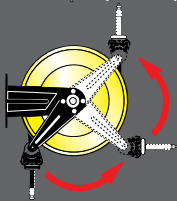
- The quick coupling support (see page 82) that facilitates installation in battery is available on request.



- The quick coupling adjustable support (see page 82) that enables 40° rotation to the right or left of the hose reel is available on request.



- The adjustable arms can be easily repositioned according to needs (see page 77).



Article	Capacity l/min Air-Water	Delivery hose	ø Hose	Inlet connection	Outlet connection
Series 430					
434/20	800 - 50	without hose	/	F 1/2"G	F 1/2"G
434/11	780 - 49	10m (861/10) hygienic	13x23	F 1/2"G	M 1/2"G
434/12	760 - 48	15m (861/15) hygienic	13x23	F 1/2"G	M 1/2"G
			N° 1 packing m³ 0,086	from kg 14 to 24	

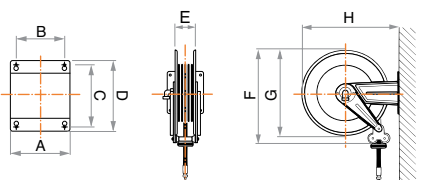
Series 530					
534/20	800 - 50	without hose	/	F 1/2"G	F 1/2"G
534/11	750 - 45	20m (861/20) hygienic	13x23	F 1/2"G	M 1/2"G
534/12	740 - 43	25m (861/25) hygienic	13x23	F 1/2"G	M 1/2"G
			N° 1 packing m³ 0,120	from kg 19 to 42	

Series 540					
544/20	3000 - 120	without hose	/	F 1"G	F 1"G
544/11	2800 - 100	15m (871/15) hygienic	19x30	F 1"G	M 3/4"G
544/12	2750 - 95	20m (871/20) hygienic	19x30	F 1"G	M 3/4"G
544/13	3000 - 110	15m (881/15) hygienic	25x37	F 1"G	M 1"G
544/25	800 - 50	without hose	/	F 1/2"G	F 1/2"G
544/16	720 - 40	30m (861/30) hygienic	13x23	F 1/2"G	M 1/2"G
			N° 1 packing m³ 0,175	from kg 24 to 50	

Series 560					
564/20	3000 - 120	without hose	/	F 1"G	F 1"G
564/11	2700 - 90	30m (871/30) hygienic	19x30	F 1"G	M 3/4"G
564/12	2650 - 87	35m (871/35) hygienic	19x30	F 1"G	M 3/4"G
564/13	2600 - 85	40m (871/40) hygienic	19x30	F 1"G	M 3/4"G
564/14	2950 - 105	20m (881/20) hygienic	25x37	F 1"G	M 1"G
564/15	2900 - 100	30m (881/30) hygienic	25x37	F 1"G	M 1"G
564/26	800 - 50	without hose	/	F 1/2"G	F 1/2"G
564/17	700 - 37	40m (861/40) hygienic	13x23	F 1/2"G	M 1/2"G
564/18	680 - 32	50m (861/50) hygienic	13x23	F 1/2"G	M 1/2"G
564/19	660 - 30	60m (861/60) hygienic	13x23	F 1/2"G	M 1/2"G
			N° 1 packing m³ 0,310	from kg 30 to 80	

OVERALL DIMENSIONS

Series	A	B	C	D	E	F	G	H
430	186	140	196	226	115	450	420	460
530	203	153	220	258	115	550	510	560
540	300	218	228	268	190	550	510	573
560	488	399	238	272	368	522	510	578



Series Industrial in STAINLESS STEEL AISI 304

Water

Hot water 100 bar

swivel
seals
hose

St. steel AISI 304
Viton
Blue hygienic
covering



S. 560

S. 540

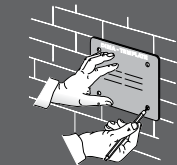
S. 530

S. 430

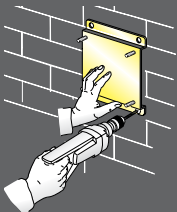


THE HOSE REELS ARE EQUIPPED WITH A UNIVERSAL HOSE STOP; THOSE WITH HOSE ARE PROVIDED WITH A 0,6 m INLET CONNECTION HOSE.

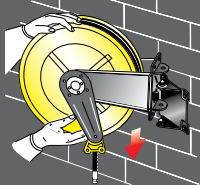
- The template supplied, facilitates drilling of the holes and therefore hose reel fixing.



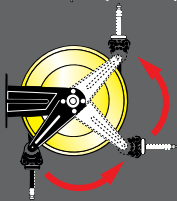
- The quick coupling support (see page 82) that facilitates installation in battery is available on request.



- The quick coupling adjustable support (see page 82) that enables 40° rotation to the right or left of the hose reel is available on request.



- The adjustable arms can be easily repositioned according to needs (see page 77).



	Article	Relative capacity	Delivery hose	ø Hose	Inlet connection	Outlet connection
Series 430	434/20	75 l/min	without hose	/	F 1/2"G	F 1/2"G
	434/21	65 l/min	10m (864/10) hygienic	1/2"	F 1/2"G	M 1/2"G
	434/22	62 l/min	15m (864/15) hygienic	1/2"	F 1/2"G	M 1/2"G
		N° 1 packing m³ 0,086		from kg 14 to 24		

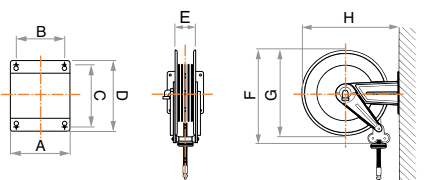
Series 530	534/20	75 l/min	without hose	/	F 1/2"G	F 1/2"G
	534/21	60 l/min	20m (864/20) hygienic	1/2"	F 1/2"G	M 1/2"G
	534/22	57 l/min	25m (864/25) hygienic	1/2"	F 1/2"G	M 1/2"G
		N° 1 packing m³ 0,120		from kg 19 to 42		

Series 540	544/20	150 l/min	without hose	/	F 1"G	F 1"G
	544/21	140 l/min	15m (874/15) hygienic	3/4"	F 1"G	M 3/4"G
	544/22	120 l/min	20m (874/20) hygienic	3/4"	F 1"G	M 3/4"G
	544/23	118 l/min	15m (884/14) hygienic	1"	F 1"G	M 1"G
	544/25	75 l/min	without hose	/	F 1/2"G	F 1/2"G
	544/26	55 l/min	30m (864/30) hygienic	1/2"	F 1/2"G	M 1/2"G
		N° 1 packing m³ 0,175		from kg 24 to 50		

Series 560	564/20	150 l/min	without hose	/	F 1"G	F 1"G
	564/21	110 l/min	30m (874/30) hygienic	3/4"	F 1"G	M 3/4"G
	564/22	108 l/min	35m (874/35) hygienic	3/4"	F 1"G	M 3/4"G
	564/23	105 l/min	40m (874/40) hygienic	3/4"	F 1"G	M 3/4"G
	564/24	135 l/min	20m (884/20) hygienic	1"	F 1"G	M 1"G
	564/25	130 l/min	30m (884/30) hygienic	1"	F 1"G	M 1"G
	564/26	75 l/min	without hose	/	F 1/2"G	F 1/2"G
	564/27	50 l/min	40m (864/40) hygienic	1/2"	F 1/2"G	M 1/2"G
	564/28	47 l/min	50m (864/50) hygienic	1/2"	F 1/2"G	M 1/2"G
	564/29	42 l/min	60m (864/60) hygienic	1/2"	F 1/2"G	M 1/2"G
		N° 1 packing m³ 0,310		from kg 30 to 80		

OVERALL DIMENSIONS

Series	A	B	C	D	E	F	G	H
430	186	140	196	226	115	450	420	460
530	203	153	220	258	115	550	510	560
540	300	218	228	268	190	550	510	573
560	488	399	238	272	368	522	510	578



Series Industrial in STAINLESS STEEL AISI 304

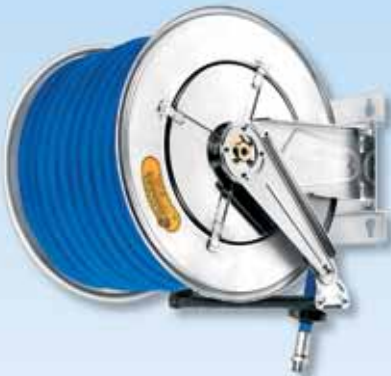
Water

Hot water 200 bar

swivel
seals
hose

St. steel AISI 304
Viton
Blue hygienic
covering

S. 560



S. 540



S. 530



S. 430

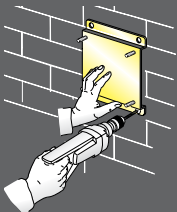


THE HOSE REELS ARE EQUIPPED WITH A UNIVERSAL HOSE STOP; THOSE WITH HOSE ARE PROVIDED WITH A 0,6 m INLET CONNECTION HOSE.

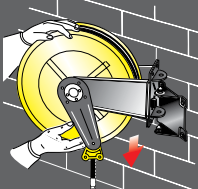
- The template supplied, facilitates drilling of the holes and therefore hose reel fixing.



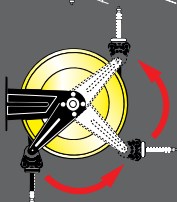
- The quick coupling support (see page 82) that facilitates installation in battery is available on request.



- The quick coupling adjustable support (see page 82) that enables 40° rotation to the right or left of the hose reel is available on request.



- The adjustable arms can be easily repositioned according to needs (see page 77).



	Article	Relative capacity	Delivery hose	∅ Hose	Inlet connection	Outlet connection
Series 430	434/30	30 l/min	without hose	/	F 3/8"G	F 1/2"G
	434/31	27 l/min	12m (856/12) hygienic	3/8"	F 3/8"G	F 3/8"G
	434/32	25 l/min	18m (856/18) hygienic	3/8"	F 3/8"G	F 3/8"G
		N° 1 packing m³ 0,086		from kg 14 to 24		

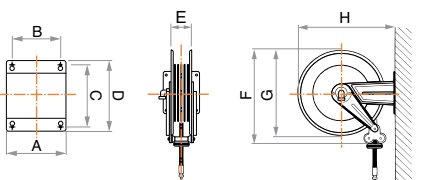
Series 530	534/30	30 l/min	without hose	/	F 3/8"G	F 1/2"G
	534/31	25 l/min	20m (856/20) hygienic	3/8"	F 3/8"G	F 3/8"G
	534/32	24 l/min	25m (856/25) hygienic	3/8"	F 3/8"G	F 3/8"G
		N° 1 packing m³ 0,120		from kg 19 to 42		

Series 540	544/30	30 l/min	without hose	/	F 3/8"G	F 1/2"G
	544/31	22 l/min	30m (856/30) hygienic	3/8"	F 3/8"G	F 3/8"G
		N° 1 packing m³ 0,170		from kg 24 to 50		

Series 560	564/30	30 l/min	without hose	/	F 3/8"G	F 1/2"G
	564/31	20 l/min	40m (856/40) hygienic	3/8"	F 3/8"G	F 3/8"G
	564/32	18 l/min	50m (856/50) hygienic	3/8"	F 3/8"G	F 3/8"G
		N° 1 packing m³ 0,310		from kg 30 to 80		

OVERALL DIMENSIONS

Series	A	B	C	D	E	F	G	H
430	186	140	196	226	115	450	420	460
530	203	153	220	258	115	550	510	560
540	300	218	228	268	190	550	510	573
560	488	399	238	272	368	522	510	578



Series Industrial in STAINLESS STEEL AISI 304

Water

Hot water 400 bar

swivel
seals
hose

St. steel AISI 304
Teflon
Blue hygienic
covering



S. 560

S. 540

S. 530

S. 430

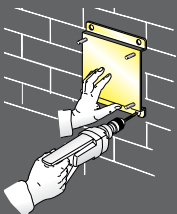


THE HOSE REELS ARE EQUIPPED WITH A UNIVERSAL HOSE STOP; THOSE WITH HOSE ARE PROVIDED WITH A 0,6 m INLET CONNECTION HOSE.

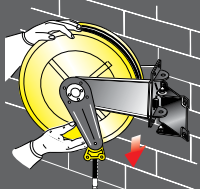
- The template supplied, facilitates drilling of the holes and therefore hose reel fixing.



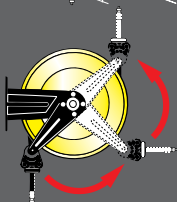
- The quick coupling support (see page 82) that facilitates installation in battery is available on request.



- The quick coupling adjustable support (see page 82) that enables 40° rotation to the right or left of the hose reel is available on request.



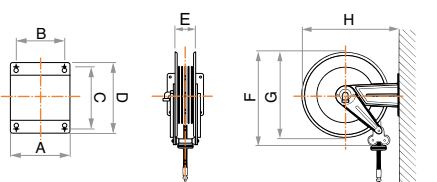
- The adjustable arms can be easily repositioned according to needs (see page 77).



	Article	Relative capacity	Delivery hose	∅ Hose	Inlet connection	Outlet connection
Series 430	434/35	40 l/min	without hose	/	F 3/8"G	F 1/2"G
	434/36	40 l/min	12m (806/12) hygienic	3/8"	F 3/8"G	F 3/8"G
	434/37	38 l/min	18m (806/18) hygienic	3/8"	F 3/8"G	F 3/8"G
		N° 1 packing m³ 0,086		from kg 14 to 24		
Series 530	534/35	40 l/min	without hose	/	F 3/8"G	F 1/2"G
	534/36	38 l/min	20m (806/20) hygienic	3/8"	F 3/8"G	F 3/8"G
	534/37	35 l/min	25m (806/25) hygienic	3/8"	F 3/8"G	F 3/8"G
		N° 1 packing m³ 0,120		from kg 19 to 42		
Series 540	544/35	40 l/min	without hose	/	F 3/8"G	F 1/2"G
	544/36	33 l/min	30m (806/30) hygienic	3/8"	F 3/8"G	F 3/8"G
		N° 1 packing m³ 0,175		from kg 24 to 50		
Series 560	564/35	40 l/min	without hose	/	F 3/8"G	F 1/2"G
	564/36	30 l/min	40m (806/40) hygienic	3/8"	F 3/8"G	F 3/8"G
	564/37	28 l/min	50m (806/50) hygienic	3/8"	F 3/8"G	F 3/8"G
		N° 1 packing m³ 0,310		from kg 30 to 80		

OVERALL DIMENSIONS

Series	A	B	C	D	E	F	G	H
430	186	140	196	226	115	450	420	460
530	203	153	220	258	115	550	510	560
540	300	218	228	268	190	550	510	573
560	488	399	238	272	368	522	510	578





This series includes a wide range of **small, medium and large sizes** hose reels which have been studied and designed on purpose to be installed in every place where it is necessary to work with **oils and grease** for various applications such as: maintenance to equipments and machinery, transferring, dispensing, refilling, etc.

By using **Ecodora hose reel, safety** and **efficiency** in the work area will be increased, making furthermore easy the operator's daily job.



● Countless uses

- For general technical information, overall dimensions and max hose capacity of reels supplied see page 78
- Brackets available on request see page 82
- Technical specifications of supplied hoses are indicated on tables from page 86

Use of Series Industrial
for oil and grease



Series Industrial in painted steel and stainless steel.

SERIES 300

SERIES 350

SERIES 430

SERIES 530

SERIES 540

SERIES 560



For oil/antifreeze and allied products 150 bar

For grease 600 bar

Supplied without hose or with hose
in **black synthetic rubber hose**
with **zinc plated steel couplings**.

Series Industrial in PAINTED STEEL

Oil - Antifreeze and allied products - 150 bar

swivel
seals
hose

Steel
Polyurethane
Black synthetic
rubber

S. 560

S. 540

S. 530

S. 430

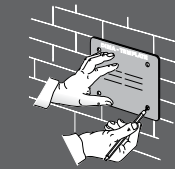
S. 350

S. 300

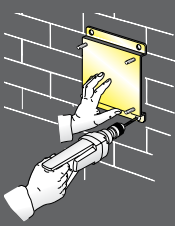


THE HOSE REELS ARE EQUIPPED WITH A UNIVERSAL HOSE STOP; THOSE WITH HOSE ARE PROVIDED WITH A 0,6 m INLET CONNECTION HOSE.

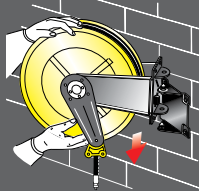
- The template supplied, facilitates drilling of the holes and therefore hose reel fixing.



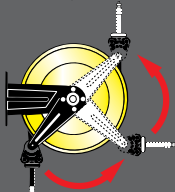
- The quick coupling support (see page 82) that facilitates installation in battery is available on request.



- The quick coupling adjustable support (see page 82) that enables 40° rotation to the right or left of the hose reel is available on request.

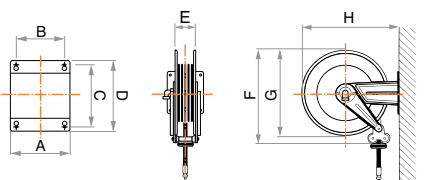


- The adjustable arms can be easily repositioned according to needs (see page 77).



OVERALL DIMENSIONS

Series	A	B	C	D	E	F	G	H
300	186	140	196	226	110	355	350	365
350	186	140	196	226	110	400	390	410
430	186	140	196	226	115	450	420	460
530	203	153	220	258	115	550	510	560
540	300	218	228	268	190	550	510	573
560	488	399	238	272	368	522	510	578



	Article	Relative capacity	Delivery hose	∅ Hose	Inlet connection	Outlet connection
Series 300	300/40	18 l/min	without hose	/	F 1/2"G	F 3/8"-1/2"G
	300/41	13 l/min	8m (963/8)	1/2"	F 1/2"G	M 1/2"G
	300/42	11 l/min	12m (953/12)	3/8"	F 1/2"G	M 1/2"G
		N° 1 packing m ³ 0,045		from kg 8 to 13		

Series 350	350/40	18 l/min	without hose	/	F 1/2"G	F 3/8"-1/2"G
	350/41	12 l/min	10m (963/10)	1/2"	F 1/2"G	M 1/2"G
	350/42	9 l/min	17m (953/17)	3/8"	F 1/2"G	M 1/2"G
	350/43	11 l/min	12m (953/12)	3/8"	F 1/2"G	M 1/2"G
		N° 1 packing m ³ 0,068		from kg 10 to 17		

Series 430	430/40	20 l/min	without hose	/	F 1/2"G	F 1/2"G
	430/41	14 l/min	10m (963/11)	1/2"	F 1/2"G	M 1/2"G
	430/42	12 l/min	15m (963/15)	1/2"	F 1/2"G	M 1/2"G
		N° 1 packing m ³ 0,086		from kg 14 to 24		

Series 530	530/40	20 l/min	without hose	/	F 1/2"G	F 1/2"G
	530/41	10 l/min	20m (963/20)	1/2"	F 1/2"G	M 1/2"G
	530/42	9 l/min	25m (963/25)	1/2"	F 1/2"G	M 1/2"G
		N° 1 packing m ³ 0,120		from kg 19 to 42		

Series 540	540/40	40 l/min	without hose	/	F 1"G	F 1"G
	540/41	35 l/min	15m (983/14)	1"	F 1"G	M 1"G
	540/42	30 l/min	15m (973/15)	3/4"	F 1"G	M 3/4"G
	540/43	26 l/min	20m (973/20)	3/4"	F 1"G	M 3/4"G
	540/45	20 l/min	without hose	/	F 1/2"G	F 1/2"G
	540/46	8 l/min	30m (963/30)	1/2"	F 1/2"G	M 1/2"G
		N° 1 packing m ³ 0,175		from kg 24 to 50		

Series 560	560/40	40 l/min	without hose	/	F 1"G	F 1"G
	560/41	22 l/min	30m (973/30)	3/4"	F 1"G	M 3/4"G
	560/42	20 l/min	35m (973/35)	3/4"	F 1"G	M 3/4"G
	560/43	18 l/min	40m (973/40)	3/4"	F 1"G	M 3/4"G
	560/44	32 l/min	20m (983/20)	1"	F 1"G	M 1"G
	560/45	30 l/min	30m (983/30)	1"	F 1"G	M 1"G
	560/46	20 l/min	without hose	/	F 1/2"G	F 1/2"G
	560/47	7 l/min	40m (963/40)	1/2"	F 1/2"G	M 1/2"G
	560/48	6 l/min	50m (963/50)	1/2"	F 1/2"G	M 1/2"G
560/49	5 l/min	60m (963/60)	1/2"	F 1/2"G	M 1/2"G	
		N° 1 packing m ³ 0,310		from kg 30 to 80		

Series Industrial in STAINLESS STEEL

Oil - Antifreeze and allied products -150 bar

swivel seals hose

St. steel AISI 304
Viton
Black synthetic rubber



S. 560

S. 540

S. 530

S. 430

S. 350

S. 300

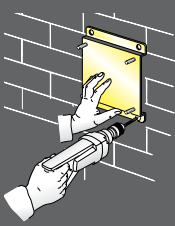


THE HOSE REELS ARE EQUIPPED WITH A UNIVERSAL HOSE STOP; THOSE WITH HOSE ARE PROVIDED WITH A 0,6 m INLET CONNECTION HOSE.

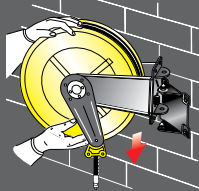
- The template supplied, facilitates drilling of the holes and therefore hose reel fixing.



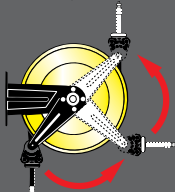
- The quick coupling support (see page 82) that facilitates installation in battery is available on request.



- The quick coupling adjustable support (see page 82) that enables 40° rotation to the right or left of the hose reel is available on request.

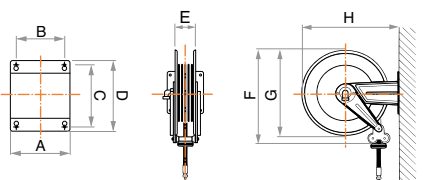


- The adjustable arms can be easily repositioned according to needs (see page 77).



OVERALL DIMENSIONS

Series	A	B	C	D	E	F	G	H
300	186	140	196	226	110	355	350	365
350	186	140	196	226	110	400	390	410
430	186	140	196	226	115	450	420	460
530	203	153	220	258	115	550	510	560
540	300	218	228	268	190	550	510	573
560	488	399	238	272	368	522	510	578



	Article	Relative capacity	Delivery hose	∅ Hose	Inlet connection	Outlet connection
Series 300	302/40	18 l/min	without hose	/	F 1/2"G	F 3/8"-1/2"G
	302/41	13 l/min	8m (963/8)	1/2"	F 1/2"G	M 1/2"G
	302/42	11 l/min	12m (953/12)	3/8"	F 1/2"G	M 1/2"G
		N° 1 packing m³ 0,045		from kg 8 to 13		

Series 350	352/40	18 l/min	without hose	/	F 1/2"G	F 3/8"-1/2"G
	352/41	12 l/min	10m (963/10)	1/2"	F 1/2"G	M 1/2"G
	352/42	9 l/min	17m (953/17)	3/8"	F 1/2"G	M 1/2"G
	352/43	11 l/min	12m (953/12)	3/8"	F 1/2"G	M 1/2"G
		N° 1 packing m³ 0,068		from kg 10 to 17		

Series 430	434/20	20 l/min	without hose	/	F 1/2"G	F 1/2"G
	432/41	14 l/min	10m (963/11)	1/2"	F 1/2"G	M 1/2"G
	432/42	12 l/min	15m (963/15)	1/2"	F 1/2"G	M 1/2"G
		N° 1 packing m³ 0,086		from kg 14 to 24		

Series 530	534/20	20 l/min	without hose	/	F 1/2"G	F 1/2"G
	532/41	10 l/min	20m (963/20)	1/2"	F 1/2"G	M 1/2"G
	532/42	9 l/min	25m (963/25)	1/2"	F 1/2"G	M 1/2"G
		N° 1 packing m³ 0,120		from kg 19 to 42		

Series 540	544/20	40 l/min	without hose	/	F 1"G	F 1"G
	542/41	35 l/min	15m (983/14)	1"	F 1"G	M 1"G
	542/42	30 l/min	15m (973/15)	3/4"	F 1"G	M 3/4"G
	542/43	26 l/min	20m (973/20)	3/4"	F 1"G	M 3/4"G
	544/25	20 l/min	without hose	/	F 1/2"G	F 1/2"G
	542/46	8 l/min	30m (963/30)	1/2"	F 1/2"G	M 1/2"G
		N° 1 packing m³ 0,175		from kg 24 to 50		

Series 560	564/20	40 l/min	without hose	/	F 1"G	F 1"G
	562/41	22 l/min	30m (973/30)	3/4"	F 1"G	M 3/4"G
	562/42	20 l/min	35m (973/35)	3/4"	F 1"G	M 3/4"G
	562/43	18 l/min	40m (973/40)	3/4"	F 1"G	M 3/4"G
	562/44	32 l/min	20m (983/20)	1"	F 1"G	M 1"G
	562/45	30 l/min	30m (983/30)	1"	F 1"G	M 1"G
	564/26	20 l/min	without hose	/	F 1/2"G	F 1/2"G
	562/47	7 l/min	40m (963/40)	1/2"	F 1/2"G	M 1/2"G
	562/48	6 l/min	50m (963/50)	1/2"	F 1/2"G	M 1/2"G
	562/49	5 l/min	60m (963/60)	1/2"	F 1/2"G	M 1/2"G
		N° 1 packing m³ 0,310		from kg 30 to 80		

S. 540

S. 530

S. 430

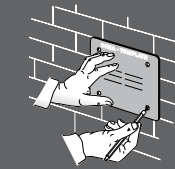
S. 350

S. 300

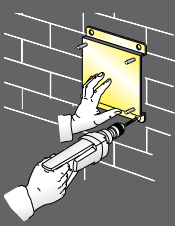


THE HOSE REELS ARE EQUIPPED WITH A UNIVERSAL HOSE STOP; THOSE WITH HOSE ARE PROVIDED WITH A 0,6 m INLET CONNECTION HOSE.

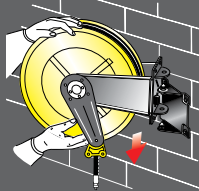
- The template supplied, facilitates drilling of the holes and therefore hose reel fixing.



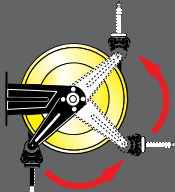
- The quick coupling support (see page 82) that facilitates installation in battery is available on request.



- The quick coupling adjustable support (see page 82) that enables 40° rotation to the right or left of the hose reel is available on request.



- The adjustable arms can be easily repositioned according to needs (see page 77).



	Article	Relative capacity	Delivery hose	∅ Hose	Inlet connection	Outlet connection
Series 300	300/50	1200 g/min	without hose	/	F 3/8"G	F 3/8"G
	300/51	650 g/min	12m (935/12)	1/4"	F 3/8"G	M 1/4"G
		N° 1 packing m³ 0,045		from kg 8 to 13		

Series 350	350/50	1200 g/min	without hose	/	F 3/8"G	F 3/8"G
	350/51	650 g/min	12m (935/12)	1/4"	F 3/8"G	M 1/4"G
	350/52	550 g/min	16m (935/16)	1/4"	F 3/8"G	M 1/4"G
		N° 1 packing m³ 0,068		from kg 10 to 17		

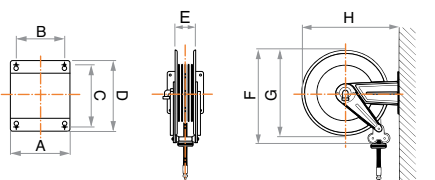
Series 430	430/50	1200 g/min	without hose	/	F 3/8"G	F 1/2"G
	430/51	650 g/min	12m (935/13)	1/4"	F 3/8"G	M 1/4"G
	430/52	550 g/min	18m (935/18)	1/4"	F 3/8"G	M 1/4"G
	430/55	800 g/min	10m (957/10)	3/8"	F 3/8"G	M 1/4"G
	430/56	750 g/min	15m (957/15)	3/8"	F 3/8"G	M 1/4"G
		N° 1 packing m³ 0,086		from kg 14 to 24		

Series 530	530/50	1200 g/min	without hose	/	F 3/8"G	F 1/2"G
	530/51	600 g/min	20m (957/20)	3/8"	F 3/8"G	M 1/4"G
	530/52	500 g/min	25m (957/25)	3/8"	F 3/8"G	M 1/4"G
		N° 1 packing m³ 0,120		from kg 19 to 42		

Series 540	540/50	1200 g/min	without hose	/	F 3/8"G	F 1/2"G
	540/51	450 g/min	30m (957/30)	3/8"	F 3/8"G	M 1/4"G
		N° 1 packing m³ 0,175		from kg 24 to 50		

OVERALL DIMENSIONS

Series	A	B	C	D	E	F	G	H
300	186	140	196	226	110	355	350	365
350	186	140	196	226	110	400	390	410
430	186	140	196	226	115	450	420	460
530	203	153	220	258	115	550	510	560
540	300	218	228	268	190	550	510	573



Series Industrial in STAINLESS STEEL

**Grease
600 bar**

swivel
seals
hose

Steel
Polyurethane
Black synthetic
rubber



S. 540

S. 530

S. 430

S. 350

S. 300

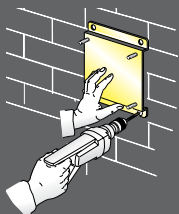


THE HOSE REELS ARE EQUIPPED WITH A UNIVERSAL HOSE STOP; THOSE WITH HOSE ARE PROVIDED WITH A 0,6 m INLET CONNECTION HOSE.

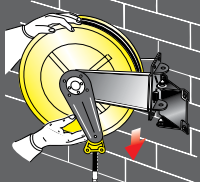
- The template supplied, facilitates drilling of the holes and therefore hose reel fixing.



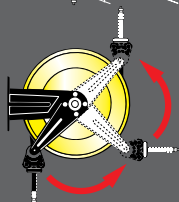
- The quick coupling support (see page 82) that facilitates installation in battery is available on request.



- The quick coupling adjustable support (see page 82) that enables 40° rotation to the right or left of the hose reel is available on request.



- The adjustable arms can be easily repositioned according to needs (see page 77).



	Article	Relative capacity	Delivery hose	∅ Hose	Inlet connection	Outlet connection
Series 300	302/50	1200 g/min	without hose	/	F 3/8"G	F 3/8"G
	302/51	650 g/min	12m (935/12)	1/4"	F 3/8"G	M 1/4"G
		N° 1 packing m³ 0,045		from kg 8 to 13		

Series 350	352/50	1200 g/min	without hose	/	F 3/8"G	F 3/8"G
	352/51	650 g/min	12m (935/12)	1/4"	F 3/8"G	M 1/4"G
	352/52	550 g/min	16m (935/16)	1/4"	F 3/8"G	M 1/4"G
		N° 1 packing m³ 0,068		from kg 10 to 17		

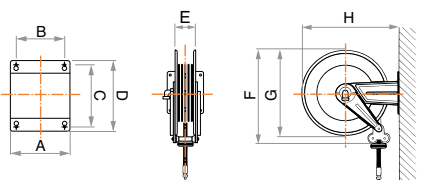
Series 430	432/50	1200 g/min	without hose	/	F 3/8"G	F 1/2"G
	432/51	650 g/min	12m (935/13)	1/4"	F 3/8"G	M 1/4"G
	432/52	550 g/min	18m (935/18)	1/4"	F 3/8"G	M 1/4"G
	432/55	800 g/min	10m (957/10)	3/8"	F 3/8"G	M 1/4"G
	432/56	750 g/min	15m (957/15)	3/8"	F 3/8"G	M 1/4"G
		N° 1 packing m³ 0,086		from kg 14 to 24		

Series 530	532/50	1200 g/min	without hose	/	F 3/8"G	F 1/2"G
	532/51	600 g/min	20m (957/20)	3/8"	F 3/8"G	M 1/4"G
	532/52	500 g/min	25m (957/25)	3/8"	F 3/8"G	M 1/4"G
		N° 1 packing m³ 0,120		from kg 19 to 42		

Series 540	542/50	1200 g/min	without hose	/	F 3/8"G	F 1/2"G
	542/51	450 g/min	30m (957/30)	3/8"	F 3/8"G	M 1/4"G
		N° 1 packing m³ 0,175		from kg 24 to 50		

OVERALL DIMENSIONS

Series	A	B	C	D	E	F	G	H
300	186	140	196	226	110	355	350	365
350	186	140	196	226	110	400	390	410
430	186	140	196	226	115	450	420	460
530	203	153	220	258	115	550	510	560
540	300	218	228	268	190	550	510	573





This series includes a range of open hose reels in **painted steel and stainless steel** equipped with **automatic spring rewinding** designed to specifically handle **fuel and AdBlue** applications that require **medium and longer lengths** of antistatics hoses.



Antistatic hose for diesel fuel and kerosene, with galvanised connections.

Diesel, naphtha, mineral oils and allied products. Hose reels are supplied without hose or with black, NBR-EPDM hose. **Swivel is brass made with "viton" gaskets.**

IN COMPLIANCE WITH DIRECTIVE
ATEX 94/9



IIB 2GD c T4 T135°C X



Antistatic hose for AdBlue, with S.steel AISI 316L connections.

Hose reels for AdBlue, the fluid used in SCR systems which are present in Euro4 and Euro5 trucks, have been purposely designed by using **stainless steel AISI 316L** for those parts which get in contact with the fluid, avoiding in this way any contamination of the same fluid.

IN COMPLIANCE WITH DIRECTIVE
ATEX 94/9



IIB 2GD c T4 T135°C X

Use of Series Industrial
for diesel fuel/kerosene and AdBlue



Series Industrial for diesel fuel and kerosene.

SERIES 530

SERIES 540

SERIES 560



For diesel fuel and kerosene 10 bar

Series Industrial for AdBlue.

SERIES 436

SERIES 437

SERIES 536

SERIES 537



For AdBlue 10 bar

Series Industrial in PAINTED STEEL

Diesel fuel and Kerosene 10 bar

swivel
seals
hose

Brass
Viton
Antistatic black
synthetic rubber

S. 560



S. 540



S. 530

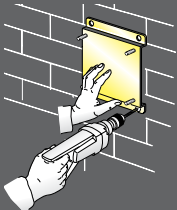


THE HOSE REELS ARE EQUIPPED WITH A UNIVERSAL HOSE STOP; THOSE WITH HOSE ARE PROVIDED WITH A 0,6 m INLET CONNECTION HOSE.

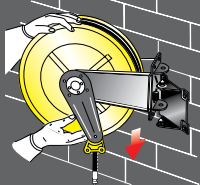
- The template supplied, facilitates drilling of the holes and therefore hose reel fixing.



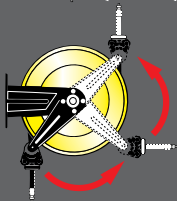
- The quick coupling support (see page 82) that facilitates installation in battery is available on request.



- The quick coupling adjustable support (see page 82) that enables 40° rotation to the right or left of the hose reel is available on request.



- The adjustable arms can be easily repositioned according to needs (see page 77).



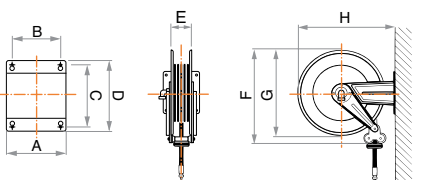
Article	Relative capacity	Delivery hose	∅ Hose	Inlet connection	Outlet connection
Series 530					
530/10	50 l/min	without hose	/	F 1/2"G	F 1/2"G
530/61	45 l/min	20m (968/20)	13x20	F 1/2"G	M 1/2"G
530/62	43 l/min	25m (968/25)	13x20	F 1/2"G	M 1/2"G
530/60	100 l/min	without hose	/	F 1"G	F 1"G
530/63	87 l/min	12m (978/12)	19x27	F 1"G	M 3/4"G
530/64	93 l/min	8m (988/08)	25x35	F 1"G	M 1"G
			N° 1 packing	m³ 0,120	from kg 19 to 42

Article	Relative capacity	Delivery hose	∅ Hose	Inlet connection	Outlet connection
Series 540					
540/10	100 l/min	without hose	/	F 1"G	F 1"G
540/61	85 l/min	15m (978/15)	19x27	F 1"G	M 3/4"G
540/62	83 l/min	20m (978/20)	19x27	F 1"G	M 3/4"G
540/63	90 l/min	15m (988/15)	25x35	F 1"G	M 1"G
			N° 1 packing	m³ 0,175	from kg 24 to 50

Article	Relative capacity	Delivery hose	∅ Hose	Inlet connection	Outlet connection
Series 560					
560/10	100 l/min	without hose	/	F 1"G	F 1"G
560/61	80 l/min	30m (978/30)	19x27	F 1"G	M 3/4"G
560/62	78 l/min	35m (978/35)	19x27	F 1"G	M 3/4"G
560/63	76 l/min	40m (978/40)	19x27	F 1"G	M 3/4"G
560/64	87 l/min	20m (988/20)	25x35	F 1"G	M 1"G
560/65	85 l/min	30m (988/30)	25x35	F 1"G	M 1"G
			N° 1 packing	m³ 0,310	from kg 30 to 80

OVERALL DIMENSIONS

Series	A	B	C	D	E	F	G	H
530	203	153	220	258	115	550	510	560
540	300	218	228	268	190	550	510	573
560	488	399	238	272	368	522	510	578



Series Industrial in STAINLESS STEEL

Diesel fuel and Kerosene 10 bar

swivel
seals
hose

Brass
Viton
Antistatic black
synthetic rubber



S. 560



S. 540



S. 530

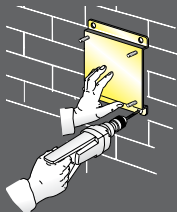


THE HOSE REELS ARE EQUIPPED WITH A UNIVERSAL HOSE STOP; THOSE WITH HOSE ARE PROVIDED WITH A 0,6 m INLET CONNECTION HOSE.

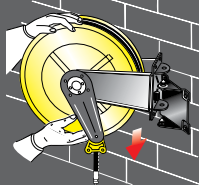
- The template supplied, facilitates drilling of the holes and therefore hose reel fixing.



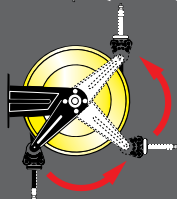
- The quick coupling support (see page 82) that facilitates installation in battery is available on request.



- The quick coupling adjustable support (see page 82) that enables 40° rotation to the right or left of the hose reel is available on request.



- The adjustable arms can be easily repositioned according to needs (see page 77).



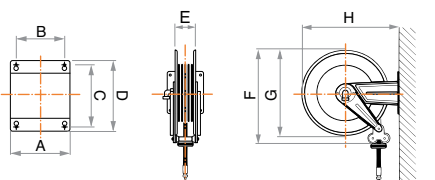
	Article	Relative capacity	Delivery hose	∅ Hose	Inlet connection	Outlet connection
Series 530	532/10	50 l/min	without hose	/	F 1/2"G	F 1/2"G
	532/61	45 l/min	20m (968/20)	13x20	F 1/2"G	M 1/2"G
	532/62	43 l/min	25m (968/25)	13x20	F 1/2"G	M 1/2"G
		N° 1 packing m³ 0,120		from kg 19 to 42		

Series 540	542/10	100 l/min	without hose	/	F 1"G	F 1"G
	542/61	85 l/min	15m (978/15)	19x27	F 1"G	M 3/4"G
	542/62	83 l/min	20m (978/20)	19x27	F 1"G	M 3/4"G
	542/63	90 l/min	15m (988/15)	25x35	F 1"G	M 1"G
		N° 1 packing m³ 0,175		from kg 24 to 50		

Series 560	562/10	100 l/min	without hose	/	F 1"G	F 1"G
	562/61	80 l/min	30m (978/30)	19x27	F 1"G	M 3/4"G
	562/62	78 l/min	35m (978/35)	19x27	F 1"G	M 3/4"G
	562/63	76 l/min	40m (978/40)	19x27	F 1"G	M 3/4"G
	562/64	87 l/min	20m (988/20)	25x35	F 1"G	M 1"G
	562/65	85 l/min	30m (988/30)	25x35	F 1"G	M 1"G
		N° 1 packing m³ 0,310		from kg 30 to 80		

OVERALL DIMENSIONS

Series	A	B	C	D	E	F	G	H
530	203	153	220	258	115	550	510	560
540	300	218	228	268	190	550	510	573
560	488	399	238	272	368	522	510	578



S. 536



S. 436 enlarged version

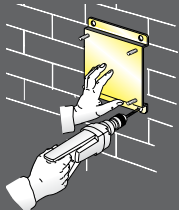


THE HOSE REELS ARE EQUIPPED WITH A UNIVERSAL HOSE STOP; THOSE WITH HOSE ARE PROVIDED WITH A 0,6 m INLET CONNECTION HOSE.

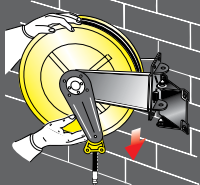
- The template supplied, facilitates drilling of the holes and therefore hose reel fixing.



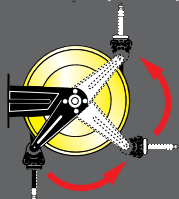
- The quick coupling support (see page 82) that facilitates installation in battery is available on request **only for serie 536**.



- The quick coupling adjustable support (see page 82) that enables 40° rotation to the right or left of the hose reel is available on request **only for serie 536**.



- The adjustable arms can be easily repositioned according to needs (see page 77).



Article	Relative capacity	Delivery hose	∅ Hose	Inlet connection	Outlet connection
436/20	90 l/min	without hose	/	F 1"G	F 3/4"G
436/21	60 l/min	10m (892/10)	16x23	F 3/4"G	M 3/4"G
436/22	57 l/min	15m (892/15)	16x23	F 3/4"G	M 3/4"G
436/23	52 l/min	20m (892/20)	16x23	F 3/4"G	M 3/4"G
436/24	85 l/min	10m (872/10)	19x27	F 3/4"G	M 3/4"G
436/25	80 l/min	15m (872/15)	19x27	F 3/4"G	M 3/4"G

Series 436 enlarged version

N° 1 packing m³ 0,120 from kg 19 to 42

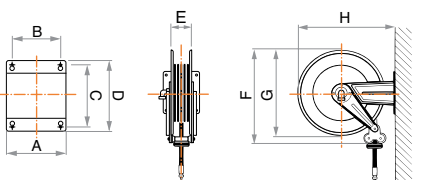
536/20	90 l/min	without hose	/	F 1"G	F 3/4"G
536/21	60 l/min	10m (892/10)	16x23	F 3/4"G	M 3/4"G
536/22	57 l/min	15m (892/15)	16x23	F 3/4"G	M 3/4"G
536/23	52 l/min	20m (892/20)	16x23	F 3/4"G	M 3/4"G
536/24	85 l/min	10m (872/10)	19x27	F 3/4"G	M 3/4"G
536/25	80 l/min	15m (872/15)	19x27	F 3/4"G	M 3/4"G

Series 536

N° 1 packing m³ 0,120 from kg 19 to 42

OVERALL DIMENSIONS

Series	A	B	C	D	E	F	G	H
436	337	302	160	203	168	450	420	460
536	203	153	220	258	115	550	510	560



- Hose reels for AdBlue**, the fluid used in SCR systems which are present in Euro4 and Euro5 trucks, have been purposely designed by using **stainless steel AISI 316L** for those parts which get in contact with the fluid, avoiding in this way any contamination of the same fluid.

Series Industrial in STAINLESS STEEL

AdBlue

10 bar

swivel
seals
hose

St. steel AISI 316L
Viton
Antistatic Rubber
EPDM



S. 537



S. 437

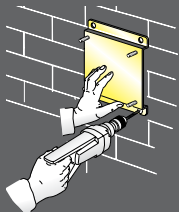


THE HOSE REELS ARE EQUIPPED WITH A UNIVERSAL HOSE STOP; THOSE WITH HOSE ARE PROVIDED WITH A 0,6 m INLET CONNECTION HOSE.

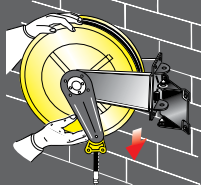
- The template supplied, facilitates drilling of the holes and therefore hose reel fixing.



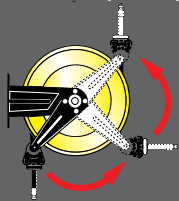
- The quick coupling support (see page 82) that facilitates installation in battery is available on request.



- The quick coupling adjustable support (see page 82) that enables 40° rotation to the right or left of the hose reel is available on request.



- The adjustable arms can be easily repositioned according to needs (see page 77).



Article	Relative capacity	Delivery hose	∅ Hose	Inlet connection	Outlet connection
437/26	90 l/min	without hose	/	F 1"G	F 3/4"G
437/27	60 l/min	10m (892/10)	16x23	F 3/4"G	M 3/4"G
437/28	57 l/min	10m (872/10)	19x27	F 3/4"G	M 3/4"G

Series 437

N° 1 packing
 m³ 0,086
 from kg 16 to 24

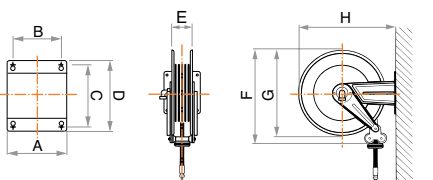
537/20	90 l/min	without hose	/	F 1"G	F 3/4"G
537/21	60 l/min	10m (892/10)	16x23	F 3/4"G	M 3/4"G
537/22	57 l/min	15m (892/15)	16x23	F 3/4"G	M 3/4"G
537/23	52 l/min	20m (892/20)	16x23	F 3/4"G	M 3/4"G
537/24	85 l/min	10m (872/10)	19x27	F 3/4"G	M 3/4"G
537/25	80 l/min	15m (872/15)	19x27	F 3/4"G	M 3/4"G

Series 537

N° 1 packing
 m³ 0,120
 from kg 19 to 42

OVERALL DIMENSIONS

Series	A	B	C	D	E	F	G	H
437	186	140	196	226	115	450	420	460
537	203	153	220	258	115	550	510	560





This series includes a range of open hose reels in **painted steel and stainless steel** equipped with **automatic spring rewinding** designed to specifically handle **oxygen-acetylene, LPG** applications that require **medium and longer lengths** of hose.



For oxygen - acetylene, with brass couplings.

Hose reel is designed to rewind dual hoses for **Oxygen-acetylene combination**. Hose Reels are supplied without hose or with twin hoses in SBR/EPDM rubber type, meeting EN 559 specifications. **Swivel is brass made with "viton" gaskets.**

IN COMPLIANCE WITH DIRECTIVE ATEX 94/9



IIB 3GD c (T5) 100°C X



For LPG - methane, with brass couplings.

LPG, methane, natural gas.

Hose Reels are supplied without hose or with hose meeting EN559 specifications. **Swivel is brass made with "viton" gaskets.**

IN COMPLIANCE WITH DIRECTIVE ATEX 94/9



IIB 2GD c T4 T135°C X

Use of Series Industrial
for oxygen - acetylene,
LPG - methane



Series Industrial for oxygen - acetylene.

SERIES 430

SERIES 530

SERIES 540



For oxygen - acetylene 20 bar

Series Industrial for LPG - methane.

SERIES 300

SERIES 350

SERIES 430

SERIES 530

SERIES 540



For LPG - methane 20 bar

Series Industrial in PAINTED STEEL

Oxygen - Acetylene

20 bar

swivel
seals
hose

Brass
Viton
SBR/EPDM

S. 540



S. 530



S. 430

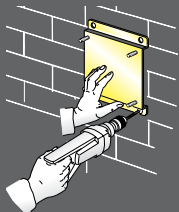


THE HOSE REELS ARE EQUIPPED WITH A UNIVERSAL HOSE STOP; THOSE WITH HOSE ARE PROVIDED WITH A 1,5 m INLET CONNECTION HOSE.

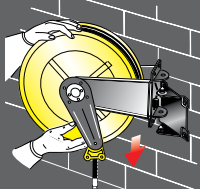
- The template supplied, facilitates drilling of the holes and therefore hose reel fixing.



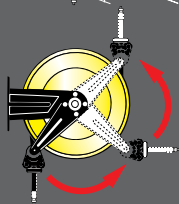
- The quick coupling support (see page 82) that facilitates installation in battery is available on request.



- The quick coupling adjustable support (see page 82) that enables 40° rotation to the right or left of the hose reel is available on request.



- The adjustable arms can be easily repositioned according to needs (see page 77).



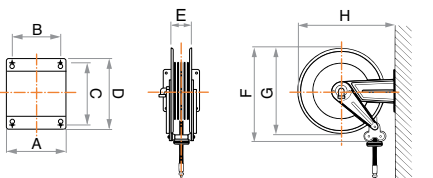
	Article	Relative capacity	Delivery hose	ø Hose	Inlet connection	Outlet connection
Series 430	430/70	800 l/min	without hose	/	M 3/8"G	M 3/8"G
	430/71	250 l/min	13m (993/13)	2x1/4"-2x6	F 3/8"G	F 3/8"G
	430/72	360 l/min	12m (994/12)	2x5/16"-2x8	F 3/8"G	F 3/8"G
		N° 1 packing m³ 0,086		from kg 14 to 24		

Series 530	530/70	800 l/min	without hose	/	M 3/8"G	M 3/8"G
	530/71	220 l/min	17m (993/17)	2x1/4"-2x6	F 3/8"G	F 3/8"G
	530/72	200 l/min	20m (993/20)	2x1/4"-2x6	F 3/8"G	F 3/8"G
	530/73	300 l/min	15m (994/15)	2x5/16"-2x8	F 3/8"G	F 3/8"G
	530/74	290 l/min	20m (994/20)	2x5/16"-2x8	F 3/8"G	F 3/8"G
	530/75	660 l/min	15m (995/15)	2x3/8"-2x9	F 3/8"G	F 3/8"G
		N° 1 packing m³ 0,120		from kg 19 to 42		

Series 540	540/70	800 l/min	without hose	/	M 3/8"G	M 3/8"G
	540/71	180 l/min	25m (993/25)	2x1/4"-2x6	F 3/8"G	F 3/8"G
	540/72	160 l/min	30m (993/30)	2x1/4"-2x6	F 3/8"G	F 3/8"G
	540/73	140 l/min	35m (993/35)	2x1/4"-2x6	F 3/8"G	F 3/8"G
	540/74	270 l/min	25m (994/25)	2x5/16"-2x8	F 3/8"G	F 3/8"G
	540/75	250 l/min	30m (994/30)	2x5/16"-2x8	F 3/8"G	F 3/8"G
	540/76	230 l/min	35m (994/35)	2x5/16"-2x8	F 3/8"G	F 3/8"G
	540/77	640 l/min	20m (995/20)	2x3/8"-2x9	F 3/8"G	F 3/8"G
	540/78	600 l/min	25m (995/25)	2x3/8"-2x9	F 3/8"G	F 3/8"G
	540/79	570 l/min	27m (995/27)	2x3/8"-2x9	F 3/8"G	F 3/8"G
		N° 1 packing m³ 0,175		from kg 24 to 50		

OVERALL DIMENSIONS

Series	A	B	C	D	E	F	G	H
430	186	140	196	226	115	450	420	460
530	203	153	220	258	115	550	510	560
540	300	218	228	268	190	550	510	573



Series Industrial in STAINLESS STEEL

Oxygen - Acetylene

20 bar

swivel
seals
hose

Brass
Viton
SBR/EPDM



S. 540



S. 530



S. 430

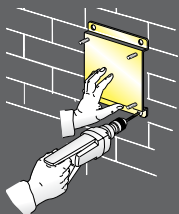


THE HOSE REELS ARE EQUIPPED WITH A UNIVERSAL HOSE STOP; THOSE WITH HOSE ARE PROVIDED WITH A 1,5 m INLET CONNECTION HOSE.

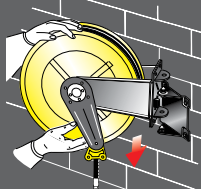
- The template supplied, facilitates drilling of the holes and therefore hose reel fixing.



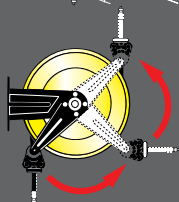
- The quick coupling support (see page 82) that facilitates installation in battery is available on request.



- The quick coupling adjustable support (see page 82) that enables 40° rotation to the right or left of the hose reel is available on request.



- The adjustable arms can be easily repositioned according to needs (see page 77).



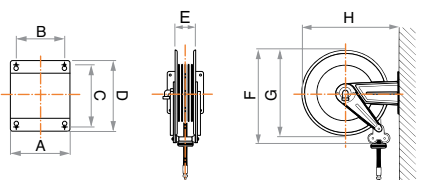
	Article	Relative capacity	Delivery hose	ø Hose	Inlet connection	Outlet connection
Series 430	432/70	800 l/min	without hose	/	M 3/8"G	M 3/8"G
	432/71	250 l/min	13m (993/13)	2x1/4"-2x6	F 3/8"G	F 3/8"G
	432/72	360 l/min	12m (994/12)	2x5/16"-2x8	F 3/8"G	F 3/8"G
		N° 1 packing m³ 0,086		from kg 14 to 24		

Series 530	532/70	800 l/min	without hose	/	M 3/8"G	M 3/8"G
	532/71	220 l/min	17m (993/17)	2x1/4"-2x6	F 3/8"G	F 3/8"G
	532/72	200 l/min	20m (993/20)	2x1/4"-2x6	F 3/8"G	F 3/8"G
	532/73	300 l/min	15m (994/15)	2x5/16"-2x8	F 3/8"G	F 3/8"G
	532/74	290 l/min	20m (994/20)	2x5/16"-2x8	F 3/8"G	F 3/8"G
	532/75	660 l/min	15m (995/15)	2x3/8"-2x9	F 3/8"G	F 3/8"G
		N° 1 packing m³ 0,120		from kg 19 to 42		

Series 540	542/70	800 l/min	without hose	/	M 3/8"G	M 3/8"G
	542/71	180 l/min	25m (993/25)	2x1/4"-2x6	F 3/8"G	F 3/8"G
	542/72	160 l/min	30m (993/30)	2x1/4"-2x6	F 3/8"G	F 3/8"G
	542/73	140 l/min	35m (993/35)	2x1/4"-2x6	F 3/8"G	F 3/8"G
	542/74	270 l/min	25m (994/25)	2x5/16"-2x8	F 3/8"G	F 3/8"G
	542/75	250 l/min	30m (994/30)	2x5/16"-2x8	F 3/8"G	F 3/8"G
	542/76	230 l/min	35m (994/35)	2x5/16"-2x8	F 3/8"G	F 3/8"G
	542/77	640 l/min	20m (995/20)	2x3/8"-2x9	F 3/8"G	F 3/8"G
	542/78	600 l/min	25m (995/25)	2x3/8"-2x9	F 3/8"G	F 3/8"G
	542/79	570 l/min	27m (995/27)	2x3/8"-2x9	F 3/8"G	F 3/8"G
		N° 1 packing m³ 0,175		from kg 24 to 50		

OVERALL DIMENSIONS

Series	A	B	C	D	E	F	G	H
430	186	140	196	226	115	450	420	460
530	203	153	220	258	115	550	510	560
540	300	218	228	268	190	550	510	573



Series Industrial in PAINTED STEEL

LPG - methane

20 bar

swivel
seals
hose

Brass
Viton
NBR/PVC

S. 540

S. 530

S. 430

S. 350

S. 300

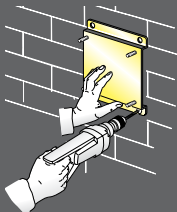


THE HOSE REELS ARE EQUIPPED WITH A UNIVERSAL HOSE STOP; THOSE WITH HOSE ARE PROVIDED WITH A 1,5 m INLET CONNECTION HOSE.

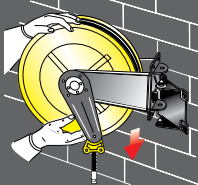
- The template supplied, facilitates drilling of the holes and therefore hose reel fixing.



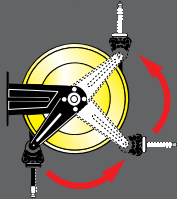
- The quick coupling support (see page 82) that facilitates installation in battery is available on request.



- The quick coupling adjustable support (see page 82) that enables 40° rotation to the right or left of the hose reel is available on request.



- The adjustable arms can be easily repositioned according to needs (see page 77).



	Article	Relative capacity	Delivery hose	∅ Hose	Inlet connection	Outlet connection
Series 300	300/80	800 l/min	without hose	/	M 3/8"G Left	M 3/8"G Left
	300/81	400 l/min	8m (949/8)	8x15	F 3/8"G Left	F 3/8"G Left
	300/82	720 l/min	10m (959/10)	10x17	F 3/8"G Left	F 3/8"G Left

N° 1 packing m³ 0,045 from kg 8 to 13

Series 350	350/80	800 l/min	without hose	/	M 3/8"G Left	M 3/8"G Left
	350/81	350 l/min	15m (949/15)	8x15	F 3/8"G Left	F 3/8"G Left
	350/82	700 l/min	15m (959/15)	10x17	F 3/8"G Left	F 3/8"G Left

N° 1 packing m³ 0,068 from kg 10 to 17

Series 430	430/80	800 l/min	without hose	/	M 3/8"G Left	M 3/8"G Left
	430/81	350 l/min	15m (949/15)	8x15	F 3/8"G Left	F 3/8"G Left
	430/82	320 l/min	20m (949/20)	8x15	F 3/8"G Left	F 3/8"G Left
	430/83	700 l/min	12m (959/12)	10x17	F 3/8"G Left	F 3/8"G Left
	430/84	680 l/min	18m (959/18)	10x17	F 3/8"G Left	F 3/8"G Left

N° 1 packing m³ 0,086 from kg 14 to 24

Series 530	530/80	800 l/min	without hose	/	M 3/8"G Left	M 3/8"G Left
	530/81	300 l/min	24m (949/24)	8x15	F 3/8"G Left	F 3/8"G Left
	530/82	270 l/min	28m (949/28)	8x15	F 3/8"G Left	F 3/8"G Left
	530/83	660 l/min	22m (959/22)	10x17	F 3/8"G Left	F 3/8"G Left
	530/84	630 l/min	27m (959/27)	10x17	F 3/8"G Left	F 3/8"G Left

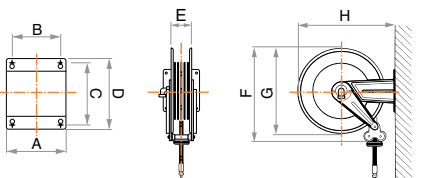
N° 1 packing m³ 0,120 from kg 19 to 42

Series 540	540/80	800 l/min	without hose	/	M 3/8"G Left	M 3/8"G Left
	540/81	260 l/min	30m (949/30)	8x15	F 3/8"G Left	F 3/8"G Left
	540/82	620 l/min	30m (959/30)	10x17	F 3/8"G Left	F 3/8"G Left

N° 1 packing m³ 0,175 from kg 24 to 50

OVERALL DIMENSIONS

Series	A	B	C	D	E	F	G	H
300	186	140	196	226	110	355	350	365
350	186	140	196	226	110	400	390	410
430	186	140	196	226	115	450	420	460
530	203	153	220	258	115	550	510	560
540	300	218	228	268	190	550	510	573



Series Industrial in STAINLESS STEEL

LPG - methane

20 bar

swivel
seals
hose

Brass
Viton
NBR/PVC



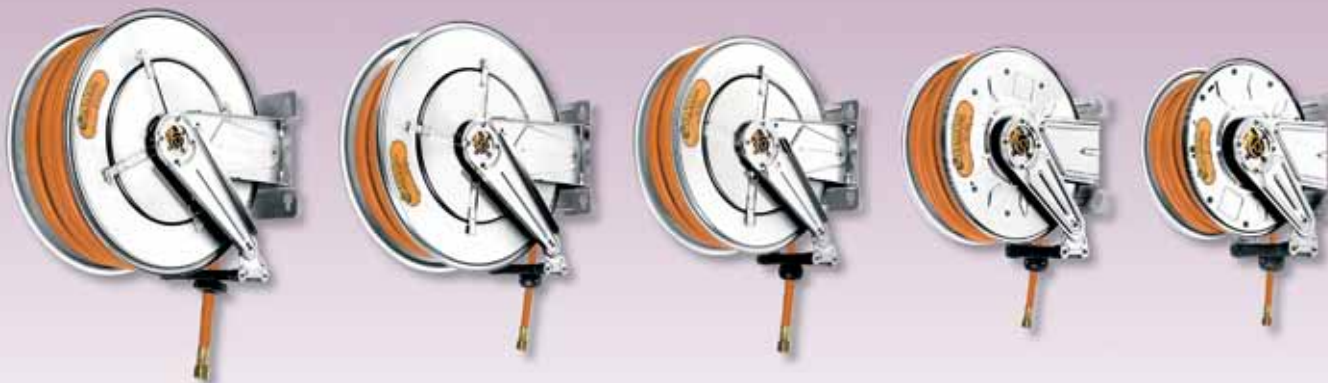
S. 540

S. 530

S. 430

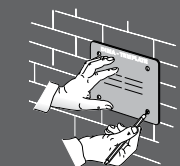
S. 350

S. 300

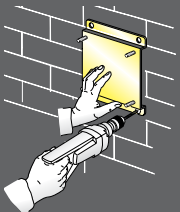


THE HOSE REELS ARE EQUIPPED WITH A UNIVERSAL HOSE STOP; THOSE WITH HOSE ARE PROVIDED WITH A 1,5 m INLET CONNECTION HOSE.

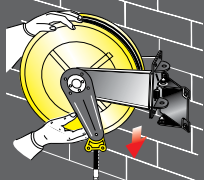
- The template supplied, facilitates drilling of the holes and therefore hose reel fixing.



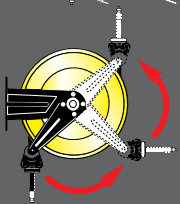
- The quick coupling support (see page 82) that facilitates installation in battery is available on request.



- The quick coupling adjustable support (see page 82) that enables 40° rotation to the right or left of the hose reel is available on request.



- The adjustable arms can be easily repositioned according to needs (see page 77).



	Article	Relative capacity	Delivery hose	∅ Hose	Inlet connection	Outlet connection
Series 300	302/80	800 l/min	without hose	/	M 3/8"G Left	M 3/8"G Left
	302/81	400 l/min	8m (949/8)	8x15	F 3/8"G Left	F 3/8"G Left
	302/82	720 l/min	10m (959/10)	10x17	F 3/8"G Left	F 3/8"G Left
		N° 1 packing m³ 0,045		from kg 8 to 13		

Series 350	352/80	800 l/min	without hose	/	M 3/8"G Left	M 3/8"G Left
	352/81	350 l/min	15m (949/15)	8x15	F 3/8"G Left	F 3/8"G Left
	352/82	700 l/min	15m (959/15)	10x17	F 3/8"G Left	F 3/8"G Left
		N° 1 packing m³ 0,068		from kg 10 to 17		

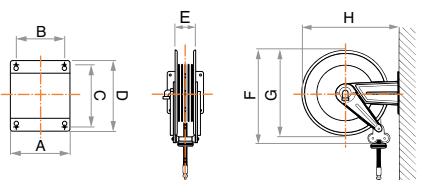
Series 430	432/80	800 l/min	without hose	/	M 3/8"G Left	M 3/8"G Left
	432/81	350 l/min	15m (949/15)	8x15	F 3/8"G Left	F 3/8"G Left
	432/82	320 l/min	20m (949/20)	8x15	F 3/8"G Left	F 3/8"G Left
	432/83	700 l/min	12m (959/12)	10x17	F 3/8"G Left	F 3/8"G Left
	432/84	680 l/min	18m (959/18)	10x17	F 3/8"G Left	F 3/8"G Left
		N° 1 packing m³ 0,086		from kg 14 to 24		

Series 530	532/80	800 l/min	without hose	/	M 3/8"G Left	M 3/8"G Left
	532/81	300 l/min	24m (949/24)	8x15	F 3/8"G Left	F 3/8"G Left
	532/82	270 l/min	28m (949/28)	8x15	F 3/8"G Left	F 3/8"G Left
	532/83	660 l/min	22m (959/22)	10x17	F 3/8"G Left	F 3/8"G Left
	532/84	630 l/min	27m (959/27)	10x17	F 3/8"G Left	F 3/8"G Left
		N° 1 packing m³ 0,120		from kg 19 to 42		

Series 540	542/80	800 l/min	without hose	/	M 3/8"G Left	M 3/8"G Left
	542/81	260 l/min	30m (949/30)	8x15	F 3/8"G Left	F 3/8"G Left
	542/82	620 l/min	30m (959/30)	10x17	F 3/8"G Left	F 3/8"G Left
		N° 1 packing m³ 0,175		from kg 24 to 50		

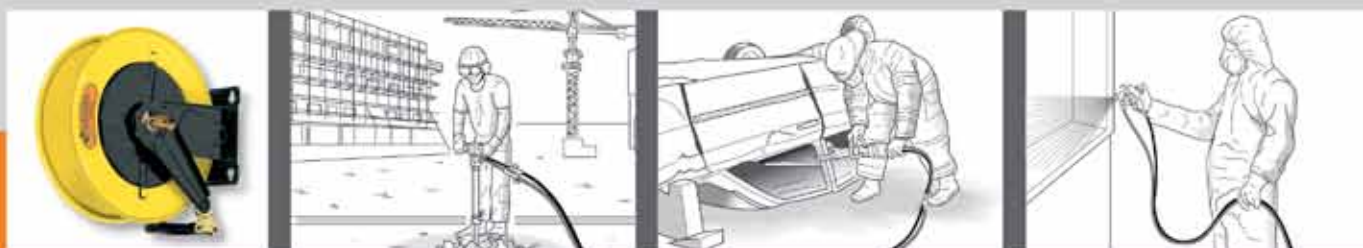
OVERALL DIMENSIONS

Series	A	B	C	D	E	F	G	H
300	186	140	196	226	110	355	350	365
350	186	140	196	226	110	400	390	410
430	186	140	196	226	115	450	420	460
530	203	153	220	258	115	550	510	560
540	300	218	228	268	190	550	510	573





Hose reels for dual hoses can be used for the applications where it is requested **the distribution of two fluids simultaneously** (e.g. air and paint in painting systems) or the recycle of the same fluid (e.g. for oil-pneumatic equipments).



● Countless uses

- For general technical information, overall dimensions and max hose capacity of reels supplied see page 78
- Brackets available on request see page 82
- Technical specifications of supplied hoses are indicated on tables from page 86

SERIES 430

SERIES 530

SERIES 540



For air/water 20 bar

For oil/water 200 bar

For oil/paint 200 bar

For oil 700 bar

Series Industrial in PAINTED STEEL with double inlet and outlet



S. 540



S. 530



S. 430

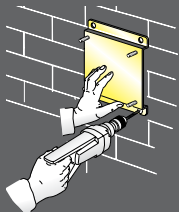


THE HOSE REELS ARE EQUIPPED WITH A UNIVERSAL HOSE STOP.

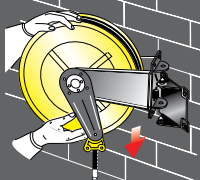
- The template supplied, facilitates drilling of the holes and therefore hose reel fixing.



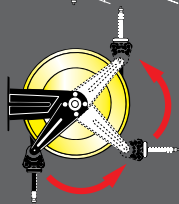
- The quick coupling support (see page 82) that facilitates installation in battery is available on request.



- The quick coupling adjustable support (see page 82) that enables 40° rotation to the right or left of the hose reel is available on request.



- The adjustable arms can be easily repositioned according to needs (see page 77).



Air - Water 20 bar

swivel Brass seals Viton

	Article	Hose reels capacity for hose with external ø 2x13	Hose reels capacity for hose with external ø 2x17	Inlet connection	Outlet connection
Series 430 530	430/100	13m	10m	F 1/2"G	M 3/8"G
	530/100	22m	15m	F 1/2"G	M 3/8"G
		☐ N° 1 packing	m³ 0,086	📦 kg 14	
		☐ N° 1 packing	m³ 0,120	📦 kg 19	

Oil - Water 200 bar

swivel Stainless steel AISI 304 seals Viton

	Article	Hose reels capacity for hose with external ø 2x13	Hose reels capacity for hose with external ø 2x17	Inlet connection	Outlet connection
Series 430 530	430/300	13m	10m	F 3/8"G	M 3/8"G
	530/300	22m	15m	F 3/8"G	M 3/8"G
		☐ N° 1 packing	m³ 0,086	📦 kg 14	
		☐ N° 1 packing	m³ 0,120	📦 kg 19	

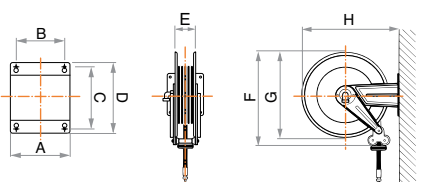
Oil - Paint 200 bar

swivel Steel seals Polyurethane

	Article	Hose reels capacity for hose with external ø 2x13	Hose reels capacity for hose with external ø 2x17	Inlet connection	Outlet connection
Series 430 530	430/400	13m	10m	F 1/2"G	M 3/8"G
	530/400	22m	15m	F 1/2"G	M 3/8"G
		☐ N° 1 packing	m³ 0,086	📦 kg 14	
		☐ N° 1 packing	m³ 0,120	📦 kg 19	

OVERALL DIMENSIONS

Series	A	B	C	D	E	F	G	H
430	186	140	196	226	115	450	420	460
530	203	153	220	258	115	550	510	560
540	300	218	228	268	190	550	510	573



Oil 700 bar

swivel Steel seals Polyurethane

	Article	Hose reels capacity for hose with external ø 2x13	Hose reels capacity for hose with external ø 2x17	Inlet connection	Outlet connection
Series 430 530 540	430/500	13m	10m	F 3/8"G	M 3/8"G
	530/500	22m	15m	F 3/8"G	M 3/8"G
	540/500	30m	25m	F 3/8"G	M 3/8"G
		☐ N° 1 packing	m³ 0,086	📦 kg 14	
		☐ N° 1 packing	m³ 0,120	📦 kg 19	
		☐ N° 1 packing	m³ 0,175	📦 kg 24	



This series includes a range of **enclosed hose reels** designed to be used in those sectors that due to environmental conditions, technical or aesthetical reasons require enclosed hose reel application.

Series Industrial Enclosed in painted steel



- Countless uses

Series Enclosed portable in shock resistant technopolimer material



- Countless uses

Use of Series Industrial
for enclosed hose reels



Series Industrial Enclosed in painted steel.

SERIES 440



For air/cold water 20 bar

For oil/antifreeze and allied products 150 bar

For grease 600 bar

Series Enclosed portable in shock resistant technopolimer material.

SERIES 260

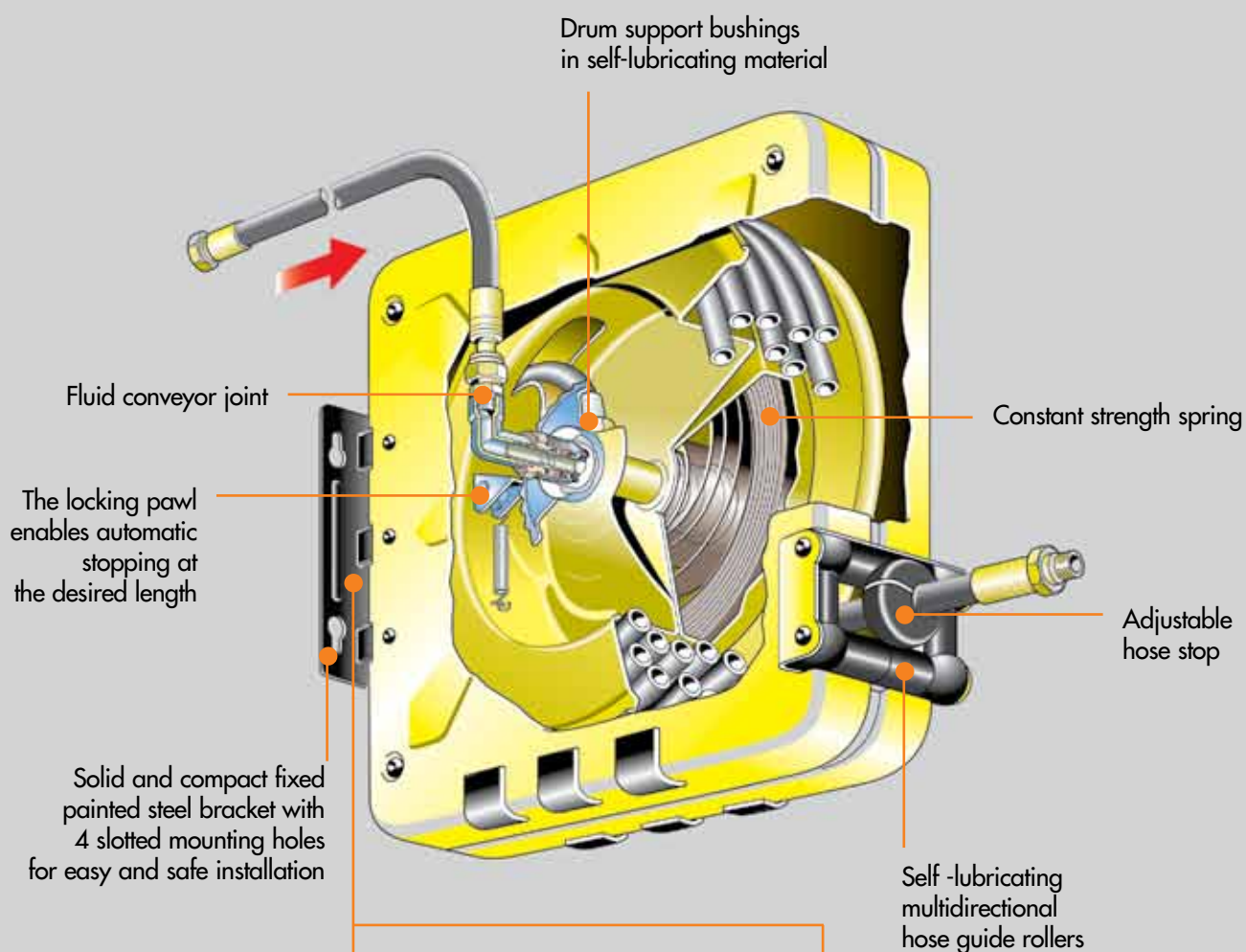


For air/cold water 20 bar



The **Enclosed hose reel Series Industrial** designed with sturdy structure in **painted steel** is suitable for **transferring air-cold water 20 bar, oil/antifreeze and allied products 150 bar, grease 600 bar.**

Supplied without hose or with **black synthetic rubber hose, with zinc plated steel couplings**, of various lengths and diameters.



On request:
Additional bracket for quick installation



On request:
Pivoting wall bracket (40° to the right and left)

Series Industrial ENCLOSED in PAINTED STEEL



S. 440

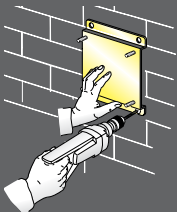


THE HOSE REELS ARE EQUIPPED WITH A UNIVERSAL HOSE STOP; THOSE WITH HOSE ARE PROVIDED WITH A 0,6 m INLET CONNECTION HOSE.

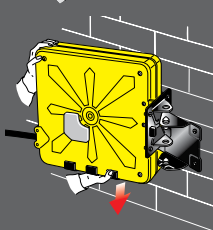
- The template supplied, facilitates drilling of the holes and therefore hose reel fixing.



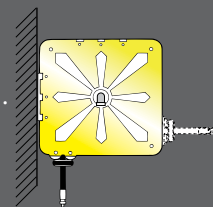
- The quick coupling support (see page 82) that facilitates installation in battery is available on request.



- The quick coupling adjustable support (see page 82) that enables 40° rotation to the right or left of the hose reel is available on request.



- The adjustable arms can be easily repositioned according to needs (see page 77).



Air - Water 20 bar

swivel Brass seals Viton

Article	Capacity l/min Air-Water	Delivery hose	ø Hose	Inlet connection	Outlet connection
Series 440 440/10	800 - 50	without hose	/	F 1/2"G	F 1/2"G
440/11	760 - 47	15m (962/15)	1/2"	F 1/2"G	M 1/2"G
440/12	690 - 30	12m (952/13)	3/8"	F 1/2"G	M 3/8"G
440/13	640 - 25	18m (952/19)	3/8"	F 1/2"G	M 3/8"G
440/14	780 - 48	10m (962/10)	1/2"	F 1/2"G	M 1/2"G

N° 1 packing m³ 0,111 from kg 24 to 29

Oil 150 bar

swivel Steel seals Polyurethane

Article	Relative capacity	Delivery hose	ø Hose	Inlet connection	Outlet connection
Series 440 440/40	20 l/min	without hose	/	F 1/2"G	F 1/2"G
440/41	14 l/min	10m (963/11)	1/2"	F 1/2"G	M 1/2"G
440/42	12 l/min	15m (963/15)	1/2"	F 1/2"G	M 1/2"G

N° 1 packing m³ 0,111 from kg 24 to 29

Grease 600 bar

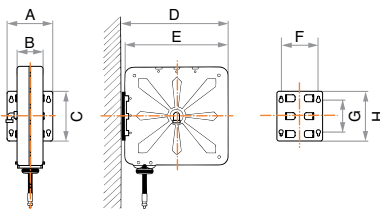
swivel Steel seals Polyurethane

Article	Relative capacity	Delivery hose	ø Hose	Inlet connection	Outlet connection
Series 440 440/50	1200 g/min	without hose	/	F 3/8"G	F 1/2"G
440/51	650 g/min	12m (935/13)	1/4"	F 3/8"G	M 1/4"G
440/52	550 g/min	18m (935/18)	1/4"	F 3/8"G	M 1/4"G
440/55	800 g/min	10m (957/10)	3/8"	F 3/8"G	M 1/4"G
440/56	750 g/min	15m (957/15)	3/8"	F 3/8"G	M 1/4"G

N° 1 packing m³ 0,111 from kg 24 to 29

OVERALL DIMENSIONS

Series	A	B	C	D	E	F	G	H
440	217	140	236	500	485	177	180	236



Series industrial ENCLOSED PORTABLE in SHOCK RESISTANT TECHNOPOLIMER

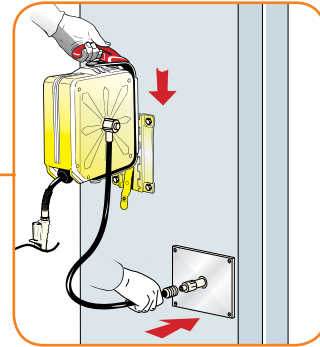
Air - Cold water

20 bar

swivel
seals
hose

Brass
Viton
Polyurethane

S. 260
Wall support with
bayonet hooking and
strong handle that makes
easier the transport

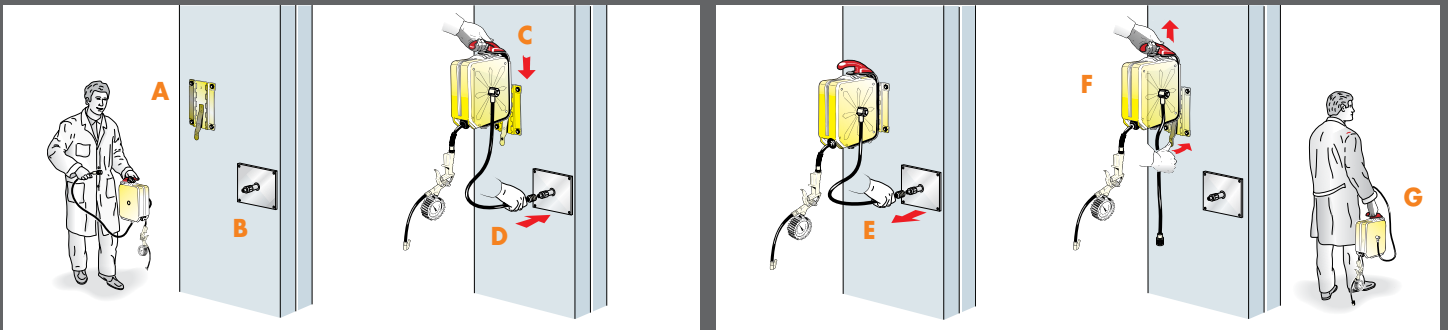


Patented: easy and quick to be used thanks to the bayonet bracket already standard with hose-reels

THE HOSE REELS ARE EQUIPPED WITH HOSE
STOP AND 1,5 m CONNECTION HOSE

	Article	Capacity l/min Air-Water	Delivery hose	∅ Hose	Inlet connection	Outlet connection
Series 260	260/11	350 - 20	11m (911/11)	8x12	M 1/4"G	M 1/4"G
	260/12	280 - 10	11m (901/11)	6x10	M 1/4"G	M 1/4"G
			N° 1 packing	m³ 0,025		kg 6,5

Hooking / Release Art.260/01



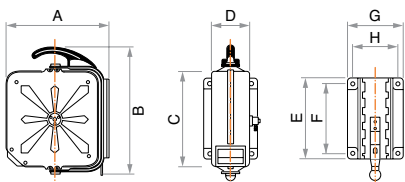
Quick Hooking and quick Release of the hose reel at every work point.

Bayonet bracket easy wall-mounting (A), quick connection to compressed-air system (B), quick connection of hose-reel to wall bracket (C), quick connection of hose reel to compressed-air system (D).

Release: quick release from compressed-air system (E), quick release of hose-reel from wall bracket (F), easy to carry handle reduced weight (G).

OVERALL DIMENSIONS

Series	A	B	C	D	E	F	G	H
260	320	390	285	110	242	206	165	132



Equipped polyurethane hoses
with brass fittings.



Series industrial ENCLOSED in SHOCK RESISTANT TECHNOPOLIMER

Air - Cold water 20 bar

swivel
seals
hose

Brass
Viton
Polyurethane



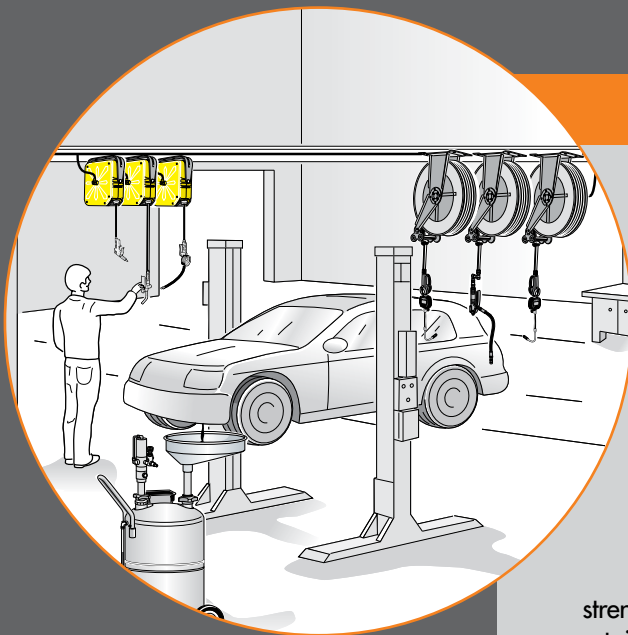
S. 260
Simple wall
support



Patented: simple wall support

THE HOSE REELS ARE EQUIPPED WITH HOSE STOP AND 1,5 m CONNECTION HOSE

	Article	Capacity l/min Air-Water	Delivery hose	∅ Hose	Inlet connection	Outlet connection
Series 260	261/11	350 - 20	11m (911/11)	8x12	M 1/4"G	M 1/4"G
	261/12	280 - 10	11m (901/11)	6x10	M 1/4"G	M 1/4"G
		N° 1 packing m³ 0,025		kg 6		



A small size hose reel

lightweight, professional and solid,
with technical features that make it
extremely versatile for most
applications and suitable for countless uses.

The locking pawl enables automatic
stopping at the desired length
(every 50 cm)

Constant
strength spring
contained inside
the hose reel in
hermetic case

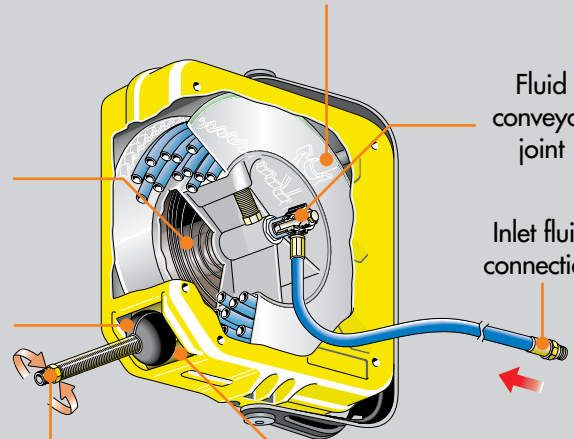
Fluid
conveyor
joint

Inlet fluid
connection

Adjustable
hose-stop

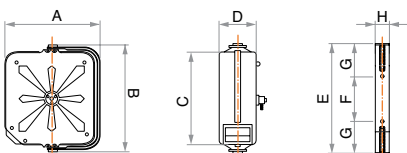
Outlet swivel
joint 1/4 G

Self-lubricating tube
guide rollers



OVERALL DIMENSIONS

Series	A	B	C	D	E	F	G	H
260	318	320	285	110	318	130	94	40





➔ **Powered hose reels**, both hydraulic and pneumatic, have been designed for applications that require sturdy equipment with a stronger hose rewinding system as alternative to the automatic spring rewinding. They allow to use big diameter hose suitable for very high flow rate.

Supplied without hose or with hose **in black synthetic rubber hose** with various lengths and diameters with **zinc plated steel fittings**.



- Countless uses

- See page 75 for technical information
- See page 79 for overall dimensions
- For general technical information, overall dimensions and max hose capacity of reels supplied see page 84
- Technical specifications of supplied hoses are indicated on tables from page 86

Series Industrial powered hydraulic, pneumatic in painted steel.

— Different kinds of fluids —

**HYDRAULIC
SERIES 617**

SERIES 637

**PNEUMATIC
SERIES 618**

SERIES 638



For air/water 20 bar

For water/hot water 130°C-100 bar

For oil/antifreeze and allied products 150 bar

For grease 400 bar

For diesel and kerosene 10 bar

Series Industrial POWERED Air - Water 20 bar

swivel
seals
hose

Brass
Viton
Black synthetic
rubber

HYDRAULIC

S. 617



S. 637



PNEUMATIC

S. 618



S. 638

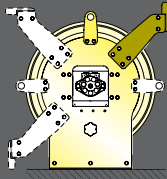


THE HOSE REELS COMPLETE WITH HOSE ARE EQUIPPED WITH 0,6 m CONNECTION HOSE

- The template supplied, facilitates drilling of the holes and therefore hose reel fixing.

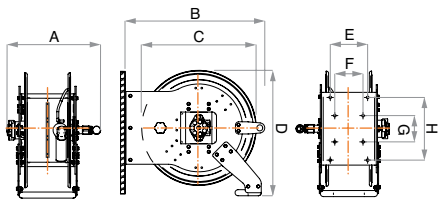


- The adjustable arms can be easily repositioned according to needs.



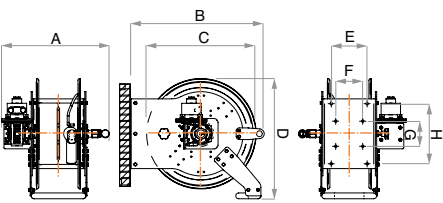
OVERALL DIMENSIONS

Series	A	B	C	D	E	F	G	H
617	463	692	570	621	185	140	130	310
637	649	692	570	621	370	140	130	310



OVERALL DIMENSIONS

Series	A	B	C	D	E	F	G	H
618	555	692	570	621	185	140	130	310
638	740	692	570	621	370	140	130	310



hydraulic Series 617

Article	Capacity l/min Air-Water	Delivery hose	ø Hose	Inlet connection	Outlet connection
617/100	3500 - 140	without hose	/	F 1" G	F 1" G
617/101	720 - 40	30m (962/30)	1/2"	F 1" G	M 1/2" G
617/102	700 - 37	40m (962/40)	1/2"	F 1" G	M 1/2" G
617/103	680 - 32	50m (962/50)	1/2"	F 1" G	M 1/2" G
617/104	2800 - 100	15m (972/15)	3/4"	F 1" G	M 3/4" G
617/105	2750 - 95	20m (972/20)	3/4"	F 1" G	M 3/4" G
617/106	2700 - 90	30m (972/30)	3/4"	F 1" G	M 3/4" G
617/107	3000 - 115	15m (982/15)	1"	F 1" G	M 1" G
617/108	2950 - 110	20m (982/20)	1"	F 1" G	M 1" G

☐ N° 1 packing m³ 0,350 📦 from kg 55 to 86

hydraulic Series 637

637/100	3500 - 140	without hose	/	F 1" G	F 1" G
637/101	660 - 30	60m (962/60)	1/2"	F 1" G	M 1/2" G
637/102	640 - 27	70m (962/70)	1/2"	F 1" G	M 1/2" G
637/103	620 - 24	80m (962/80)	1/2"	F 1" G	M 1/2" G
637/104	600 - 21	90m (962/90)	1/2"	F 1" G	M 1/2" G
637/105	580 - 20	100m (962/100)	1/2"	F 1" G	M 1/2" G
637/106	2650 - 87	40m (972/40)	3/4"	F 1" G	M 3/4" G
637/107	2600 - 85	50m (972/50)	3/4"	F 1" G	M 3/4" G
637/108	2550 - 82	60m (972/60)	3/4"	F 1" G	M 3/4" G
637/109	2900 - 105	30m (982/30)	1"	F 1" G	M 1" G
637/110	2850 - 100	40m (982/40)	1"	F 1" G	M 1" G

☐ N° 1 packing m³ 0,473 📦 from kg 75 to 136

pneumatic Series 618

618/100	3500 - 140	without hose	/	F 1" G	F 1" G
618/101	720 - 40	30m (962/30)	1/2"	F 1" G	M 1/2" G
618/102	700 - 37	40m (962/40)	1/2"	F 1" G	M 1/2" G
618/103	680 - 32	50m (962/50)	1/2"	F 1" G	M 1/2" G
618/104	2800 - 100	15m (972/15)	3/4"	F 1" G	M 3/4" G
618/105	2750 - 95	20m (972/20)	3/4"	F 1" G	M 3/4" G
618/106	2700 - 90	30m (972/30)	3/4"	F 1" G	M 3/4" G
618/107	3000 - 115	15m (982/15)	1"	F 1" G	M 1" G
618/108	2950 - 110	20m (982/20)	1"	F 1" G	M 1" G

☐ N° 1 packing m³ 0,350 📦 from kg 51 to 82

pneumatic Series 638

638/100	3500 - 140	without hose	/	F 1" G	F 1" G
638/101	660 - 30	60m (962/60)	1/2"	F 1" G	M 1/2" G
638/102	640 - 27	70m (962/70)	1/2"	F 1" G	M 1/2" G
638/103	620 - 24	80m (962/80)	1/2"	F 1" G	M 1/2" G
638/104	600 - 21	90m (962/90)	1/2"	F 1" G	M 1/2" G
638/105	580 - 20	100m (962/100)	1/2"	F 1" G	M 1/2" G
638/106	2650 - 87	40m (972/40)	3/4"	F 1" G	M 3/4" G
638/107	2600 - 85	50m (972/50)	3/4"	F 1" G	M 3/4" G
638/108	2550 - 82	60m (972/60)	3/4"	F 1" G	M 3/4" G
638/109	2900 - 105	30m (982/30)	1"	F 1" G	M 1" G
638/110	2850 - 100	40m (982/40)	1"	F 1" G	M 1" G

☐ N° 1 packing m³ 0,473 📦 from kg 71 to 132

Series Industrial POWERED

Water - Hot water

100 bar

swivel
seals
hose

St. steel AISI 304
Viton
Black synthetic
rubber



HYDRAULIC

S. 617

S. 637



PNEUMATIC

S. 618

S. 638

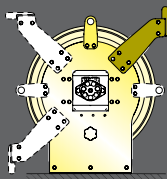


THE HOSE REELS COMPLETE WITH HOSE ARE EQUIPPED WITH 0,6 m CONNECTION HOSE

- The template supplied, facilitates drilling of the holes and therefore hose reel fixing.



- The adjustable arms can be easily repositioned according to needs.



hydraulic Series 617

Article	Relative capacity	Delivery hose	ø Hose	Inlet connection	Outlet connection
617/200	140 l/min	without hose	/	F 1"G	F 1"G
617/201	40 l/min	30m (963/29)	1/2"	F 1"G	M 1/2"G
617/202	37 l/min	40m (963/39)	1/2"	F 1"G	M 1/2"G
617/203	32 l/min	50m (963/49)	1/2"	F 1"G	M 1/2"G
617/204	100 l/min	15m (973/14)	3/4"	F 1"G	M 3/4"G
617/205	95 l/min	20m (973/19)	3/4"	F 1"G	M 3/4"G
617/206	90 l/min	30m (973/29)	3/4"	F 1"G	M 3/4"G
617/207	115 l/min	15m (983/15)	1"	F 1"G	M 1"G
617/208	110 l/min	20m (983/19)	1"	F 1"G	M 1"G

☞ N° 1 packing m³ 0,350 ☞ from kg 55 to 86

hydraulic Series 637

637/200	140 l/min	without hose	/	F 1"G	F 1"G
637/201	30 l/min	60m (963/59)	1/2"	F 1"G	M 1/2"G
637/202	27 l/min	70m (963/69)	1/2"	F 1"G	M 1/2"G
637/203	24 l/min	80m (963/79)	1/2"	F 1"G	M 1/2"G
637/204	21 l/min	90m (963/89)	1/2"	F 1"G	M 1/2"G
637/205	20 l/min	100m (963/99)	1/2"	F 1"G	M 1/2"G
637/206	87 l/min	40m (973/39)	3/4"	F 1"G	M 3/4"G
637/207	85 l/min	50m (973/49)	3/4"	F 1"G	M 3/4"G
637/208	82 l/min	60m (973/59)	3/4"	F 1"G	M 3/4"G
637/209	105 l/min	30m (983/29)	1"	F 1"G	M 1"G
637/210	100 l/min	40m (983/39)	1"	F 1"G	M 1"G

☞ N° 1 packing m³ 0,473 ☞ from kg 75 to 136

pneumatic Series 618

618/200	140 l/min	without hose	/	F 1"G	F 1"G
618/201	40 l/min	30m (963/29)	1/2"	F 1"G	M 1/2"G
618/202	37 l/min	40m (963/39)	1/2"	F 1"G	M 1/2"G
618/203	32 l/min	50m (963/49)	1/2"	F 1"G	M 1/2"G
618/204	100 l/min	15m (973/14)	3/4"	F 1"G	M 3/4"G
618/205	95 l/min	20m (973/19)	3/4"	F 1"G	M 3/4"G
618/206	90 l/min	30m (973/29)	3/4"	F 1"G	M 3/4"G
618/207	115 l/min	15m (983/15)	1"	F 1"G	M 1"G
618/208	110 l/min	20m (983/19)	1"	F 1"G	M 1"G

☞ N° 1 packing m³ 0,350 ☞ from kg 51 to 82

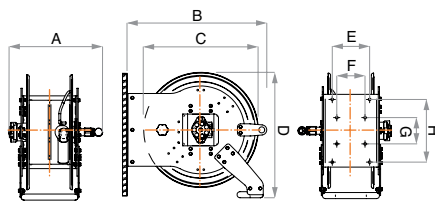
pneumatic Series 638

638/200	140 l/min	without hose	/	F 1"G	F 1"G
638/201	30 l/min	60m (963/59)	1/2"	F 1"G	M 1/2"G
638/202	27 l/min	70m (963/69)	1/2"	F 1"G	M 1/2"G
638/203	24 l/min	80m (963/79)	1/2"	F 1"G	M 1/2"G
638/204	21 l/min	90m (963/89)	1/2"	F 1"G	M 1/2"G
638/205	20 l/min	100m (963/99)	1/2"	F 1"G	M 1/2"G
638/206	87 l/min	40m (973/39)	3/4"	F 1"G	M 3/4"G
638/207	85 l/min	50m (973/49)	3/4"	F 1"G	M 3/4"G
638/208	82 l/min	60m (973/59)	3/4"	F 1"G	M 3/4"G
638/209	105 l/min	30m (983/29)	1"	F 1"G	M 1"G
638/210	100 l/min	40m (983/39)	1"	F 1"G	M 1"G

☞ N° 1 packing m³ 0,473 ☞ from kg 71 to 132

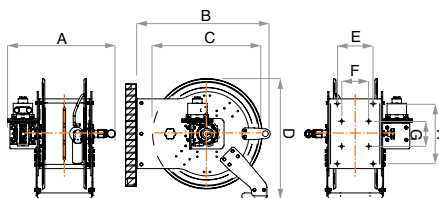
OVERALL DIMENSIONS

Series	A	B	C	D	E	F	G	H
617	463	692	570	621	185	140	130	310
637	649	692	570	621	370	140	130	310



OVERALL DIMENSIONS

Series	A	B	C	D	E	F	G	H
618	555	692	570	621	185	140	130	310
638	740	692	570	621	370	140	130	310



Series Industrial POWERED

Oil - Antifreeze and allied products 150 bar

swivel
seals
hose

Steel
Polyurethane
Black synthetic
rubber

HYDRAULIC

S. 617



S. 637



PNEUMATIC

S. 618



S. 638

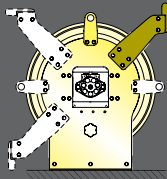


THE HOSE REELS COMPLETE WITH HOSE ARE EQUIPPED WITH 0,6 m CONNECTION HOSE

- The template supplied, facilitates drilling of the holes and therefore hose reel fixing.



- The adjustable arms can be easily repositioned according to needs.



hydraulic Series 617

Article	Relative capacity	Delivery hose	ø Hose	Inlet connection	Outlet connection
617/400	50 l/min	without hose	/	F 1"G	F 1"G
617/401	8 l/min	30m (963/30)	1/2"	F 1"G	M 1/2"G
617/402	7 l/min	40m (963/40)	1/2"	F 1"G	M 1/2"G
617/403	6 l/min	50m (963/50)	1/2"	F 1"G	M 1/2"G
617/404	30 l/min	15m (973/15)	3/4"	F 1"G	M 3/4"G
617/405	26 l/min	20m (973/20)	3/4"	F 1"G	M 3/4"G
617/406	22 l/min	30m (973/30)	3/4"	F 1"G	M 3/4"G
617/407	35 l/min	15m (983/14)	1"	F 1"G	M 1"G
617/408	32 l/min	20m (983/20)	1"	F 1"G	M 1"G

N° 1 packing m³ 0,350

from kg 55 to 86

hydraulic Series 637

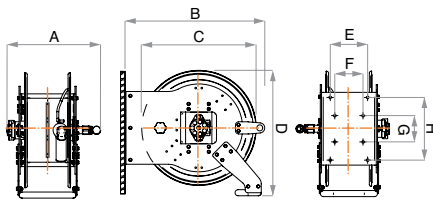
637/400	50 l/min	without hose	/	F 1"G	F 1"G
637/401	6 l/min	60m (963/60)	1/2"	F 1"G	M 1/2"G
637/402	5 l/min	70m (963/70)	1/2"	F 1"G	M 1/2"G
637/403	5 l/min	80m (963/80)	1/2"	F 1"G	M 1/2"G
637/404	4 l/min	90m (963/90)	1/2"	F 1"G	M 1/2"G
637/405	4 l/min	100m (963/100)	1/2"	F 1"G	M 1/2"G
637/406	20 l/min	40m (973/40)	3/4"	F 1"G	M 3/4"G
637/407	18 l/min	50m (973/50)	3/4"	F 1"G	M 3/4"G
637/408	17 l/min	60m (973/60)	3/4"	F 1"G	M 3/4"G
637/409	30 l/min	30m (983/30)	1"	F 1"G	M 1"G
637/410	27 l/min	40m (983/40)	1"	F 1"G	M 1"G

N° 1 packing m³ 0,473

from kg 75 to 136

OVERALL DIMENSIONS

Series	A	B	C	D	E	F	G	H
617	463	692	570	621	185	140	130	310
637	649	692	570	621	370	140	130	310



pneumatic Series 618

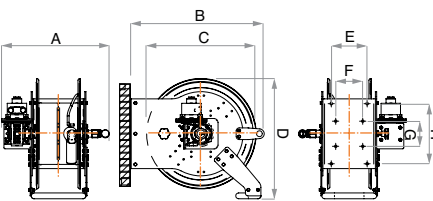
618/400	50 l/min	without hose	/	F 1"G	F 1"G
618/401	8 l/min	30m (963/30)	1/2"	F 1"G	M 1/2"G
618/402	7 l/min	40m (963/40)	1/2"	F 1"G	M 1/2"G
618/403	6 l/min	50m (963/50)	1/2"	F 1"G	M 1/2"G
618/404	30 l/min	15m (973/15)	3/4"	F 1"G	M 3/4"G
618/405	26 l/min	20m (973/20)	3/4"	F 1"G	M 3/4"G
618/406	22 l/min	30m (973/30)	3/4"	F 1"G	M 3/4"G
618/407	35 l/min	15m (983/14)	1"	F 1"G	M 1"G
618/408	32 l/min	20m (983/20)	1"	F 1"G	M 1"G

N° 1 packing m³ 0,350

from kg 51 to 82

OVERALL DIMENSIONS

Series	A	B	C	D	E	F	G	H
618	555	692	570	621	185	140	130	310
638	740	692	570	621	370	140	130	310



pneumatic Series 638

638/400	50 l/min	without hose	/	F 1"G	F 1"G
638/401	6 l/min	60m (963/60)	1/2"	F 1"G	M 1/2"G
638/402	5 l/min	70m (963/70)	1/2"	F 1"G	M 1/2"G
638/403	5 l/min	80m (963/80)	1/2"	F 1"G	M 1/2"G
638/404	4 l/min	90m (963/90)	1/2"	F 1"G	M 1/2"G
638/405	4 l/min	100m (963/100)	1/2"	F 1"G	M 1/2"G
638/406	20 l/min	40m (973/40)	3/4"	F 1"G	M 3/4"G
638/407	18 l/min	50m (973/50)	3/4"	F 1"G	M 3/4"G
638/408	17 l/min	60m (973/60)	3/4"	F 1"G	M 3/4"G
638/409	30 l/min	30m (983/30)	1"	F 1"G	M 1"G
638/410	27 l/min	40m (983/40)	1"	F 1"G	M 1"G

N° 1 packing m³ 0,473

from kg 71 to 132

Series Industrial POWERED

Grease 400 bar

swivel
seals
hose

Steel
Polyurethane
Black synthetic
rubber



HYDRAULIC

S. 617

S. 637



PNEUMATIC

S. 618

S. 638

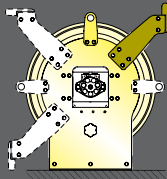


THE HOSE REELS COMPLETE WITH HOSE ARE EQUIPPED WITH 0,6 m CONNECTION HOSE

- The template supplied, facilitates drilling of the holes and therefore hose reel fixing.



- The adjustable arms can be easily repositioned according to needs.



	Article	Relative capacity	Delivery hose	∅ Hose	Inlet connection	Outlet connection
hydraulic Series 617	617/500	4000 g/min	without hose	/	F 1"G	F 1"G
	617/501	800 g/min	30m (967/30)	1/2"	F 1/2"G	M 1/2"G
	617/502	750 g/min	40m (967/40)	1/2"	F 1/2"G	M 1/2"G
	617/503	700 g/min	50m (967/50)	1/2"	F 1/2"G	M 1/2"G
			N° 1 packing m³ 0,350		from kg 55 to 86	

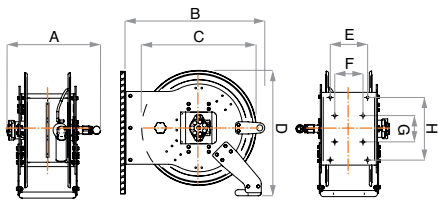
hydraulic Series 637	637/500	4000 g/min	without hose	/	F 1"G	F 1"G
	637/501	650 g/min	60m (967/60)	1/2"	F 1/2"G	M 1/2"G
	637/502	600 g/min	70m (967/70)	1/2"	F 1/2"G	M 1/2"G
	637/503	550 g/min	80m (967/80)	1/2"	F 1/2"G	M 1/2"G
	637/504	560 g/min	90m (967/90)	1/2"	F 1/2"G	M 1/2"G
	637/505	450 g/min	100m (967/100)	1/2"	F 1/2"G	M 1/2"G
			N° 1 packing m³ 0,473		from kg 75 to 137	

pneumatic Series 618	618/500	4000 g/min	without hose	/	F 1"G	F 1"G
	618/501	800 g/min	30m (967/30)	1/2"	F 1/2"G	M 1/2"G
	618/502	750 g/min	40m (967/40)	1/2"	F 1/2"G	M 1/2"G
	618/503	700 g/min	50m (967/50)	1/2"	F 1/2"G	M 1/2"G
			N° 1 packing m³ 0,350		from kg 51 to 82	

pneumatic Series 638	638/500	4000 g/min	without hose	/	F 1"G	F 1"G
	638/501	650 g/min	60m (967/60)	1/2"	F 1/2"G	M 1/2"G
	638/502	600 g/min	70m (967/70)	1/2"	F 1/2"G	M 1/2"G
	638/503	550 g/min	80m (967/80)	1/2"	F 1/2"G	M 1/2"G
	638/504	500 g/min	90m (967/90)	1/2"	F 1/2"G	M 1/2"G
	638/505	450 g/min	100m (967/100)	1/2"	F 1/2"G	M 1/2"G
			N° 1 packing m³ 0,473		from kg 71 to 133	

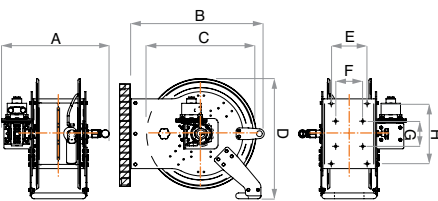
OVERALL DIMENSIONS

Series	A	B	C	D	E	F	G	H
617	463	692	570	621	185	140	130	310
637	649	692	570	621	370	140	130	310



OVERALL DIMENSIONS

Series	A	B	C	D	E	F	G	H
618	555	692	570	621	185	140	130	310
638	740	692	570	621	370	140	130	310



Series Industrial POWERED

Diesel and kerosene 10 bar

swivel
seals
hose

Steel - Brass
Viton
Antistatic black
synthetic rubber

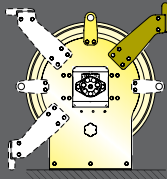


THE HOSE REELS COMPLETE WITH HOSE ARE EQUIPPED WITH 0,6 m CONNECTION HOSE

- The template supplied, facilitates drilling of the holes and therefore hose reel fixing.

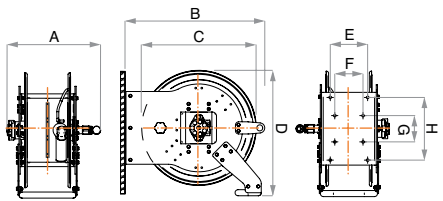


- The adjustable arms can be easily repositioned according to needs.



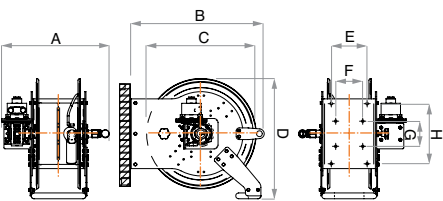
OVERALL DIMENSIONS

Series	A	B	C	D	E	F	G	H
617	492	692	570	621	185	140	130	310
637	677	692	570	621	370	140	130	310



OVERALL DIMENSIONS

Series	A	B	C	D	E	F	G	H
618	555	692	570	621	185	140	130	310
638	740	692	570	621	370	140	130	310



Article	Relative capacity	Delivery hose	∅ Hose	Inlet connection	Outlet connection
617/600	300 l/min	without hose	/	F 1.1/2"G	F 1.1/2"G
617/601	100 l/min	15m (978/15)	3/4"	F 1.1/2"G	M 3/4"G
617/602	95 l/min	20m (978/20)	3/4"	F 1.1/2"G	M 3/4"G
617/603	90 l/min	30m (978/30)	3/4"	F 1.1/2"G	M 3/4"G
617/604	125 l/min	15m (988/15)	1"	F 1.1/2"G	M 1"G
617/605	120 l/min	20m (988/20)	1"	F 1.1/2"G	M 1"G
617/606	200 l/min	15m (9103/15)	1.1/4"	F 1.1/2"G	M 1.1/4"G
617/607	250 l/min	10m (9113/10)	1.1/2"	F 1.1/2"G	M 1.1/2"G

hydraulic Series 617

📦 N° 1 packing m³ 0,350 📦 from kg 55 to 92

637/600	300 l/min	without hose	/	F 1.1/2"G	F 1.1/2"G
637/601	87 l/min	40m (978/40)	3/4"	F 1.1/2"G	M 3/4"G
637/602	85 l/min	50m (978/50)	3/4"	F 1.1/2"G	M 3/4"G
637/603	82 l/min	60m (978/60)	3/4"	F 1.1/2"G	M 3/4"G
637/604	115 l/min	30m (988/30)	1"	F 1.1/2"G	M 1"G
637/605	110 l/min	40m (988/40)	1"	F 1.1/2"G	M 1"G
637/606	185 l/min	20m (9103/20)	1.1/4"	F 1.1/2"G	M 1.1/4"G
637/607	175 l/min	25m (9103/25)	1.1/4"	F 1.1/2"G	M 1.1/4"G
637/608	165 l/min	30m (9103/30)	1.1/4"	F 1.1/2"G	M 1.1/4"G
637/609	230 l/min	15m (9113/15)	1.1/2"	F 1.1/2"G	M 1.1/2"G
637/610	220 l/min	20m (9113/20)	1.1/2"	F 1.1/2"G	M 1.1/2"G

hydraulic Series 637

📦 N° 1 packing m³ 0,473 📦 from kg 75 to 142

618/100	140 l/min	without hose	/	F 1"G	F 1"G
618/601	100 l/min	15m (978/15)	3/4"	F 1"G	M 3/4"G
618/602	95 l/min	20m (978/20)	3/4"	F 1"G	M 3/4"G
618/603	90 l/min	30m (978/30)	3/4"	F 1"G	M 3/4"G
618/604	115 l/min	15m (988/15)	1"	F 1"G	M 1"G
618/605	110 l/min	20m (988/20)	1"	F 1"G	M 1"G

pneumatic Series 618

📦 N° 1 packing m³ 0,350 📦 from kg 51 to 82

638/100	140 l/min	without hose	/	F 1"G	F 1"G
638/601	87 l/min	40m (978/40)	3/4"	F 1"G	M 3/4"G
638/602	85 l/min	50m (978/50)	3/4"	F 1"G	M 3/4"G
638/603	82 l/min	60m (978/60)	3/4"	F 1"G	M 3/4"G
638/604	105 l/min	30m (988/30)	1"	F 1"G	M 1"G
638/605	100 l/min	40m (988/40)	1"	F 1"G	M 1"G

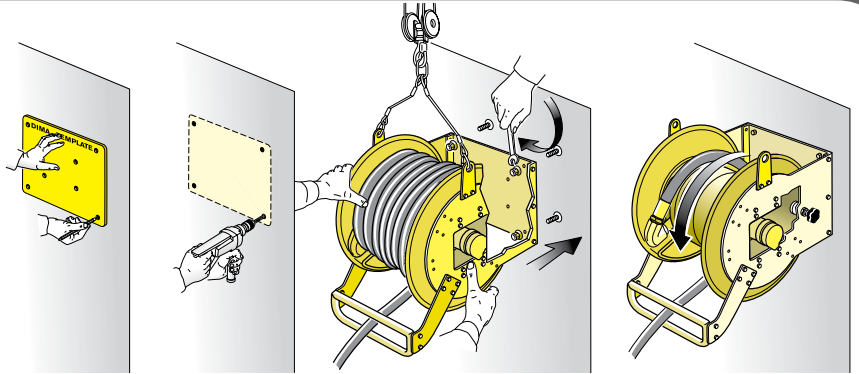
pneumatic Series 638

📦 N° 1 packing m³ 0,473 📦 from kg 71 to 132

Powered hose reel hydraulic or pneumatic

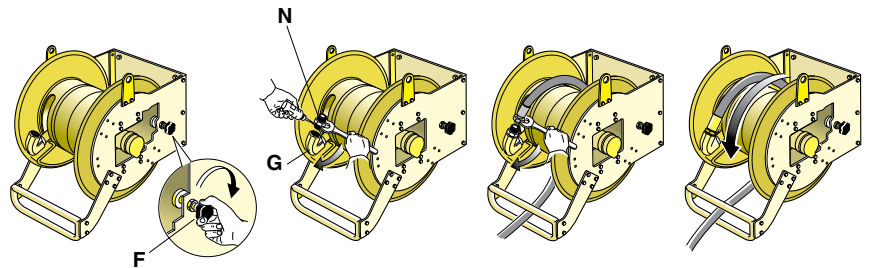
Wall mounting of **hydraulic and air motor-operated hose reels**

After choosing the ideal position, checking the consistency and thickness of the wall, marking the holes for the plugs (see template supplied with the hose reel) and making sure they do not interfere with hydraulic pipes or electrical wires, proceed with drilling. Fix the plugs in the wall and insert the hose reel in the special seats. Tighten the 4 fixing nuts.



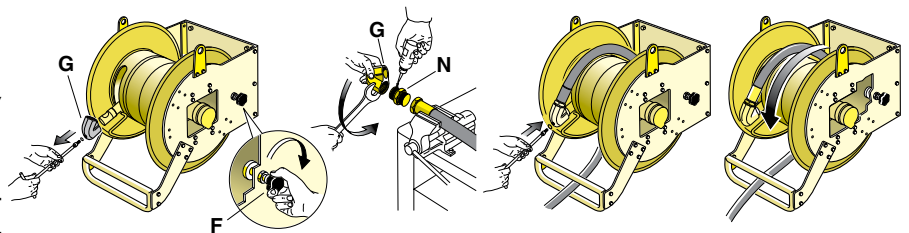
Fitting of hose on hydraulic or air motor-operated hose reels with **1" connector**

Before carrying out the operation, make sure the hose reel drum is locked by means of the parking brake **F**. Screw one Nipple **N** on the outlet elbow **G**. Apply the hose on Nipple **N**.



Fitting of hose on hydraulic motor-operated hose reels with **1.1/2" connector**

Before carrying out the operation, make sure the hose reel drum is locked by means of the parking brake **F**. Remove the outlet elbow **G**. Screw one Nipple **N** on the outlet elbow **G**. Screw the hose on nipple **N**. Hose with connections 1.1/2" must be connect directly to the elbow **G**. Refit the outlet elbow **G** with the assembled parts.



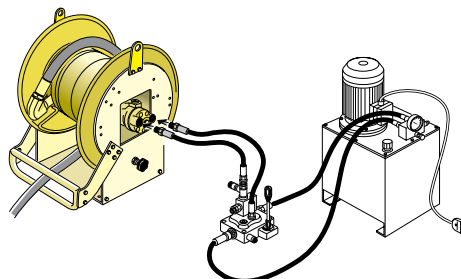
Hydraulic and air motor-operated hose reel **feed**

The **hydraulic motor-operated** hose reels are fed, by means of a control, by an electric control unit (control and control unit not supplied).

The **air motor-operated hose reels** are fed, by means of a control, with direct connection to the compressed air system (control not supplied).

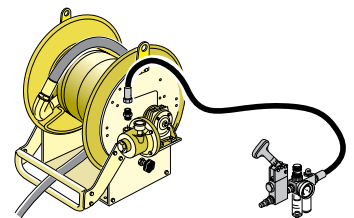
HYDRAULIC MOTOR-OPERATED

- Oil pressure max 170 bar at 5 l/min inlet feeding.



AIR MOTOR-OPERATED HOSE REELS

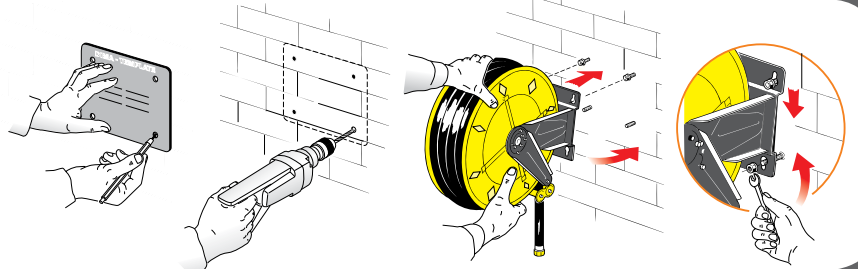
- Air pressure max 7 bar at 2000 l/min inlet feeding.



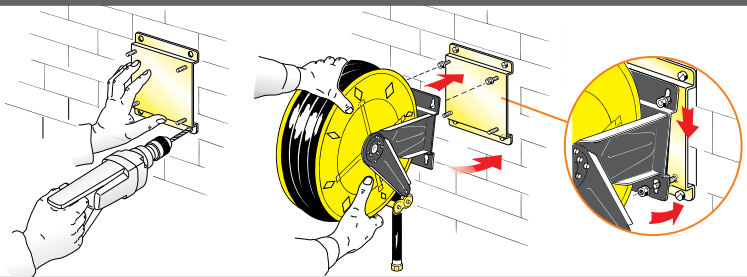


Ecodora hose reels **installation**

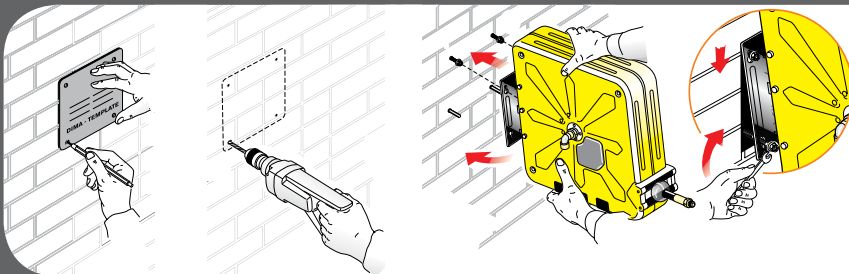
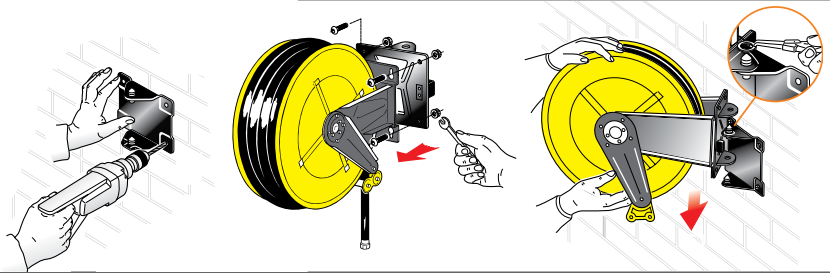
The **solid and compact** fixed bracket, included with the hose reel, is provided with four slotted mounting holes for **easy and safe installation**. Using the template supplied with the hose reel it's easier to mark plugs holes for hose reel fixing.



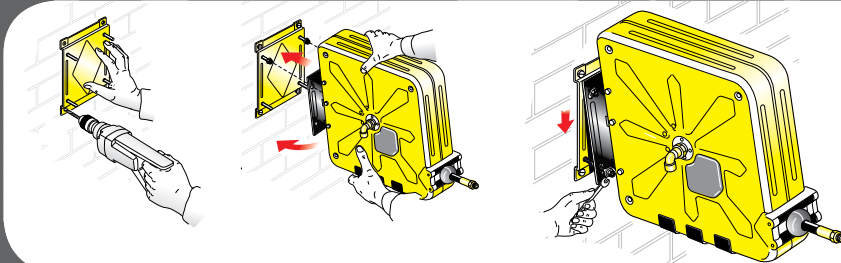
On request an additional bracket for a quick installation and disassembly is available. Furthermore this bracket allows installing several hose reels in series.



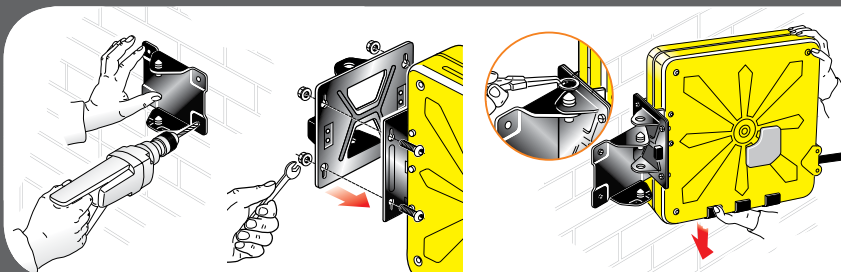
On request a swivelling bracket to make the reel turning 40° to the right and 40° to the left is available.



The **solid and compact** fixed bracket, included with the hose reel, is provided with four slotted mounting holes for **easy and safe installation**. Using the template supplied with the hose reel it's easier to mark plugs holes for hose reel fixing.

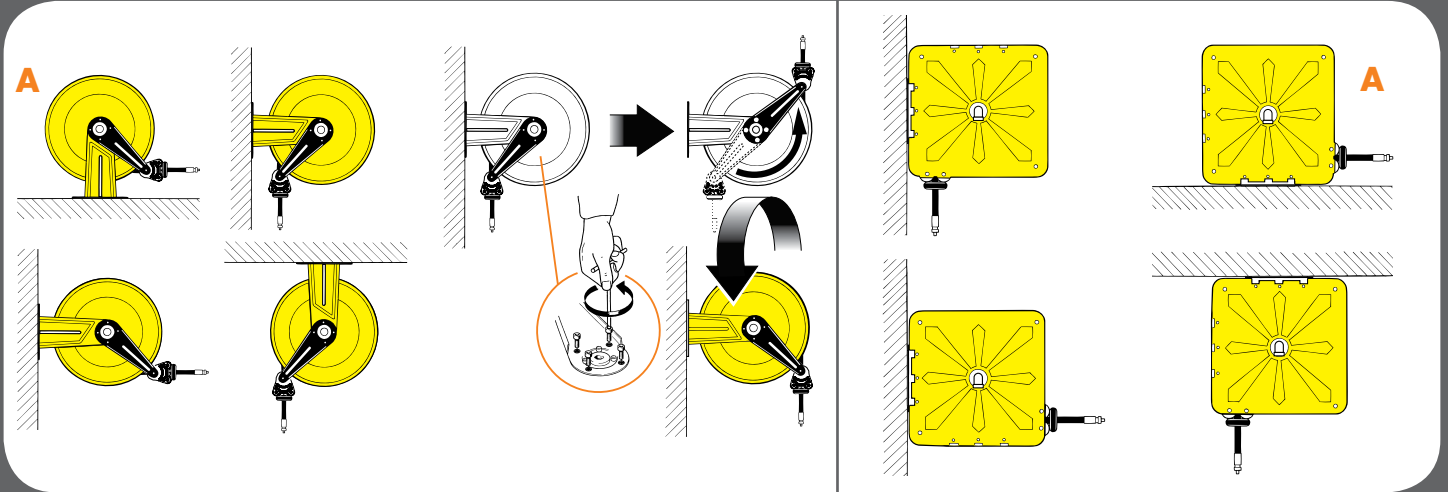


On request an additional bracket for a quick installation and disassembly is available. Furthermore this bracket allows installing several hose reels in series.



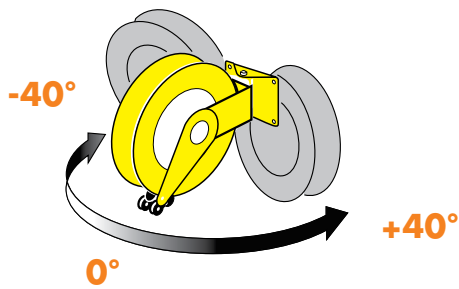
On request a swivelling bracket to make the reel turning 40° to the right and 40° to the left is available.

Example of installations

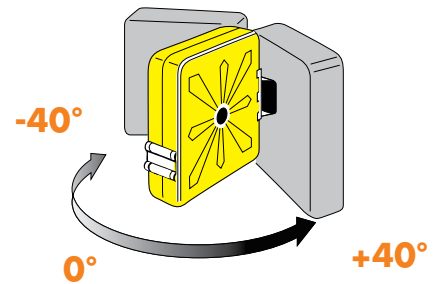


Open and **enclosed** Ecodora hose reels are supplied with guide arm in standard position (A), but guide arm can be easily adjusted to desired location as shown above.

Installation with swivelling bracket (as option)

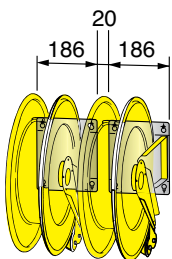


Series 270 - 300 - 350 - 430 - 437 - 530 - 536 - 537 - 540

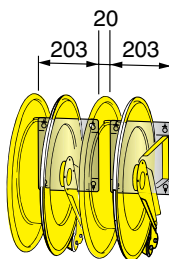


Series 440

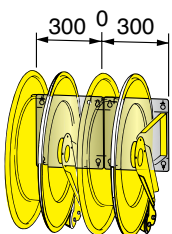
Installation on series



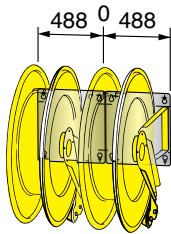
Series 270 - 300 - 350 - 430 - 437



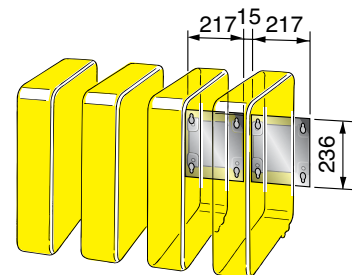
Series 530 - 536 - 537



Series 540



Series 560

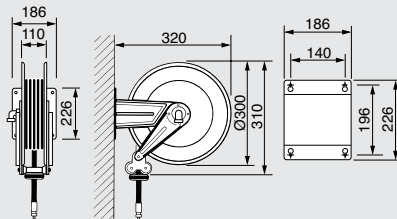


Series 440



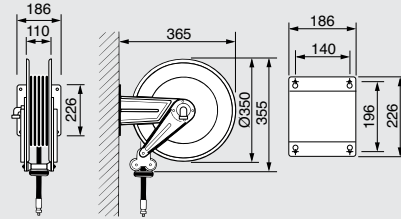
Technical features overall dimensions

OVERALL DIMENSIONS Series 270 Standard / Industrial



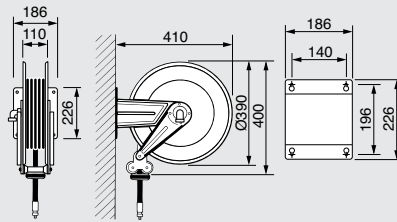
N° 1 packing
 m^3 0,037
 without hose kg 7
 with hose from kg 8,5 to 12

OVERALL DIMENSIONS Series 300 Standard / Industrial



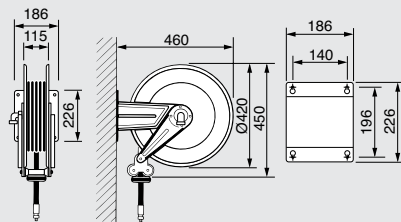
N° 1 packing
 m^3 0,045
 without hose kg 8
 with hose from kg 9,5 to 13

OVERALL DIMENSIONS Series 350 Standard / Industrial



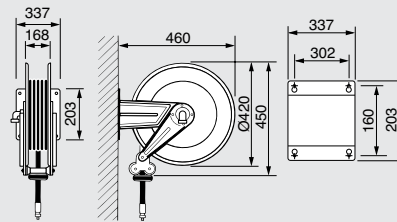
N° 1 packing
 m^3 0,068
 without hose kg 10
 with hose from kg 12 to 17

OVERALL DIMENSIONS Series 430 - 437 Standard / Industrial



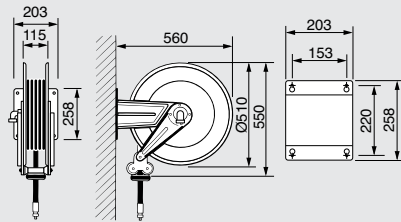
N° 1 packing
 m^3 0,086
 without hose kg 14
 with hose from kg 19 to 24

OVERALL DIMENSIONS Series 436 Industrial



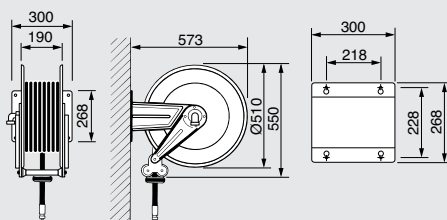
N° 1 packing
 m^3 0,120
 without hose kg 19
 with hose from kg 25 to 42

OVERALL DIMENSIONS Series 530 - 536 - 537 Industrial



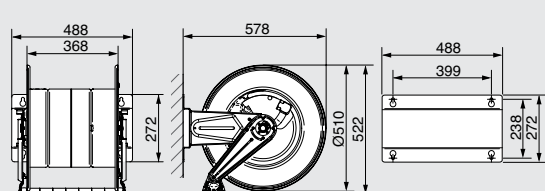
N° 1 packing
 m^3 0,120
 without hose kg 19
 with hose from kg 25 to 42

OVERALL DIMENSIONS Series 540 Industrial



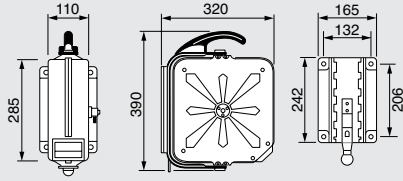
N° 1 packing
 m^3 0,175
 without hose kg 24
 with hose from kg 35 to 50

OVERALL DIMENSIONS Series 560 Industrial



N° 1 packing
 m^3 0,310
 without hose kg 30
 with hose from kg 50 to 80

OVERALL DIMENSIONS
Series 260 Industrial Enclosed portable

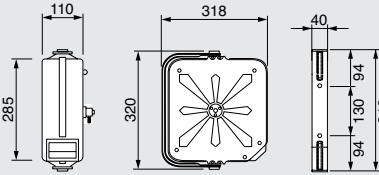


N° 1 packing
m³ 0,025

with hose from kg 6,5



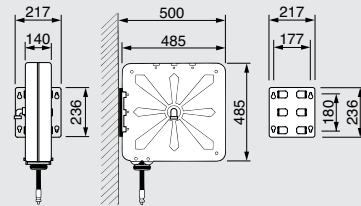
OVERALL DIMENSIONS
Series 260 Industrial Enclosed



N° 1 packing
m³ 0,025

with hose from kg 6

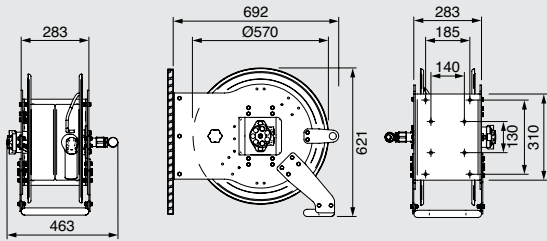
OVERALL DIMENSIONS
Series 440 Industrial Enclosed



N° 1 packing
m³ 0,111

without hose kg 21
with hose from kg 24 to 29

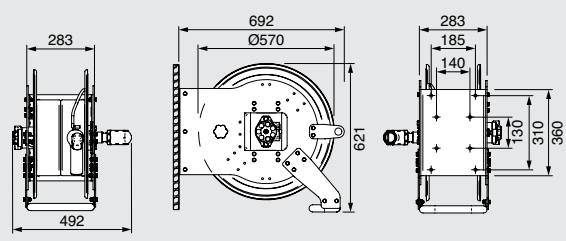
OVERALL DIMENSIONS HYDRAULIC HOSE REELS
Series 617 inlet 1"



N° 1 packing
m³ 0,350

without hose kg 55
with hose from kg 66 to 86

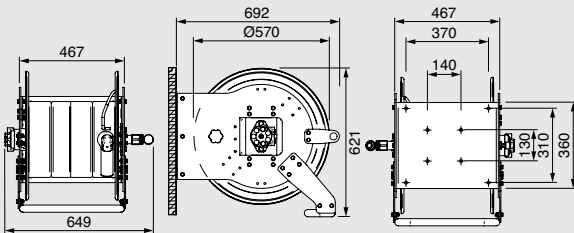
OVERALL DIMENSIONS HYDRAULIC HOSE REELS
Series 617 inlet 1.1/2"



N° 1 packing
m³ 0,350

without hose kg 56
with hose from kg 67 to 87

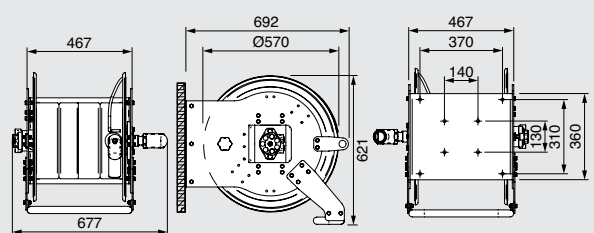
OVERALL DIMENSIONS HYDRAULIC HOSE REELS
Series 637 inlet 1"



N° 1 packing
m³ 0,473

without hose kg 75
with hose from kg 95 to 136

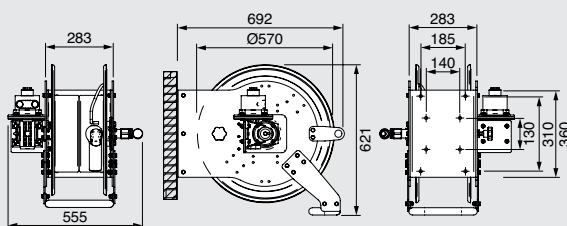
OVERALL DIMENSIONS HYDRAULIC HOSE REELS
Series 637 inlet 1.1/2"



N° 1 packing
m³ 0,473

without hose kg 76
with hose from kg 96 to 142

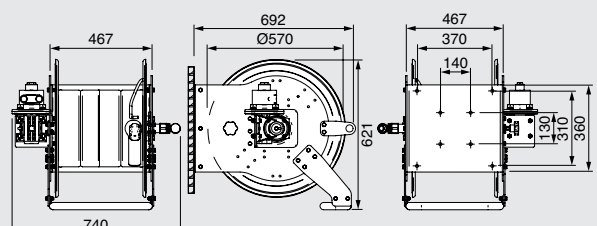
OVERALL DIMENSIONS PNEUMATIC HOSE REELS
Series 618 inlet 1"



N° 1 packing
m³ 0,350

without hose kg 51
with hose from kg 62 to 82

OVERALL DIMENSIONS PNEUMATIC HOSE REELS
Series 638 inlet 1"



N° 1 packing
m³ 0,473

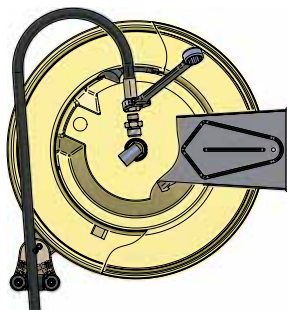
without hose kg 71
with hose from kg 91 to 132



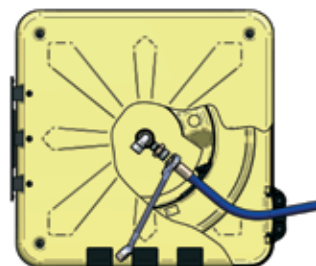
Cutaway view of outlet hose installation to the hose reels



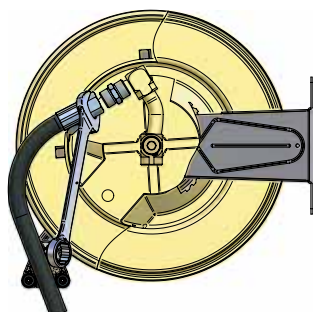
Series 270 - 300 - 350



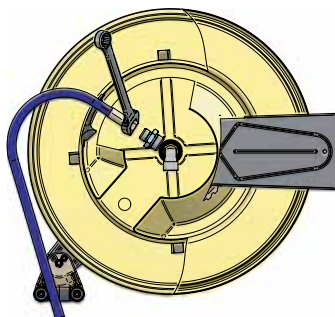
Series 430 - 530



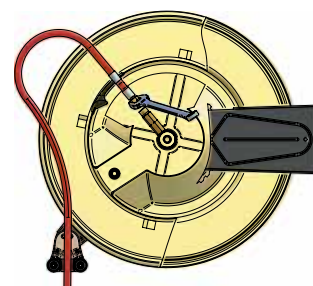
Series 440



Series 540 - 560 outlet 1"
436 - 437 - 536 - 537 outlet 3/4"



Series 540 - 560 outlet 1/2"



Series Welding - Gas

Automatic spring rewinding

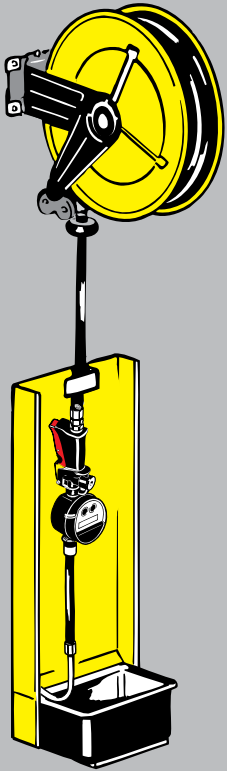


Automatic single spring rewinding
Series 270 - 300 - 350 - 430 - 436 - 437 - 440
530 - 536 - 537 - 540



Automatic double spring rewinding
Series 560

Modular drip-tray for hose-reel



Art. 430/08

Latch mechanism protective cover rack side hose reels Series 430 - 436 - 437.

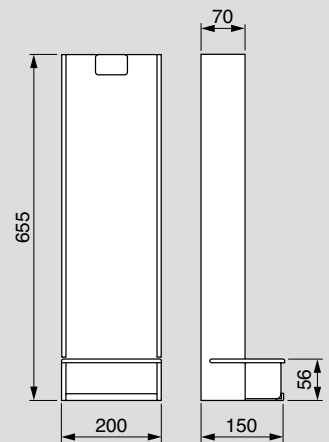
Art. 530/08

Latch mechanism protective cover rack side hose reels Series 530 - 536 - 537 540 - 560.



Art. 900

Modular drip-tray for hose reel: Equipped with gun hook and removable tray. Indispensable, applied under any hose-reel for holding the gun, and for keeping the wall and place clean and safe.



Nipples to connect hoses to the hose reel



Nipple M/M



Nipple Inox AISI 304 M/M

- Art. 111** Carbon steel Nipple M/M - 1/2" x 1/4" G
- Art. 112** Carbon steel Nipple M/M - 1/2" x 3/8" G
- Art. 113** Carbon steel Nipple M/M - 1/2" x 1/2" G
- Art. 115** Carbon steel Nipple M/M - 3/4" x 3/4" G
- Art. 116** Carbon steel Nipple M/M - 1" x 3/4" G
- Art. 117** Carbon steel Nipple M/M - 1" x 1" G
- Art. 118** Carbon steel Nipple M/M - 1" x 1/2" G
- Art. 120** Carbon steel adaptor M/M - 1.1/2" x 3/4" G
- Art. 121** Carbon steel adaptor M/M - 1.1/2" x 1" G
- Art. 122** Carbon steel adaptor M/M - 1.1/2" x 1.1/4" G
- Art. 123** Carbon steel reduction M/F - 1.1/2" x 1.1/4" G
- Art. 124** Carbon steel reduction M/F - 1" x 1/2" G
- Art. 131** Nipple Stainless steel AISI 304 M/M - 1/2" x 3/8" G
- Art. 132** Nipple Stainless steel AISI 304 M/M - 1/2" x 1/2" G
- Art. 133** Nipple Stainless steel AISI 304 M/M - 3/4" x 3/4" G
- Art. 134** Nipple Stainless steel AISI 304 M/M - 1" x 3/4" G
- Art. 135** Nipple Stainless steel AISI 304 M/M - 1" x 1" G

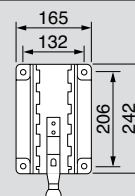


➔ **Fixed and swivelling brackets** for quick installation available on request.

To order a hose reel with fixed quick connection wall bracket add **/SM** to the code; with swivelling wall bracket add **/SO** to the code

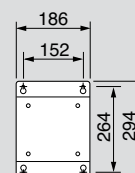


Art. 260/01 Bayonet bracket for hose reels Series 260

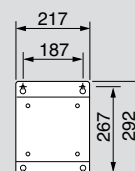


Art. 430/01 Zinc plated steel fixed bracket suitable for hose reels Series 270-300-350-430

Art. 430/02 Stainless steel AISI 304 fixed bracket suitable for hose reels Series 270-300-350-430-437

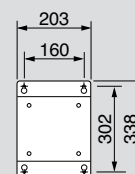


Art. 440/01 Zinc plated steel fixed bracket suitable for hose reels Series 440



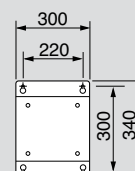
Art. 530/01 Zinc plated steel fixed bracket suitable for hose reels Series 530-536

Art. 530/02 Stainless steel AISI 304 fixed bracket suitable for hose reels Series 530-537



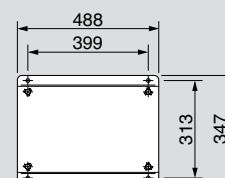
Art. 540/01 Zinc plated steel fixed bracket suitable for hose reels Series 540

Art. 540/02 Stainless steel AISI 304 fixed bracket suitable for hose reels Series 540



Art. 560/01 Zinc plated steel fixed bracket suitable for hose reels Series 560

Art. 560/02 Stainless steel AISI 304 fixed bracket suitable for hose reels Series 560

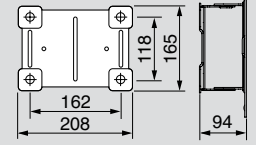


NOTE: some models of above brackets are mentioned also on previous pages.

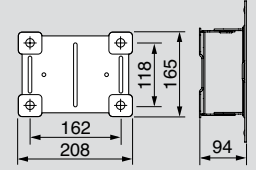


Art. 430/05 Painted steel swivelling bracket suitable for hose reels
Series 270-300-350-430

Art. 430/06 Stainless steel AISI 304 swivelling bracket suitable for hose reels
Series 270-300-350-430-437

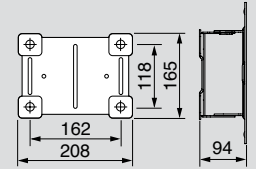


Art. 440/05 Painted steel swivelling bracket in steel suitable for hose reels
Series 440



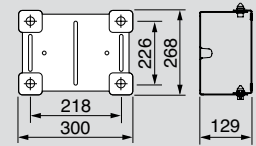
Art. 530/05 Painted steel swivelling bracket in steel suitable for hose reels
Series 530-536

Art. 530/06 Stainless steel AISI 304 swivelling bracket suitable for hose reels
Series 530-537



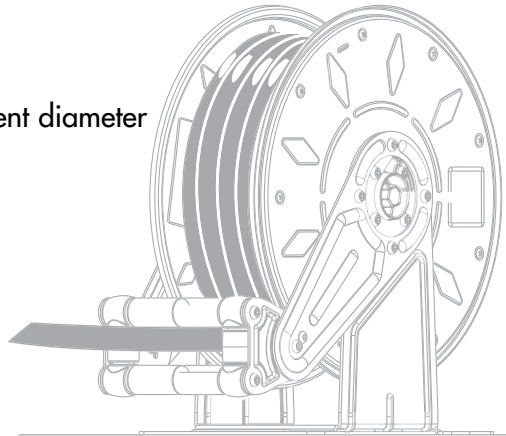
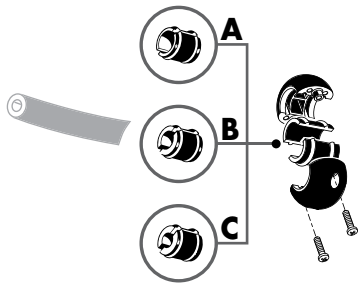
Art. 540/05 Painted steel swivelling bracket in steel suitable for hose reels
Series 540

Art. 540/06 Stainless steel AISI 304 swivelling bracket suitable for hose reels
Series 540



Universal hose-stop supplied with all models of hose reels without hose, adaptors for different hose diameters included.

Adaptors for hoses of different diameter
(supplied with the hose stop)



Article		Series		∅ Reductions
KR7201	Painted - stainless steel	270	430 GAS	12 - 14 - 16 mm
		300	530 GAS	
		350	540 GAS	
KR8104	Painted - stainless steel	430		14 - 17 - 19 mm
		530		
KR8811	Painted - stainless steel	540 outlet 1"	436 - 437	25 - 34,5 mm
		560 outlet 1"	536 - 537	
KR8508	Painted - stainless steel	540 outlet 1/2"		19 mm
		560 outlet 1/2"		
KR8907	Dual line hose	430		12 - 14 - 15 - 16 mm
		530		
		540		




NOTE: the hose stop is already assembled on hose-reels supplied with hose.









Hose capacity per series of reels




Max length of hose to be wound according to its outside diameter and spring rewinding power on hose reels supplied without hose (see below tables).



SERIES STANDARD AND INDUSTRIAL (OPEN AND ENCLOSED)



 Ø 12 mm	max 16 m	Series 270 outlet 3/8"
 Ø 14 mm	max 14 m	
 Ø 16 mm	max 10 m	




 Ø 12 mm	max 18 m	Series 300 outlet 3/8"-1/2"
 Ø 14 mm	max 16 m	
 Ø 16 mm	max 12 m	



 Ø 12 mm	max 22 m	Series 350 outlet 3/8"-1/2"
 Ø 14 mm	max 20 m	
 Ø 16 mm	max 18 m	




 Ø 17 mm	max 21 m	Series 440 Series 430 outlet 1/2"
 Ø 19,5 mm	max 16 m	
 Ø 22 mm	max 14 m	



 Ø 23 mm	max 20 m	Series 436 outlet 3/4"
 Ø 27 mm	max 15 m	




 Ø 23 mm	max 12 m	Series 437 outlet 3/4"
 Ø 27 mm	max 10 m	



 Ø 18,5 mm	max 28 m	Series 530 outlet 1/2"
 Ø 20 mm	max 26 m	
 Ø 22 mm	max 24 m	

 Ø 23 mm	max 20 m	Series 536 Series 537 outlet 3/4"
 Ø 27 mm	max 15 m	




 Ø 17 mm	max 30 m	Series 540 outlet 1/2"
 Ø 19,5 mm	max 30 m	
 Ø 22 mm	max 30 m	




 Ø 28 mm	max 22 m	Series 540 outlet 1"
 Ø 34 mm	max 17 m	




 Ø 17 mm	max 50 m	Series 560 outlet 1/2"
 Ø 19,5 mm	max 60 m	
 Ø 22 mm	max 60 m	

 Ø 30 mm	max 40 m	Series 560 outlet 1"
 Ø 35 mm	max 30 m	



SERIES INDUSTRIAL FOR OXYGEN-ACETYLENE TWIN HOSES



 Ø 13 +13 mm	max 13 m	Series 430 outlet 3/8"
 Ø 15 +15 mm	max 12 m	
 Ø 16 +16 mm	max 10 m	



 Ø 13 +13 mm	max 22 m	Series 530 outlet 3/8"
 Ø 15 +15 mm	max 20 m	
 Ø 16 +16 mm	max 15 m	



 Ø 13 +13 mm	max 37 m	Series 540 outlet 3/8"
 Ø 15 +15 mm	max 35 m	
 Ø 16 +16 mm	max 27 m	



SERIES INDUSTRIAL FOR LPG, METHANE

 Ø 15 mm	max 14 m	Series 300 outlet 3/8"
 Ø 17 mm	max 12 m	




 Ø 15 mm	max 18 m	Series 350 outlet 3/8"
 Ø 17 mm	max 17 m	





 Ø 15 mm	max 20 m	Series 430 outlet 3/8"
 Ø 17 mm	max 18 m	




 Ø 15 mm	max 28 m	Series 530 outlet 3/8"
 Ø 17 mm	max 27 m	





 Ø 15 mm	max 30 m	Series 540 outlet 3/8"
 Ø 17 mm	max 30 m	

SERIES INDUSTRIAL POWERED

 Ø 20 mm	max 50 m	Series 617 Series 618 outlet 1"
 Ø 27 mm	max 30 m	
 Ø 35 mm	max 20 m	

 Ø 27 mm	max 30 m	Series 617 outlet 1.1/2"
 Ø 35 mm	max 20 m	
 Ø 44 mm	max 15 m	
 Ø 50 mm	max 10 m	


 Ø 20 mm	max 100 m	Series 637 Series 638 outlet 1"
 Ø 27 mm	max 60 m	
 Ø 35 mm	max 40 m	

 Ø 27 mm	max 60 m	Series 637 outlet 1.1/2"
 Ø 35 mm	max 40 m	
 Ø 44 mm	max 30 m	
 Ø 50 mm	max 20 m	

The range of hoses offered by ECODORA for its hose reels is in line with company's quality standards and guarantees excellent performance in the applications with the pressures specified in the catalogue. For conditions different from those recommended, ECODORA is available to appraise every aspect of the application context (compatibility of the materials used with the fluid, temperature of use, working pressure, etc.) together with the customer for identifying the right hose for each specific case.



The hoses mounted on the hose reels **must support the max working pressure indicated on the label of each hose reels.**

 **Attention:** The "Approx fluid delivery" mentioned on the technical data of hose reels must be considered always approximate because it depends on pumping system and on the use conditions too.

Inlet connection hoses connecting hose reel to the system or to equipment

Inlet connection hoses connecting hose reel to the system or to equipment

Article	Length	Characteristic - Pressure	Inside - Outside \varnothing	Inlet	Outlet	Connections
806/06	0,6 m	3/8" - hygienic - 400 bar	9,5 x 17,5	F 3/8"G	M 3/8"G	st. steel AISI 304
856/06	0,6 m	3/8" - hygienic - 200 bar	9,5 x 17	F 3/8"G	M 3/8"G	st. steel AISI 304
861/06	0,6 m	1/2" - hygienic - 10 bar	13 x 23	F 1/2"G	M 1/2"G	st. steel AISI 304
864/06	0,6 m	1/2" - hygienic - 100 bar	12,7 x 18,5	F 1/2"G	M 1/2"G	st. steel AISI 304
872/06	0,6 m	3/4" - rubber EPDM antistatic - 10 bar	19 x 27	F 3/4"G	M 1"G	st. steel AISI 316
881/06	0,6 m	1" - hygienic - 10 bar	25 x 37	F 1"G	M 1"G	st. steel AISI 304
884/06	0,6 m	1" - hygienic - 100 bar	25,4 x 31,5	F 1"G	M 1"G	st. steel AISI 304
906/06	0,6 m	3/8" - hygienic - 400 bar	9,5 x 17,5	F 3/8"G	M 3/8"G	zinc plated steel
907/06	0,6 m	3/8" - black rubber - 400 bar	9,5 x 17,5	F 3/8"G	M 3/8"G	zinc plated steel
911/2	1,5 m	8 x 12 - polyurethane - 20 bar	8 x 12	M 1/4"G	SNODO	brass
9113/06	0,6 m	1.1/2" - rubber NBR antistatic - 10 bar	38 x 50	F 1.1/2"G	M 1.1/2"G	zinc plated steel
921/2	1,5 m	10 x 14,5 - polyurethane - 20 bar	10 x 14,5	M 3/8"G	F 3/8"G	brass
952/06	0,6 m	3/8" - black rubber - 20 bar	9,5 x 16	F 3/8"G	M 3/8"G	zinc plated steel
955/06	0,6 m	3/8" - black rubber - 200 bar	9,5 x 17	F 3/8"G	M 3/8"G	zinc plated steel
956/06	0,6 m	3/8" - hygienic - 200 bar	9,5 x 17	F 3/8"G	M 3/8"G	zinc plated steel
957/06	0,6 m	3/8" - black rubber - 600 bar	9,5 x 18	F 3/8"G	M 3/8"G	zinc plated steel
959/2	1,5 m	3/8" - NBR-PVC - EN 559 - 20 bar	10 x 17	F 3/8"G-Sx	F 3/8"G-Sx	brass
960/06	0,6 m	1/2" - hygienic - 20 bar	12,7 x 20	F 1/2"G	M 1/2"G	zinc plated steel
961/2	1,5 m	13 x 19 - polyurethane - 20 bar	13 x 19	F 1/2"G	M 1/2"G	brass
963/06	0,6 m	1/2" - black rubber - 150 bar	12,7 x 19	F 1/2"G	M 1/2"G	zinc plated steel
964/06	0,6 m	1/2" - hygienic - 100 bar	12,7 x 20	F 1/2"G	M 1/2"G	zinc plated steel
967/06	0,6 m	1/2" - black rubber - 400 bar	12,7 x 21,5	F 1/2"G	M 1/2"G	zinc plated steel
968/06	0,6 m	1/2" - black rubber - 10 bar	13 x 20	F 1/2"G	M 1/2"G	zinc plated steel
980/06	0,6 m	1" - hygienic - 20 bar	25,4 x 33,5	F 1"G	M 1"G	zinc plated steel
983/06	0,6 m	1" - black rubber - 150 bar	25,4 x 31,5	F 1"G	M 1"G	zinc plated steel
984/06	0,6 m	1" - hygienic - 100 bar	25,4 x 33,5	F 1"G	M 1"G	zinc plated steel
988/06	0,6 m	1" - black rubber - 10 bar	25 x 35	F 1"G	M 1"G	zinc plated steel
995/2	1,5 m	2 x 3/8" - SBR-EPDM - EN 559 - 20 bar	9 + 9x16	F 3/8"G	F 3/8"G	brass





Air-Cold water 20 bar

Article	Length	Characteristic - Pressure	Inside - \varnothing - Outside	Inlet	Outlet	Connections
901/10	10 m	6 x 10 - polyurethane - 20 bar	6 x 10	M 3/8"G	M 1/4"G	brass
901/11	11 m	6 x 10 - polyurethane - 20 bar	6 x 10	M 1/4"G	M 1/4"G	brass
901/15	15 m	6 x 10 - polyurethane - 20 bar	6 x 10	M 3/8"G	M 1/4"G	brass
911/11	11 m	8 x 12 - polyurethane - 20 bar	8 x 12	M 1/4"G	M 1/4"G	brass
911/15	15 m	8 x 12 - polyurethane - 20 bar	8 x 12	M 3/8"G	M 1/4"G	brass
911/18	18 m	8 x 12 - polyurethane - 20 bar	8 x 12	M 3/8"G	M 1/4"G	brass
911/20	20 m	8 x 12 - polyurethane - 20 bar	8 x 12	M 3/8"G	M 1/4"G	brass
921/13	13 m	10 x 14,5 - polyurethane - 20 bar	10 x 14,5	M 3/8"G	M 3/8"G	brass
921/15	15 m	10 x 14,5 - polyurethane - 20 bar	10 x 14,5	M 3/8"G	M 3/8"G	brass
921/20	20 m	10 x 14,5 - polyurethane - 20 bar	10 x 14,5	M 3/8"G	M 3/8"G	brass
961/8	8 m	13 x 19 - polyurethane - 20 bar	13 x 19	M 3/8"G	M 1/2"G	brass
961/10	10 m	13 x 19 - polyurethane - 20 bar	13 x 19	M 3/8"G	M 1/2"G	brass
961/11	10 m	13 x 19 - polyurethane - 20 bar	13 x 19	F 1/2"G	M 1/2"G	brass
961/12	12 m	13 x 19 - polyurethane - 20 bar	13 x 19	M 3/8"G	M 1/2"G	brass
961/14	15 m	13 x 19 - polyurethane - 20 bar	13 x 19	M 3/8"G	M 1/2"G	brass
961/15	15 m	13 x 19 - polyurethane - 20 bar	13 x 19	F 1/2"G	M 1/2"G	brass





Air-Cold water 20 bar

Article	Length	Characteristic - Pressure	Inside - \varnothing - Outside	Inlet	Outlet	Connections
952/10	10 m	3/8" - black rubber - 20 bar	9,5 x 16	M 3/8"G	M 3/8"G	zinc plated steel
952/12	12 m	3/8" - black rubber - 20 bar	9,5 x 16	M 3/8"G	M 3/8"G	zinc plated steel
952/13	12 m	3/8" - black rubber - 20 bar	9,5 x 16	F 3/8"G	M 3/8"G	zinc plated steel
952/18	18 m	3/8" - black rubber - 20 bar	9,5 x 16	M 3/8"G	M 3/8"G	zinc plated steel
952/19	18 m	3/8" - black rubber - 20 bar	9,5 x 16	F 3/8"G	M 3/8"G	zinc plated steel
962/10	10 m	1/2" - black rubber - 20 bar	12,7 x 20	F 1/2"G	M 1/2"G	zinc plated steel
962/15	15 m	1/2" - black rubber - 20 bar	12,7 x 20	F 1/2"G	M 1/2"G	zinc plated steel
962/20	20 m	1/2" - black rubber - 20 bar	12,7 x 20	F 1/2"G	M 1/2"G	zinc plated steel
962/25	25 m	1/2" - black rubber - 20 bar	12,7 x 20	F 1/2"G	M 1/2"G	zinc plated steel
962/30	30 m	1/2" - black rubber - 20 bar	12,7 x 20	F 1/2"G	M 1/2"G	zinc plated steel
962/40	40 m	1/2" - black rubber - 20 bar	12,7 x 20	F 1/2"G	M 1/2"G	zinc plated steel
962/50	50 m	1/2" - black rubber - 20 bar	12,7 x 20	F 1/2"G	M 1/2"G	zinc plated steel
962/60	60 m	1/2" - black rubber - 20 bar	12,7 x 20	F 1/2"G	M 1/2"G	zinc plated steel
962/70	70 m	1/2" - black rubber - 20 bar	12,7 x 20	F 1/2"G	M 1/2"G	zinc plated steel
962/80	80 m	1/2" - black rubber - 20 bar	12,7 x 20	F 1/2"G	M 1/2"G	zinc plated steel
962/90	90 m	1/2" - black rubber - 20 bar	12,7 x 20	F 1/2"G	M 1/2"G	zinc plated steel
962/100	100 m	1/2" - black rubber - 20 bar	12,7 x 20	F 1/2"G	M 1/2"G	zinc plated steel
972/15	15 m	3/4" - black rubber - 20 bar	19 x 26,5	F 3/4"G	M 3/4"G	zinc plated steel
972/20	20 m	3/4" - black rubber - 20 bar	19 x 26,5	F 3/4"G	M 3/4"G	zinc plated steel
972/30	30 m	3/4" - black rubber - 20 bar	19 x 26,5	F 3/4"G	M 3/4"G	zinc plated steel
972/35	35 m	3/4" - black rubber - 20 bar	19 x 26,5	F 3/4"G	M 3/4"G	zinc plated steel
972/40	40 m	3/4" - black rubber - 20 bar	19 x 26,5	F 3/4"G	M 3/4"G	zinc plated steel
972/50	50 m	3/4" - black rubber - 20 bar	19 x 26,5	F 3/4"G	M 3/4"G	zinc plated steel
972/60	60 m	3/4" - black rubber - 20 bar	19 x 26,5	F 3/4"G	M 3/4"G	zinc plated steel
982/15	15 m	1" - black rubber - 20 bar	25,4 x 32,5	F 1"G	M 1"G	zinc plated steel
982/20	20 m	1" - black rubber - 20 bar	25,4 x 32,5	F 1"G	M 1"G	zinc plated steel
982/30	30 m	1" - black rubber - 20 bar	25,4 x 32,5	F 1"G	M 1"G	zinc plated steel
982/40	40 m	1" - black rubber - 20 bar	25,4 x 32,5	F 1"G	M 1"G	zinc plated steel

BLACK SYNTHETIC RUBBER hoses



Water-Hot water 130°C 100 bar

Article	Length	Characteristic - Pressure	Inside - \varnothing - Outside	Inlet	Outlet	Connections
953/13	12 m	3/8" - black rubber - 100 bar	9,5 x 15	M 3/8"G	M 3/8"G	zinc plated steel
953/18	17 m	3/8" - black rubber - 100 bar	9,5 x 15	M 3/8"G	M 3/8"G	zinc plated steel
963/7	8 m	1/2" - black rubber - 100 bar	12,7 x 18,5	M 1/2"G	M 1/2"G	zinc plated steel
963/9	10 m	1/2" - black rubber - 100 bar	12,7 x 18,5	M 1/2"G	M 1/2"G	zinc plated steel
963/12	10 m	1/2" - black rubber - 100 bar	12,7 x 18,5	F 1/2"G	M 1/2"G	zinc plated steel
963/14	15 m	1/2" - black rubber - 100 bar	12,7 x 18,5	F 1/2"G	M 1/2"G	zinc plated steel
963/19	20 m	1/2" - black rubber - 100 bar	12,7 x 18,5	F 1/2"G	M 1/2"G	zinc plated steel
963/24	25 m	1/2" - black rubber - 100 bar	12,7 x 18,5	F 1/2"G	M 1/2"G	zinc plated steel
963/29	30 m	1/2" - black rubber - 100 bar	12,7 x 18,5	F 1/2"G	M 1/2"G	zinc plated steel
963/39	40 m	1/2" - black rubber - 100 bar	12,7 x 18,5	F 1/2"G	M 1/2"G	zinc plated steel
963/49	50 m	1/2" - black rubber - 100 bar	12,7 x 18,5	F 1/2"G	M 1/2"G	zinc plated steel
963/59	60 m	1/2" - black rubber - 100 bar	12,7 x 18,5	F 1/2"G	M 1/2"G	zinc plated steel
963/69	70 m	1/2" - black rubber - 100 bar	12,7 x 18,5	F 1/2"G	M 1/2"G	zinc plated steel
963/79	80 m	1/2" - black rubber - 100 bar	12,7 x 18,5	F 1/2"G	M 1/2"G	zinc plated steel
963/89	90 m	1/2" - black rubber - 100 bar	12,7 x 18,5	F 1/2"G	M 1/2"G	zinc plated steel
963/99	100 m	1/2" - black rubber - 100 bar	12,7 x 18,5	F 1/2"G	M 1/2"G	zinc plated steel
973/14	15 m	3/4" - black rubber - 100 bar	19 x 25	F 3/4"G	M 3/4"G	zinc plated steel
973/19	20 m	3/4" - black rubber - 100 bar	19 x 25	F 3/4"G	M 3/4"G	zinc plated steel
973/29	30 m	3/4" - black rubber - 100 bar	19 x 25	F 3/4"G	M 3/4"G	zinc plated steel
973/34	35 m	3/4" - black rubber - 100 bar	19 x 25	F 3/4"G	M 3/4"G	zinc plated steel
973/39	40 m	3/4" - black rubber - 100 bar	19 x 25	F 3/4"G	M 3/4"G	zinc plated steel
973/49	50 m	3/4" - black rubber - 100 bar	19 x 25	F 3/4"G	M 3/4"G	zinc plated steel
973/59	60 m	3/4" - black rubber - 100 bar	19 x 25	F 3/4"G	M 3/4"G	zinc plated steel
983/15	15 m	1" - black rubber - 100 bar	25,4 x 31,5	F 1"G	M 1"G	zinc plated steel
983/19	20 m	1" - black rubber - 100 bar	25,4 x 31,5	F 1"G	M 1"G	zinc plated steel
983/29	30 m	1" - black rubber - 100 bar	25,4 x 31,5	F 1"G	M 1"G	zinc plated steel
983/39	40 m	1" - black rubber - 100 bar	25,4 x 31,5	F 1"G	M 1"G	zinc plated steel

Water-Hot water 130°C 200 bar

Article	Length	Characteristic - Pressure	Inside - \varnothing - Outside	Inlet	Outlet	Connections
943/12	12 m	5/16" - black rubber - 200 bar	8 x 15	M 3/8"G	F 3/8"G	zinc plated steel
943/17	17 m	5/16" - black rubber - 200 bar	8 x 15	M 3/8"G	F 3/8"G	zinc plated steel
955/12	12 m	3/8" - black rubber - 200 bar	9,5 x 17	F 3/8"G	F 3/8"G	zinc plated steel
955/18	18 m	3/8" - black rubber - 200 bar	9,5 x 17	F 3/8"G	F 3/8"G	zinc plated steel
955/20	20 m	3/8" - black rubber - 200 bar	9,5 x 17	F 3/8"G	F 3/8"G	zinc plated steel
955/25	25 m	3/8" - black rubber - 200 bar	9,5 x 17	F 3/8"G	F 3/8"G	zinc plated steel
955/30	30 m	3/8" - black rubber - 200 bar	9,5 x 17	F 3/8"G	F 3/8"G	zinc plated steel
955/40	40 m	3/8" - black rubber - 200 bar	9,5 x 17	F 3/8"G	F 3/8"G	zinc plated steel
955/50	50 m	3/8" - black rubber - 200 bar	9,5 x 17	F 3/8"G	F 3/8"G	zinc plated steel

Water-Hot water 130°C 400 bar

Article	Length	Characteristic - Pressure	Inside - \varnothing - Outside	Inlet	Outlet	Connections
945/12	12 m	5/16" - black rubber - 400 bar	8 x 16	M 3/8"G	F 3/8"G	zinc plated steel
945/17	17 m	5/16" - black rubber - 400 bar	8 x 16	M 3/8"G	F 3/8"G	zinc plated steel
907/12	12 m	3/8" - black rubber - 400 bar	9,5 x 17,5	F 3/8"G	F 3/8"G	zinc plated steel
907/18	18 m	3/8" - black rubber - 400 bar	9,5 x 17,5	F 3/8"G	F 3/8"G	zinc plated steel
907/20	20 m	3/8" - black rubber - 400 bar	9,5 x 17,5	F 3/8"G	F 3/8"G	zinc plated steel
907/25	25 m	3/8" - black rubber - 400 bar	9,5 x 17,5	F 3/8"G	F 3/8"G	zinc plated steel
907/30	30 m	3/8" - black rubber - 400 bar	9,5 x 17,5	F 3/8"G	F 3/8"G	zinc plated steel
907/40	40 m	3/8" - black rubber - 400 bar	9,5 x 17,5	F 3/8"G	F 3/8"G	zinc plated steel
907/50	50 m	3/8" - black rubber - 400 bar	9,5 x 17,5	F 3/8"G	F 3/8"G	zinc plated steel



Blue hygienic synthetic rubber hoses

Blue hygienic air-cold water 20 bar

Article	Length	Characteristic - Pressure	Inside - \emptyset - Outside	Inlet	Outlet	Connections
950/12	12 m	3/8" - hygienic - 20 bar	9,5 x 17	M 3/8"G	M 3/8"G	zinc plated steel
950/17	17 m	3/8" - hygienic - 20 bar	9,5 x 17	M 3/8"G	M 3/8"G	zinc plated steel
960/10	10 m	1/2" - hygienic - 20 bar	12,7 x 20	F 1/2"G	M 1/2"G	zinc plated steel
960/15	15 m	1/2" - hygienic - 20 bar	12,7 x 20	F 1/2"G	M 1/2"G	zinc plated steel
960/20	20 m	1/2" - hygienic - 20 bar	12,7 x 20	F 1/2"G	M 1/2"G	zinc plated steel
960/25	25 m	1/2" - hygienic - 20 bar	12,7 x 20	F 1/2"G	M 1/2"G	zinc plated steel
960/30	30 m	1/2" - hygienic - 20 bar	12,7 x 20	F 1/2"G	M 1/2"G	zinc plated steel
960/40	40 m	1/2" - hygienic - 20 bar	12,7 x 20	F 1/2"G	M 1/2"G	zinc plated steel
960/50	50 m	1/2" - hygienic - 20 bar	12,7 x 20	F 1/2"G	M 1/2"G	zinc plated steel
960/60	60 m	1/2" - hygienic - 20 bar	12,7 x 20	F 1/2"G	M 1/2"G	zinc plated steel
970/15	15 m	3/4" - hygienic - 20 bar	19 x 26	F 3/4"G	M 3/4"G	zinc plated steel
970/20	20 m	3/4" - hygienic - 20 bar	19 x 26	F 3/4"G	M 3/4"G	zinc plated steel
970/30	30 m	3/4" - hygienic - 20 bar	19 x 26	F 3/4"G	M 3/4"G	zinc plated steel
970/35	35 m	3/4" - hygienic - 20 bar	19 x 26	F 3/4"G	M 3/4"G	zinc plated steel
970/40	40 m	3/4" - hygienic - 20 bar	19 x 26	F 3/4"G	M 3/4"G	zinc plated steel
980/15	15 m	1" - hygienic - 20 bar	25,4 x 33,5	F 1"G	M 1"G	zinc plated steel
980/20	20 m	1" - hygienic - 20 bar	25,4 x 33,5	F 1"G	M 1"G	zinc plated steel
980/30	30 m	1" - hygienic - 20 bar	25,4 x 33,5	F 1"G	M 1"G	zinc plated steel

Blue hygienic water-hot water 130°C 100 bar

Article	Length	Characteristic - Pressure	Inside - \emptyset - Outside	Inlet	Outlet	Connections
954/13	12 m	3/8" - hygienic - 100 bar	9,5 x 17	M 3/8"G	M 3/8"G	zinc plated steel
954/18	17 m	3/8" - hygienic - 100 bar	9,5 x 17	M 3/8"G	M 3/8"G	zinc plated steel
964/8	8 m	1/2" - hygienic - 100 bar	12,7 x 20	M 1/2"G	M 1/2"G	zinc plated steel
964/10	10 m	1/2" - hygienic - 100 bar	12,7 x 20	M 1/2"G	M 1/2"G	zinc plated steel
964/11	10 m	1/2" - hygienic - 100 bar	12,7 x 20	F 1/2"G	M 1/2"G	zinc plated steel
964/15	15 m	1/2" - hygienic - 100 bar	12,7 x 20	F 1/2"G	M 1/2"G	zinc plated steel
964/20	20 m	1/2" - hygienic - 100 bar	12,7 x 20	F 1/2"G	M 1/2"G	zinc plated steel
964/25	25 m	1/2" - hygienic - 100 bar	12,7 x 20	F 1/2"G	M 1/2"G	zinc plated steel
964/30	30 m	1/2" - hygienic - 100 bar	12,7 x 20	F 1/2"G	M 1/2"G	zinc plated steel
964/40	40 m	1/2" - hygienic - 100 bar	12,7 x 20	F 1/2"G	M 1/2"G	zinc plated steel
964/50	50 m	1/2" - hygienic - 100 bar	12,7 x 20	F 1/2"G	M 1/2"G	zinc plated steel
964/60	60 m	1/2" - hygienic - 100 bar	12,7 x 20	F 1/2"G	M 1/2"G	zinc plated steel
974/15	15 m	3/4" - hygienic - 100 bar	19 x 26	F 3/4"G	M 3/4"G	zinc plated steel
974/20	20 m	3/4" - hygienic - 100 bar	19 x 26	F 3/4"G	M 3/4"G	zinc plated steel
974/30	30 m	3/4" - hygienic - 100 bar	19 x 26	F 3/4"G	M 3/4"G	zinc plated steel
974/35	35 m	3/4" - hygienic - 100 bar	19 x 26	F 3/4"G	M 3/4"G	zinc plated steel
974/40	40m	3/4" - hygienic - 100 bar	19 x 26	F 3/4"G	M 3/4"G	zinc plated steel
984/14	15 m	1" - hygienic - 100 bar	25,4 x 33,5	F 1"G	M 1"G	zinc plated steel
984/20	20 m	1" - hygienic - 100 bar	25,4 x 33,5	F 1"G	M 1"G	zinc plated steel
984/30	30 m	1" - hygienic - 100 bar	25,4 x 33,5	F 1"G	M 1"G	zinc plated steel



SYNTHETIC RUBBER hoses



Blue hygienic water-hot water 130°C 200 bar

Article	Length	Characteristic - Pressure	Inside - \varnothing - Outside	Inlet	Outlet	Connections
944/12	12 m	5/16" - hygienic - 200 bar	8 x 15	M 3/8"G	F 3/8"G	zinc plated steel
944/17	17 m	5/16" - hygienic - 200 bar	8 x 15	M 3/8"G	F 3/8"G	zinc plated steel
956/12	12 m	3/8" - hygienic - 200 bar	9,5 x 17	F 3/8"G	F 3/8"G	zinc plated steel
956/18	18 m	3/8" - hygienic - 200 bar	9,5 x 17	F 3/8"G	F 3/8"G	zinc plated steel
956/20	20 m	3/8" - hygienic - 200 bar	9,5 x 17	F 3/8"G	F 3/8"G	zinc plated steel
956/25	25 m	3/8" - hygienic - 200 bar	9,5 x 17	F 3/8"G	F 3/8"G	zinc plated steel
956/30	30 m	3/8" - hygienic - 200 bar	9,5 x 17	F 3/8"G	F 3/8"G	zinc plated steel
956/40	40 m	3/8" - hygienic - 200 bar	9,5 x 17	F 3/8"G	F 3/8"G	zinc plated steel
956/50	50 m	3/8" - hygienic - 200 bar	9,5 x 17	F 3/8"G	F 3/8"G	zinc plated steel

Blue hygienic water-hot water 130°C 400 bar

Article	Length	Characteristic - Pressure	Inside - \varnothing - Outside	Inlet	Outlet	Connections
946/12	12 m	5/16" - hygienic - 400 bar	8 x 16	M 3/8"G	F 3/8"G	zinc plated steel
946/17	17 m	5/16" - hygienic - 400 bar	8 x 16	M 3/8"G	F 3/8"G	zinc plated steel
906/12	12 m	3/8" - hygienic - 400 bar	9,5 x 17,5	F 3/8"G	F 3/8"G	zinc plated steel
906/18	18 m	3/8" - hygienic - 400 bar	9,5 x 17,5	F 3/8"G	F 3/8"G	zinc plated steel
906/20	20 m	3/8" - hygienic - 400 bar	9,5 x 17,5	F 3/8"G	F 3/8"G	zinc plated steel
906/25	25 m	3/8" - hygienic - 400 bar	9,5 x 17,5	F 3/8"G	F 3/8"G	zinc plated steel
906/30	30 m	3/8" - hygienic - 400 bar	9,5 x 17,5	F 3/8"G	F 3/8"G	zinc plated steel
906/40	40 m	3/8" - hygienic - 400 bar	9,5 x 17,5	F 3/8"G	F 3/8"G	zinc plated steel
906/50	50 m	3/8" - hygienic - 400 bar	9,5 x 17,5	F 3/8"G	F 3/8"G	zinc plated steel

Blue hygienic synthetic rubber hoses with stainless steel AISI 304 connections

Blue atoxic hygienic for air-cold water 10 bar

Article	Length	Characteristic - Pressure	Inside - \varnothing - Outside	Inlet	Outlet	Connections
861/10	10 m	1/2" - hygienic - 10 bar	13 x 23	F 1/2"G	M 1/2"G	st. steel AISI 304
861/15	15 m	1/2" - hygienic - 10 bar	13 x 23	F 1/2"G	M 1/2"G	st. steel AISI 304
861/20	20 m	1/2" - hygienic - 10 bar	13 x 23	F 1/2"G	M 1/2"G	st. steel AISI 304
861/25	25 m	1/2" - hygienic - 10 bar	13 x 23	F 1/2"G	M 1/2"G	st. steel AISI 304
861/30	30 m	1/2" - hygienic - 10 bar	13 x 23	F 1/2"G	M 1/2"G	st. steel AISI 304
861/40	40 m	1/2" - hygienic - 10 bar	13 x 23	F 1/2"G	M 1/2"G	st. steel AISI 304
861/50	50 m	1/2" - hygienic - 10 bar	13 x 23	F 1/2"G	M 1/2"G	st. steel AISI 304
861/60	60 m	1/2" - hygienic - 10 bar	13 x 23	F 1/2"G	M 1/2"G	st. steel AISI 304
871/15	15 m	3/4" - hygienic - 10 bar	19 x 30	F 3/4"G	M 3/4"G	st. steel AISI 304
871/20	20 m	3/4" - hygienic - 10 bar	19 x 30	F 3/4"G	M 3/4"G	st. steel AISI 304
871/30	30 m	3/4" - hygienic - 10 bar	19 x 30	F 3/4"G	M 3/4"G	st. steel AISI 304
871/35	35 m	3/4" - hygienic - 10 bar	19 x 30	F 3/4"G	M 3/4"G	st. steel AISI 304
871/40	40 m	3/4" - hygienic - 10 bar	19 x 30	F 3/4"G	M 3/4"G	st. steel AISI 304
881/15	15 m	1" - hygienic - 10 bar	25 x 37	F 1"G	M 1"G	st. steel AISI 304
881/20	20 m	1" - hygienic - 10 bar	25 x 37	F 1"G	M 1"G	st. steel AISI 304
881/30	30 m	1" - hygienic - 10 bar	25 x 37	F 1"G	M 1"G	st. steel AISI 304



Blue hygienic synthetic rubber hoses with stainless steel AISI 304 couplings

Blue hygienic for water-hot water 130°C 100 bar

Article	Length	Characteristic - Pressure	Inside - \varnothing - Outside	Inlet	Outlet	Connections
864/10	10 m	1/2" - hygienic - 100 bar	12,7 x 18,5	F 1/2"G	M 1/2"G	st. steel AISI 304
864/15	15 m	1/2" - hygienic - 100 bar	12,7 x 18,5	F 1/2"G	M 1/2"G	st. steel AISI 304
864/20	20 m	1/2" - hygienic - 100 bar	12,7 x 18,5	F 1/2"G	M 1/2"G	st. steel AISI 304
864/25	25 m	1/2" - hygienic - 100 bar	12,7 x 18,5	F 1/2"G	M 1/2"G	st. steel AISI 304
864/30	30 m	1/2" - hygienic - 100 bar	12,7 x 18,5	F 1/2"G	M 1/2"G	st. steel AISI 304
864/40	40 m	1/2" - hygienic - 100 bar	12,7 x 18,5	F 1/2"G	M 1/2"G	st. steel AISI 304
864/50	50 m	1/2" - hygienic - 100 bar	12,7 x 18,5	F 1/2"G	M 1/2"G	st. steel AISI 304
864/60	60 m	1/2" - hygienic - 100 bar	12,7 x 18,5	F 1/2"G	M 1/2"G	st. steel AISI 304
874/15	15 m	3/4" - hygienic - 100 bar	19 x 25	F 3/4"G	M 3/4"G	st. steel AISI 304
874/20	20 m	3/4" - hygienic - 100 bar	19 x 25	F 3/4"G	M 3/4"G	st. steel AISI 304
874/30	30 m	3/4" - hygienic - 100 bar	19 x 25	F 3/4"G	M 3/4"G	st. steel AISI 304
874/35	35 m	3/4" - hygienic - 100 bar	19 x 25	F 3/4"G	M 3/4"G	st. steel AISI 304
874/40	40 m	3/4" - hygienic - 100 bar	19 x 25	F 3/4"G	M 3/4"G	st. steel AISI 304
884/14	15 m	1" - hygienic - 100 bar	25,4 x 31,5	F 1"G	M 1"G	st. steel AISI 304
884/20	20 m	1" - hygienic - 100 bar	25,4 x 31,5	F 1"G	M 1"G	st. steel AISI 304
884/30	30 m	1" - hygienic - 100 bar	25,4 x 31,5	F 1"G	M 1"G	st. steel AISI 304

Blue hygienic for water-hot water 130°C 200 bar

Article	Length	Characteristic - Pressure	Inside - \varnothing - Outside	Inlet	Outlet	Connections
856/12	12 m	3/8" - hygienic - 200 bar	9,5 x 17	F 3/8"G	F 3/8"G	st. steel AISI 304
856/18	18 m	3/8" - hygienic - 200 bar	9,5 x 17	F 3/8"G	F 3/8"G	st. steel AISI 304
856/20	20 m	3/8" - hygienic - 200 bar	9,5 x 17	F 3/8"G	F 3/8"G	st. steel AISI 304
856/25	25 m	3/8" - hygienic - 200 bar	9,5 x 17	F 3/8"G	F 3/8"G	st. steel AISI 304
856/30	30 m	3/8" - hygienic - 200 bar	9,5 x 17	F 3/8"G	F 3/8"G	st. steel AISI 304
856/40	40 m	3/8" - hygienic - 200 bar	9,5 x 17	F 3/8"G	F 3/8"G	st. steel AISI 304
856/50	50 m	3/8" - hygienic - 200 bar	9,5 x 17	F 3/8"G	F 3/8"G	st. steel AISI 304

Blue hygienic for water-hot water 130°C 400 bar

Article	Length	Characteristic - Pressure	Inside - \varnothing - Outside	Inlet	Outlet	Connections
806/12	12 m	3/8" - hygienic - 400 bar	9,5 x 17,5	F 3/8"G	F 3/8"G	st. steel AISI 304
806/18	18 m	3/8" - hygienic - 400 bar	9,5 x 17,5	F 3/8"G	F 3/8"G	st. steel AISI 304
806/20	20 m	3/8" - hygienic - 400 bar	9,5 x 17,5	F 3/8"G	F 3/8"G	st. steel AISI 304
806/25	25 m	3/8" - hygienic - 400 bar	9,5 x 17,5	F 3/8"G	F 3/8"G	st. steel AISI 304
806/30	30 m	3/8" - hygienic - 400 bar	9,5 x 17,5	F 3/8"G	F 3/8"G	st. steel AISI 304
806/40	40 m	3/8" - hygienic - 400 bar	9,5 x 17,5	F 3/8"G	F 3/8"G	st. steel AISI 304
806/50	50 m	3/8" - hygienic - 400 bar	9,5 x 17,5	F 3/8"G	F 3/8"G	st. steel AISI 304





Lubrication hoses (oil, antifreeze, grease and allied products)

Oil, antifreeze and allied products 150 bar

Article	Length	Characteristic - Pressure	Inside - \varnothing - Outside	Inlet	Outlet	Connections
953/12	12 m	3/8" - black rubber - 150 bar	9,5 x 17	M 3/8"G	M 1/2"G	zinc plated steel
953/17	17 m	3/8" - black rubber - 150 bar	9,5 x 17	M 3/8"G	M 1/2"G	zinc plated steel
963/8	8 m	1/2" - black rubber - 150 bar	12,7 x 19	M 1/2"G	M 1/2"G	zinc plated steel
963/10	10 m	1/2" - black rubber - 150 bar	12,7 x 19	M 1/2"G	M 1/2"G	zinc plated steel
963/11	10 m	1/2" - black rubber - 150 bar	12,7 x 19	F 1/2"G	M 1/2"G	zinc plated steel
963/15	15 m	1/2" - black rubber - 150 bar	12,7 x 19	F 1/2"G	M 1/2"G	zinc plated steel
963/20	20 m	1/2" - black rubber - 150 bar	12,7 x 19	F 1/2"G	M 1/2"G	zinc plated steel
963/25	25 m	1/2" - black rubber - 150 bar	12,7 x 19	F 1/2"G	M 1/2"G	zinc plated steel
963/30	30 m	1/2" - black rubber - 150 bar	12,7 x 19	F 1/2"G	M 1/2"G	zinc plated steel
963/40	40 m	1/2" - black rubber - 150 bar	12,7 x 19	F 1/2"G	M 1/2"G	zinc plated steel
963/50	50 m	1/2" - black rubber - 150 bar	12,7 x 19	F 1/2"G	M 1/2"G	zinc plated steel
963/60	60 m	1/2" - black rubber - 150 bar	12,7 x 19	F 1/2"G	M 1/2"G	zinc plated steel
963/70	70 m	1/2" - black rubber - 150 bar	12,7 x 19	F 1/2"G	M 1/2"G	zinc plated steel
963/80	80 m	1/2" - black rubber - 150 bar	12,7 x 19	F 1/2"G	M 1/2"G	zinc plated steel
963/90	90 m	1/2" - black rubber - 150 bar	12,7 x 19	F 1/2"G	M 1/2"G	zinc plated steel
963/100	100 m	1/2" - black rubber - 150 bar	12,7 x 19	F 1/2"G	M 1/2"G	zinc plated steel
973/15	15 m	3/4" - black rubber - 150 bar	19 x 26,5	F 3/4"G	M 3/4"G	zinc plated steel
973/20	20 m	3/4" - black rubber - 150 bar	19 x 26,5	F 3/4"G	M 3/4"G	zinc plated steel
973/30	30 m	3/4" - black rubber - 150 bar	19 x 26,5	F 3/4"G	M 3/4"G	zinc plated steel
973/35	35 m	3/4" - black rubber - 150 bar	19 x 26,5	F 3/4"G	M 3/4"G	zinc plated steel
973/40	40 m	3/4" - black rubber - 150 bar	19 x 26,5	F 3/4"G	M 3/4"G	zinc plated steel
973/50	50 m	3/4" - black rubber - 150 bar	19 x 26,5	F 3/4"G	M 3/4"G	zinc plated steel
973/60	60 m	3/4" - black rubber - 150 bar	19 x 26,5	F 3/4"G	M 3/4"G	zinc plated steel
983/14	15 m	1" - black rubber - 150 bar	25,4 x 35,5	F 1"G	M 1"G	zinc plated steel
983/20	20 m	1" - black rubber - 150 bar	25,4 x 35,5	F 1"G	M 1"G	zinc plated steel
983/30	30 m	1" - black rubber - 150 bar	25,4 x 35,5	F 1"G	M 1"G	zinc plated steel
983/40	40 m	1" - black rubber - 150 bar	25,4 x 35,5	F 1"G	M 1"G	zinc plated steel

Grease 400 bar

Article	Length	Characteristic - Pressure	Inside - \varnothing - Outside	Inlet	Outlet	Connections
967/30	30 m	1/2" - black rubber - 400 bar	12,7 x 21,5	F 1/2"G	M 1/2"G	zinc plated steel
967/40	40 m	1/2" - black rubber - 400 bar	12,7 x 21,5	F 1/2"G	M 1/2"G	zinc plated steel
967/50	50 m	1/2" - black rubber - 400 bar	12,7 x 21,5	F 1/2"G	M 1/2"G	zinc plated steel
967/60	60 m	1/2" - black rubber - 400 bar	12,7 x 21,5	F 1/2"G	M 1/2"G	zinc plated steel
967/70	70 m	1/2" - black rubber - 400 bar	12,7 x 21,5	F 1/2"G	M 1/2"G	zinc plated steel
967/80	80 m	1/2" - black rubber - 400 bar	12,7 x 21,5	F 1/2"G	M 1/2"G	zinc plated steel
967/90	90 m	1/2" - black rubber - 400 bar	12,7 x 21,5	F 1/2"G	M 1/2"G	zinc plated steel
967/100	100 m	1/2" - black rubber - 400 bar	12,7 x 21,5	F 1/2"G	M 1/2"G	zinc plated steel

Grease 600 bar

Article	Length	Characteristic - Pressure	Inside - \varnothing - Outside	Inlet	Outlet	Connections
935/12	12 m	1/4" - black rubber - 600 bar	6,3 x 17,5	M 3/8"G	M 1/4"G	zinc plated steel
935/13	12 m	1/4" - black rubber - 600 bar	6,3 x 17,5	F 1/4"G	M 1/4"G	zinc plated steel
935/16	16 m	1/4" - black rubber - 600 bar	6,3 x 17,5	M 3/8"G	M 1/4"G	zinc plated steel
935/18	18 m	1/4" - black rubber - 600 bar	6,3 x 17,5	F 1/4"G	M 1/4"G	zinc plated steel
957/10	10 m	3/8" - black rubber - 600 bar	9,5 x 18	F 3/8"G	M 1/4"G	zinc plated steel
957/15	15 m	3/8" - black rubber - 600 bar	9,5 x 18	F 3/8"G	M 1/4"G	zinc plated steel
957/20	20 m	3/8" - black rubber - 600 bar	9,5 x 18	F 3/8"G	M 1/4"G	zinc plated steel
957/25	25 m	3/8" - black rubber - 600 bar	9,5 x 18	F 3/8"G	M 1/4"G	zinc plated steel
957/30	30 m	3/8" - black rubber - 600 bar	9,5 x 18	F 3/8"G	M 1/4"G	zinc plated steel



Special antistatic hoses (fuels, AdBlue)

Diesel and kerosene, fuel oil 10 bar

Article	Length	Characteristic - Pressure	Inside - \varnothing - Outside	Inlet	Outlet	Connections
968/20	20 m	1/2" - rubber NBR-EPDM antistatic - 10 bar	13 x 20	F 1/2"G	M 1/2"G	zinc plated steel
968/25	25 m	1/2" - rubber NBR-EPDM antistatic - 10 bar	13 x 20	F 1/2"G	M 1/2"G	zinc plated steel
978/12	12 m	3/4" - rubber NBR-EPDM antistatic - 10 bar	19 x 27	F 3/4"G	M 3/4"G	zinc plated steel
978/15	15 m	3/4" - rubber NBR-EPDM antistatic - 10 bar	19 x 27	F 3/4"G	M 3/4"G	zinc plated steel
978/20	20 m	3/4" - rubber NBR-EPDM antistatic - 10 bar	19 x 27	F 3/4"G	M 3/4"G	zinc plated steel
978/30	30 m	3/4" - rubber NBR-EPDM antistatic - 10 bar	19 x 27	F 3/4"G	M 3/4"G	zinc plated steel
978/35	35 m	3/4" - rubber NBR-EPDM antistatic - 10 bar	19 x 27	F 3/4"G	M 3/4"G	zinc plated steel
978/40	40 m	3/4" - rubber NBR-EPDM antistatic - 10 bar	19 x 27	F 3/4"G	M 3/4"G	zinc plated steel
978/50	50 m	3/4" - rubber NBR-EPDM antistatic - 10 bar	19 x 27	F 3/4"G	M 3/4"G	zinc plated steel
978/60	60 m	3/4" - rubber NBR-EPDM antistatic - 10 bar	19 x 27	F 3/4"G	M 3/4"G	zinc plated steel
988/8	8 m	1" - rubber NBR-EPDM antistatic - 10 bar	25 x 35	F 1"G	M 1"G	zinc plated steel
988/15	15 m	1" - rubber NBR-EPDM antistatic - 10 bar	25 x 35	F 1"G	M 1"G	zinc plated steel
988/20	20 m	1" - rubber NBR-EPDM antistatic - 10 bar	25 x 35	F 1"G	M 1"G	zinc plated steel
988/30	30 m	1" - rubber NBR-EPDM antistatic - 10 bar	25 x 35	F 1"G	M 1"G	zinc plated steel
988/40	40 m	1" - rubber NBR-EPDM antistatic - 10 bar	25 x 35	F 1"G	M 1"G	zinc plated steel
9103/15	15 m	1.1/4" - rubber NBR antistatic - 10 bar	32 x 44	M 1.1/4"G	M 1.1/4"G	zinc plated steel
9103/20	20 m	1.1/4" - rubber NBR antistatic - 10 bar	32 x 44	M 1.1/4"G	M 1.1/4"G	zinc plated steel
9103/25	25 m	1.1/4" - rubber NBR antistatic - 10 bar	32 x 44	M 1.1/4"G	M 1.1/4"G	zinc plated steel
9103/30	30 m	1.1/4" - rubber NBR antistatic - 10 bar	32 x 44	M 1.1/4"G	M 1.1/4"G	zinc plated steel
9113/10	10 m	1.1/2" - rubber NBR antistatic - 10 bar	38 x 50	M 1.1/2"G	M 1.1/2"G	zinc plated steel
9113/15	15 m	1.1/2" - rubber NBR antistatic - 10 bar	38 x 50	M 1.1/2"G	M 1.1/2"G	zinc plated steel
9113/20	20 m	1.1/2" - rubber NBR antistatic - 10 bar	38 x 50	M 1.1/2"G	M 1.1/2"G	zinc plated steel

AdBlue 10 bar

Article	Length	Characteristic - Pressure	Inside - \varnothing - Outside	Inlet	Outlet	Connections
892/10	10 m	5/8" - rubber EPDM antistatic - 10 bar	16 x 23	F 3/4"G	M 3/4"G	st. steel AISI 316
892/15	15 m	5/8" - rubber EPDM antistatic - 10 bar	16 x 23	F 3/4"G	M 3/4"G	st. steel AISI 316
892/20	20 m	5/8" - rubber EPDM antistatic - 10 bar	16 x 23	F 3/4"G	M 3/4"G	st. steel AISI 316
872/10	10 m	3/4" - rubber EPDM antistatic - 10 bar	19 x 27	F 3/4"G	M 3/4"G	st. steel AISI 316
872/15	15 m	3/4" - rubber EPDM antistatic - 10 bar	19 x 27	F 3/4"G	M 3/4"G	st. steel AISI 316



Special hoses EN 559 (welding, gas)

Oxygen - acetylene dual line hose 20 bar

Article	Length	Characteristic - Pressure	Inside - \emptyset - Outside	Inlet	Outlet	Connections
993/13	13 m	2 x 1/4" - SBR-EPDM - EN 559 - 20 bar	6,3 + 6,3x13	F 3/8"G	F 3/8"G	brass
993/17	17 m	2 x 1/4" - SBR-EPDM - EN 559 - 20 bar	6,3 + 6,3x13	F 3/8"G	F 3/8"G	brass
993/20	20 m	2 x 1/4" - SBR-EPDM - EN 559 - 20 bar	6,3 + 6,3x13	F 3/8"G	F 3/8"G	brass
993/25	25 m	2 x 1/4" - SBR-EPDM - EN 559 - 20 bar	6,3 + 6,3x13	F 3/8"G	F 3/8"G	brass
993/30	30 m	2 x 1/4" - SBR-EPDM - EN 559 - 20 bar	6,3 + 6,3x13	F 3/8"G	F 3/8"G	brass
993/35	35 m	2 x 1/4" - SBR-EPDM - EN 559 - 20 bar	6,3 + 6,3x13	F 3/8"G	F 3/8"G	brass
994/12	12 m	2 x 5/16" - SBR-EPDM - EN 559 - 20 bar	8 + 8x15	F 3/8"G	F 3/8"G	brass
994/15	15 m	2 x 5/16" - SBR-EPDM - EN 559 - 20 bar	8 + 8x15	F 3/8"G	F 3/8"G	brass
994/20	20 m	2 x 5/16" - SBR-EPDM - EN 559 - 20 bar	8 + 8x15	F 3/8"G	F 3/8"G	brass
994/25	25 m	2 x 5/16" - SBR-EPDM - EN 559 - 20 bar	8 + 8x15	F 3/8"G	F 3/8"G	brass
994/30	30 m	2 x 5/16" - SBR-EPDM - EN 559 - 20 bar	8 + 8x15	F 3/8"G	F 3/8"G	brass
994/35	35 m	2 x 5/16" - SBR-EPDM - EN 559 - 20 bar	8 + 8x15	F 3/8"G	F 3/8"G	brass
995/15	15 m	2 x 3/8" - SBR-EPDM - EN 559 - 20 bar	9 + 9x16	F 3/8"G	F 3/8"G	brass
995/20	20 m	2 x 3/8" - SBR-EPDM - EN 559 - 20 bar	9 + 9x16	F 3/8"G	F 3/8"G	brass
995/25	25 m	2 x 3/8" - SBR-EPDM - EN 559 - 20 bar	9 + 9x16	F 3/8"G	F 3/8"G	brass
995/27	27 m	2 x 3/8" - SBR-EPDM - EN 559 - 20 bar	9 + 9x16	F 3/8"G	F 3/8"G	brass

LPG, methane, natural gas 20 bar

Article	Length	Characteristic - Pressure	Inside - \emptyset - Outside	Inlet	Outlet	Connections
949/8	8 m	5/16" - NBR-PVC - EN 559 - 20 bar	8 x 15	F 3/8"G - Sx	F 3/8"G - Sx	brass
949/15	15 m	5/16" - NBR-PVC - EN 559 - 20 bar	8 x 15	F 3/8"G - Sx	F 3/8"G - Sx	brass
949/20	20 m	5/16" - NBR-PVC - EN 559 - 20 bar	8 x 15	F 3/8"G - Sx	F 3/8"G - Sx	brass
949/24	24 m	5/16" - NBR-PVC - EN 559 - 20 bar	8 x 15	F 3/8"G - Sx	F 3/8"G - Sx	brass
949/28	28 m	5/16" - NBR-PVC - EN 559 - 20 bar	8 x 15	F 3/8"G - Sx	F 3/8"G - Sx	brass
949/30	30 m	5/16" - NBR-PVC - EN 559 - 20 bar	8 x 15	F 3/8"G - Sx	F 3/8"G - Sx	brass
959/10	10 m	3/8" - NBR-PVC - EN 559 - 20 bar	10 x 17	F 3/8"G - Sx	F 3/8"G - Sx	brass
959/12	12 m	3/8" - NBR-PVC - EN 559 - 20 bar	10 x 17	F 3/8"G - Sx	F 3/8"G - Sx	brass
959/15	15 m	3/8" - NBR-PVC - EN 559 - 20 bar	10 x 17	F 3/8"G - Sx	F 3/8"G - Sx	brass
959/18	18 m	3/8" - NBR-PVC - EN 559 - 20 bar	10 x 17	F 3/8"G - Sx	F 3/8"G - Sx	brass
959/22	22 m	3/8" - NBR-PVC - EN 559 - 20 bar	10 x 17	F 3/8"G - Sx	F 3/8"G - Sx	brass
959/27	27 m	3/8" - NBR-PVC - EN 559 - 20 bar	10 x 17	F 3/8"G - Sx	F 3/8"G - Sx	brass
959/30	30 m	3/8" - NBR-PVC - EN 559 - 20 bar	10 x 17	F 3/8"G - Sx	F 3/8"G - Sx	brass

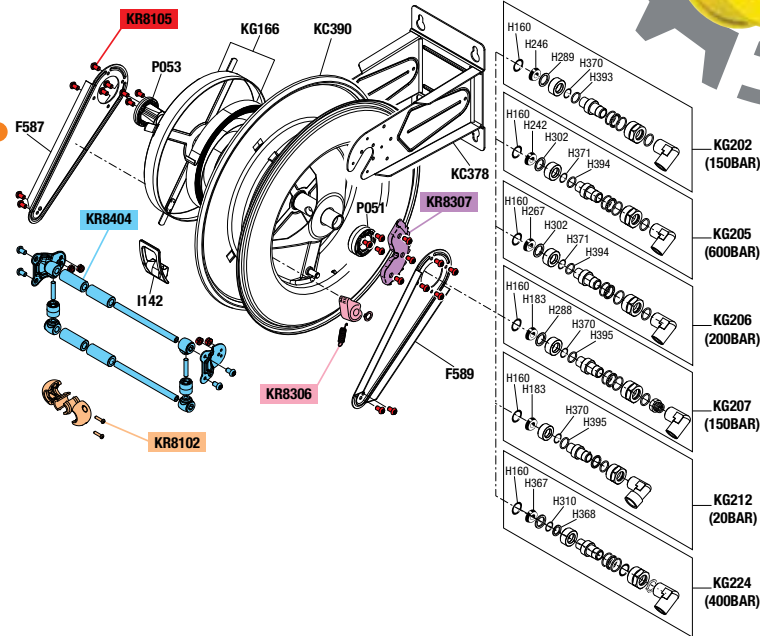


Art. 430/10 Mod. 430-20 bar
 Art. 430/20 Mod. 430-100 bar
 Art. 430/30 Mod. 430-200 bar

Art. 430/35 Mod. 430-400 bar
 Art. 430/40 Mod. 430-150 bar
 Art. 430/50 Mod. 430-600 bar

5. 430 industriale verniciata - 5. 430 industrial painted

Exploded view



Spare parts guide

GUIDA RICAMBI - SPARE PARTS GUIDE

KIT RICAMBI

OGNI KIT SOTTO RIPORTATO COMPRENDE I RICAMBI EVIDENZIATI CON LO STESSO COLORE E LE RELATIVE GUARNIZIONI. QUESTI RICAMBI NON SONO FORNIBILI SEPARAZIAMENTE TRATTI QUELLI CODIFICATI.

SPARE PARTS KITS

EACH KIT SHOWN WITH THE SAME COLOUR INCLUDES ALSO THE GASKETS. THE SPARE PARTS COMPOSING THE KIT CAN'T BE SUPPLIED SEPARATELY EXCEPT THOSE SHOWN WITH A PROPER CODE.

CODICE CODE	DESCRIZIONE DESCRIPTION	Q.TÀ Q.TY
KR8102	TAMPONE FERMA TUBO HOSE STOP	1
KR8105	SET VITI AVVOLGITUBO HOSE REEL SCREWS KIT	1
KR8306	DENTE DI ARRESTO DETENT	1
KR8307	KIT CREMAGLIERA RACK KIT	1
KR8404	KIT PORTA RULLI AVVOLGITUBO ROLLERS HOLDING KIT FOR HOSE REEL	1

ELENCO RICAMBI FORNIBILI SINGOLARMENTE

LIST OF SPARE PARTS WHICH CAN BE SUPPLIED SEPARATELY

CODICE CODE	DESCRIZIONE DESCRIPTION	Q.TÀ Q.TY
F587	BRACCIO ORIENTABILE ADJUSTABLE ARM	1
F589	BRACCIO ORIENTABILE ADJUSTABLE ARM	1
I142	INSERTO FORO USCITA TUBO HOSE OUTLET PROTECTION	1
KC378	SUPPORTO AVVOLGITUBO HOSE REEL SUPPORT	1
KC390	TAMBURO AVVOLGITUBO HOSE REEL DRUM	1
KG166	CARTER MOLLA COVER SPRING GROUP	1
KG202	SNODO AVVOLGITUBO HOSE REEL JOINT	1
KG205	SNODO AVVOLGITUBO HOSE REEL JOINT	1
KG206	SNODO AVVOLGITUBO HOSE REEL JOINT	1
KG207	SNODO AVVOLGITUBO HOSE REEL JOINT	1
KG212	SNODO AVVOLGITUBO HOSE REEL JOINT	1
KG224	SNODO AVVOLGITUBO HOSE REEL JOINT	1
P051	BOCCOLA LATO CREMAGLIERA RACK SIDE BUSH	1
P053	BOCCOLA LATO MOLLA SPRING SIDE BUSH	1

ELENCO GUARNIZIONI SNODI

JOINTS GASKETS LIST

CODICE CODE	DESCRIZIONE DESCRIPTION	Q.TÀ Q.TY
H160	O-RING 2093	1
H183	GUARNIZIONE GASKET	1
H242	GUARNIZIONE GASKET	1
H246	GUARNIZIONE GASKET	1
H267	GUARNIZIONE "VITON" 90SH GASKET "VITON" 90SH	1
H288	RONDELLA IN "PIFE" WASHER "PIFE"	1
H289	RONDELLA IN "PIFE" WASHER "PIFE"	1
H302	RONDELLA IN "PIFE" WASHER "PIFE"	1
H310	O-RING 112 "VITON"	1
H367	GUARNIZIONE GASKET	1
H368	RONDELLA IN "PIFE" WASHER "PIFE"	1
H370	O-RING 2042 "VITON"	1
H371	O-RING 2037 "VITON"	1
H393	RONDELLA IN "PIFE" WASHER "PIFE"	1
H394	RONDELLA IN "PIFE" WASHER "PIFE"	1
H395	RONDELLA IN "PIFE" WASHER "PIFE"	1

First list:

KR=spare parts kit

Second list:

spare parts with a proper code that it is possible to order separately

Third list:

joins gaskets list on the exploded view

tutti i diritti riservati - all rights reserved



General sales conditions.

Art. 1 : DELIVERY OF THE GOODS

Goods are delivered only ex our works through the carrier indicated by the customer and travel under total buyers risk.

Art. 2 : DELIVERY TERMS

The delivery times communicated could be modified, so that they are always approximate. Possible delays in delivery or partial shipment do not give the customer any right to cancel the order or to claim ensuing damages. ECODORA S.r.l. has the right not to execute the order and to execute it fully or partially, without any claims for damage being made towards the Company. Urgent orders are subject to our acceptance.

Art. 3 : PACK AND PACKAGING

Packaging costs are already included in the price while special packing (pallets) will be debited at cost.

Art. 4 : COMPLAINTS

Our Head Office have to be informed in writing within 8 days of receiving the goods about any complaint relative to shortages or errors. Possible defect of the product noticed only by using it must be communicated in writing within 8 days from its discovering to our Head Office.

Art. 5 : PRICES

Prices are ex our works. ECODORA S.r.l. reserves the right to amend or modify prices even without prior notice according to the changes in market conditions or technical innovations or modifications made to the product. In this case the goods will be invoiced at the price in force on the day of shipment.



Art. 6 : PAYMENTS

Payments have to be made only to ECODORA Srl at the established conditions, without deductions or rounding off.

In case of late payment, we reserve the right to charge interest at the current rate and any additional costs incurred.

Discounts already calculated and subject to payment will be debited.

Art. 7 : WARRANTY

All products are provided with the relative instructions manual containing indications about maintenance too.

ECODORA S.r.l. reserves the right to amend without notice any design or specification of the range of products included in the catalogue.

All technical information, illustrations or drawings are supplied for guidance only.

The warranty shall cover any defect due to material or manufacture procedure under the terms fixed by the law and in this case ECODORA S.r.l. will only charge Euro 15,00 as administrative cost.

The guarantee will lapse in case of incorrect installation, operation or maintenance of the products.

Items claimed to be faulty should be returned to our works, carriage paid, for examination.

Art. 8 : RESPONSABILITY

ECODORA S.r.l. is not liable for any accident to persons and things which may take place due to or during use of the equipment, or caused by and depending on the same equipment.

Art. 9 : COMPETENT LAW COURT

These conditions of sale shall be governed by and construed with Italian law, and any disputes shall be settled by the law-court of Bassano del Grappa (VI) - Italy.





All rights reserved to Ecodora s.r.l.

CE Made in Italy



ECODORA s.r.l.



Tel +39 0424 - 570891
Fax +39 0424 - 571354



info@ecodora.com
www.ecodora.com

Authorized dealer