



ADVANCED FLUID  
MANAGEMENT SOLUTIONS

# MANUAL

## HOSE REELS SERIES 430-530 540-560



### STRENGTH POINTS

- Standard safety system which prevents the handle from being turned during unwinding, prevents accidental injury or property damage.
- Available in AISI 304 or AISI 316 stainless steel for particularly aggressive environments.
- Optimised winding capacity. The absence of springs maximises use of drum space.
- Available for standard models: adjustable clutch that lets you regulate the speed of drum rotation when unwinding the hose. If necessary, it also serves as brake.
- The optional rotation lock is recommended for use in vibration-prone environments (trucks, industrial machines, etc.).

# TECHNICAL CHARACTERISTICS

Visit our  
website



## DRUM SUPPORT BUSHING

Made of self-lubricating  
technopolymer with excellent  
wear and corrosion resistance.

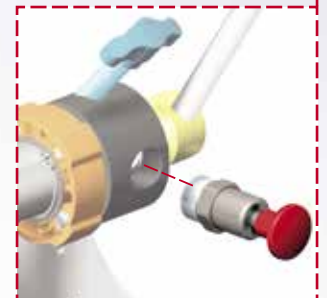
## ADJUSTABLE CLUTCH

## SAFETY SYSTEM

## CENTRAL PIN

Designed to minimise load losses.  
Available in different materials  
to ensure maximum chemical  
compatibility with a wide  
range of fluids.

## ROTATION LOCK



## SWIVEL JOINT

Designed to minimise load  
losses. Available in different  
materials to ensure maximum  
chemical compatibility with a  
wide range of fluids.

## FIXING BRACKET

Has 4 slotted holes for safe,  
easy installation.

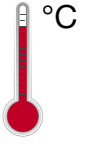


Type of fluid  
**AIR-WATER**

Pressure  
**20 bar**

Material  
**- PAINTED STEEL  
- ABS**

MANUAL



without hose, max. 100 °C



In accordance with directive



for S. 700 version

Seals	Swivel joint	Central pin
Viton®	brass aluminium (s. 700)	galvanized steel

**DRUM COLOURS**



Overall dimensions (mm)		Series	A	B	C	D	E	F	G	H	I	Packaging (mm) W x D x H
		<b>430</b>	186	140	197	226	410	97	456	415	264	540 x 390 x 580
		<b>430 ABS</b>	186	140	197	226	405	110	461	425	259	540 x 390 x 580
		<b>530</b>	203	153	220	258	425	104	558	510	315	660 x 390 x 690
		<b>540</b>	300	218	228	268	532	165	572	510	315	640 x 470 x 695
		<b>560</b>	488	399	238	272	712	348	578	510	315	670 x 610 x 760

(W: width - D: depth - H: height)

Overall dimensions s. 500 (mm)		Drum W	A	B	C	D	E	F	G	H	I	L	Packaging (mm) W x D x H
		<b>240</b>	655	297	313	373	342	220	510	555	468	267	650 x 560 x 700
		<b>320</b>	715	377	313	373	422	300	510	555	468	267	710 x 650 x 700
		<b>460</b>	855	517	313	373	562	440	510	555	468	267	850 x 650 x 700
		<b>600</b>	995	657	313	373	702	580	510	555	468	267	990 x 650 x 700

(W: width - D: depth - H: height)

Overall dimensions s. 700 (mm)		Drum W	A	B	C	D	E	F	G	H	I	L	Packaging (mm) W x D x H
		<b>270</b>	542	200	300	570	422	260	700	760	659	365	580 x 280 x 590
		<b>410</b>	542	340	440	710	562	398	700	760	659	365	580 x 280 x 590
		<b>550</b>	542	480	580	850	702	538	700	760	659	365	650 x 290 x 700
		<b>690</b>	542	620	720	990	842	680	700	760	659	365	660 x 390 x 690

(W: width - D: depth - H: height)



	P/N	Drum external width (mm)	Connection						Weight
			inlet			outlet			
s. 430	74300.100	115	G 1/2" (f)			G 1/2" (f)			14,5 kg
	74300.150	115	G 1" (f)			G 3/4" (f)			15,5 kg
Hose reel capacity		inner hose ø	1/4"	5/16"	3/8"	1/2"	5/8"	3/4"	
		max. length	50 m	35 m	25 m	17 m	15 m	8 m	
s. 430 ABS	74305.100	120	G 1/2" (f)			G 1/2" (f)			12,0 kg
	Hose reel capacity		inner hose ø	1/4"	5/16"	3/8"	1/2"	5/8"	
		max. length	50 m	35 m	25 m	17 m	15 m		
s. 530	75300.100	125	G 1/2" (f)			G 1/2" (f)			16,0 kg
	75300.150	125	G 1" (f)			G 1" (f)			17,0 kg
Hose reel capacity		inner hose ø	1/4"	5/16"	3/8"	1/2"	5/8"	3/4"	1"
		max. length	90 m	65 m	35 m	25 m	20 m	15 m	7 m
s. 540	75400.100	190	G 1" (f)			G 1" (f)			18,3 kg
	75400.105	190	G 1/2" (f)			G 1/2" (f)			17,3 kg
Hose reel capacity		inner hose ø	1/4"	5/16"	3/8"	1/2"	5/8"	3/4"	1"
		max. length	150 m	110 m	65 m	45 m	35 m	25 m	15 m
s. 560	75600.100	368	G 1" (f)			G 1" (f)			36,0 kg
	75600.106	368	G 1/2" (f)			G 1/2" (f)			35,0 kg
Hose reel capacity		inner hose ø	1/4"	5/16"	3/8"	1/2"	5/8"	3/4"	1"
		max. length	320 m	240 m	140 m	100 m	90 m	60 m	30 m
s. 500	7522001.100	240	G 1" (f)			G 1" (f)			30,0 kg
	7522001.150	240	G 1/2" (f)			G 1/2" (f)			29,0 kg
	7532001.100	320	G 1" (f)			G 1" (f)			32,5 kg
	7532001.150	320	G 1/2" (f)			G 1/2" (f)			31,5 kg
	7552001.100	460	G 1" (f)			G 1" (f)			36,5 kg
	7552001.150	460	G 1/2" (f)			G 1/2" (f)			35,5 kg
	7562001.100	600	G 1" (f)			G 1" (f)			40,0 kg
	7562001.150	600	G 1/2" (f)			G 1/2" (f)			39,0 kg
Hose reel capacity		inner hose ø	1/4"	3/8"	1/2"	3/4"	1"		
		drum width 240	130 m	85 m	65 m	30 m	20 m		
		drum width 320	200 m	130 m	100 m	50 m	30 m		
		drum width 460	300 m	200 m	150 m	80 m	50 m		
		drum width 600	400 m	280 m	220 m	110 m	70 m		
s. 700 *	7721001.100	270	G 2" (f)			G 2" (f)			88,1 kg
	7741001.100	410	G 2" (f)			G 2" (f)			94,6 kg
	7751001.100	550	G 2" (f)			G 2" (f)			103,0 kg
	7771001.100	690	G 2" (f)			G 2" (f)			119,0 kg
Hose reel capacity		inner hose ø	3/8"	1/2"	3/4"	1"	1.1/4"	1.1/2"	2"
		drum width 270	160 m	110 m	65 m	30 m	20 m	15 m	10 m
		drum width 410	290 m	180 m	120 m	60 m	35 m	30 m	20 m
		drum width 550	420 m	280 m	180 m	100 m	60 m	50 m	30 m
		drum width 690	550 m	350 m	244 m	134 m	84 m	75 m	43 m

\* Versions also available with passages and swivel joints in AISI 304-316 stainless steel