

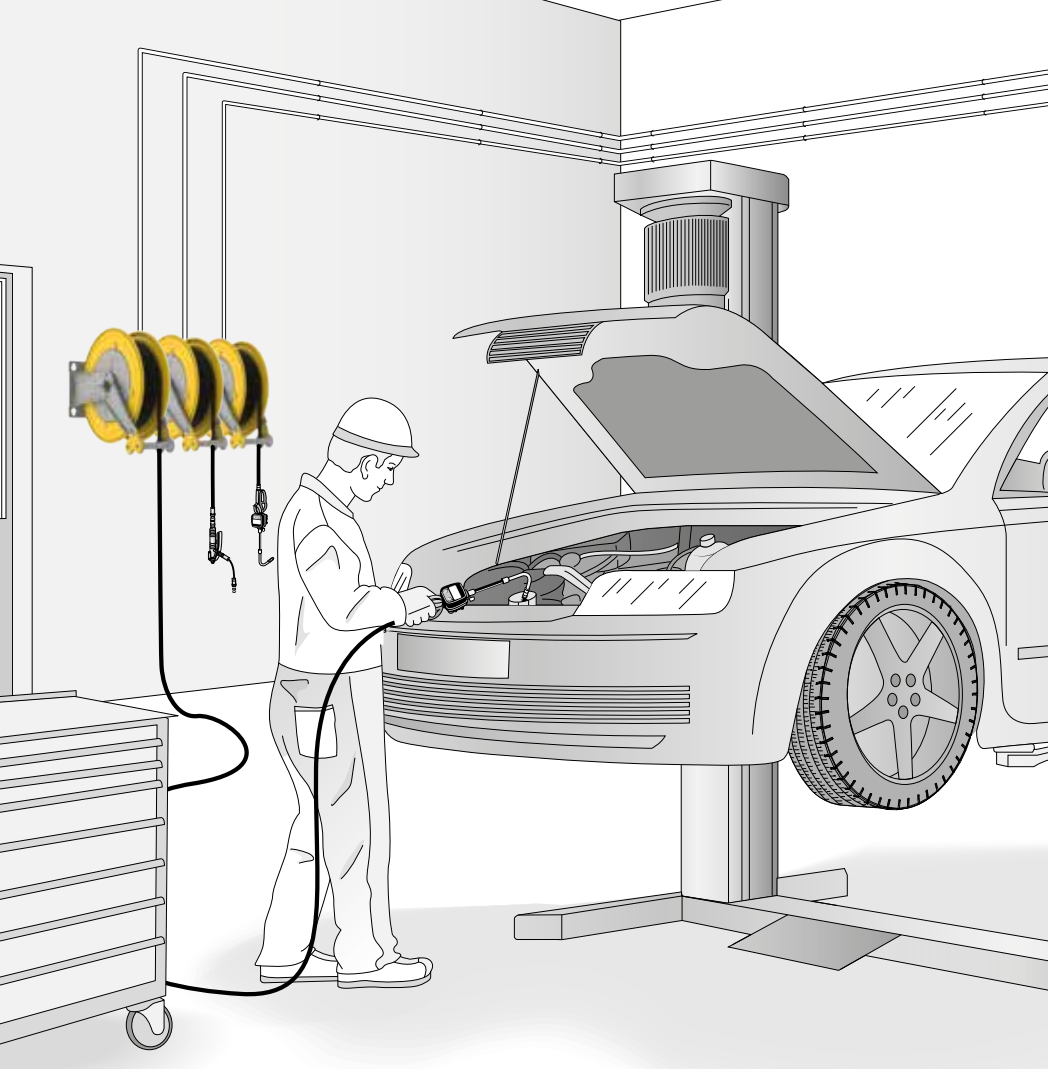


**ADVANCED FLUID
MANAGEMENT SOLUTIONS**

SPRING OPERATED OPEN HOSE REELS



EXAMPLES OF **USE**



IN-SHOP MAINTENANCE OPERATION

HYGIENIC AND SANITARY WASHING OPERATIONS



AUTOMOTIVE

LUBE
TRUCKS AND
INDUSTRIAL
VEHICLES

CLEANING

CHEMICAL
INDUSTRY

BUILDING
AND ROAD
CONSTRUCTION

...and much more



**ADVANCED FLUID
MANAGEMENT SOLUTIONS**

SPRING OPERATED OPEN HOSE REELS

✓ STRENGTH POINTS

- Repeated spring stress-tests guarantees decades of life and efficiency.
- All models comply with the ATEX directive for use in environments with potentially explosive atmospheres.
- Hose stop available for all standard models, even those supplied without hose.
- The spring force is both constant and adjustable. Thus use can be fine-tuned to the specific needs of each application.
- All sliding parts, such as bushing and the rack, are made of special technopolymers tested for long-term use.
- Compatible with many types of fluids, even highly corrosive fluids.

TECHNICAL CHARACTERISTICS

Visit our
website



FIXING BRACKET

Has 4 slotted holes for safe, easy installation.

PAWL

Easy to remove for maintenance or when the work requires free sliding.

STOP RACK

Makes it possible to lock the hose around every 0,5 m.

SPRING

Tested to withstand over 20000 work cycles.

MULTI POSITION ARMS

Hose outlet position can be changed manually by modifying installation of the arms.

HOSE GUIDE

Designed with ample width and roller arrangement to reduce wear on the hose.

SWIVEL JOINT

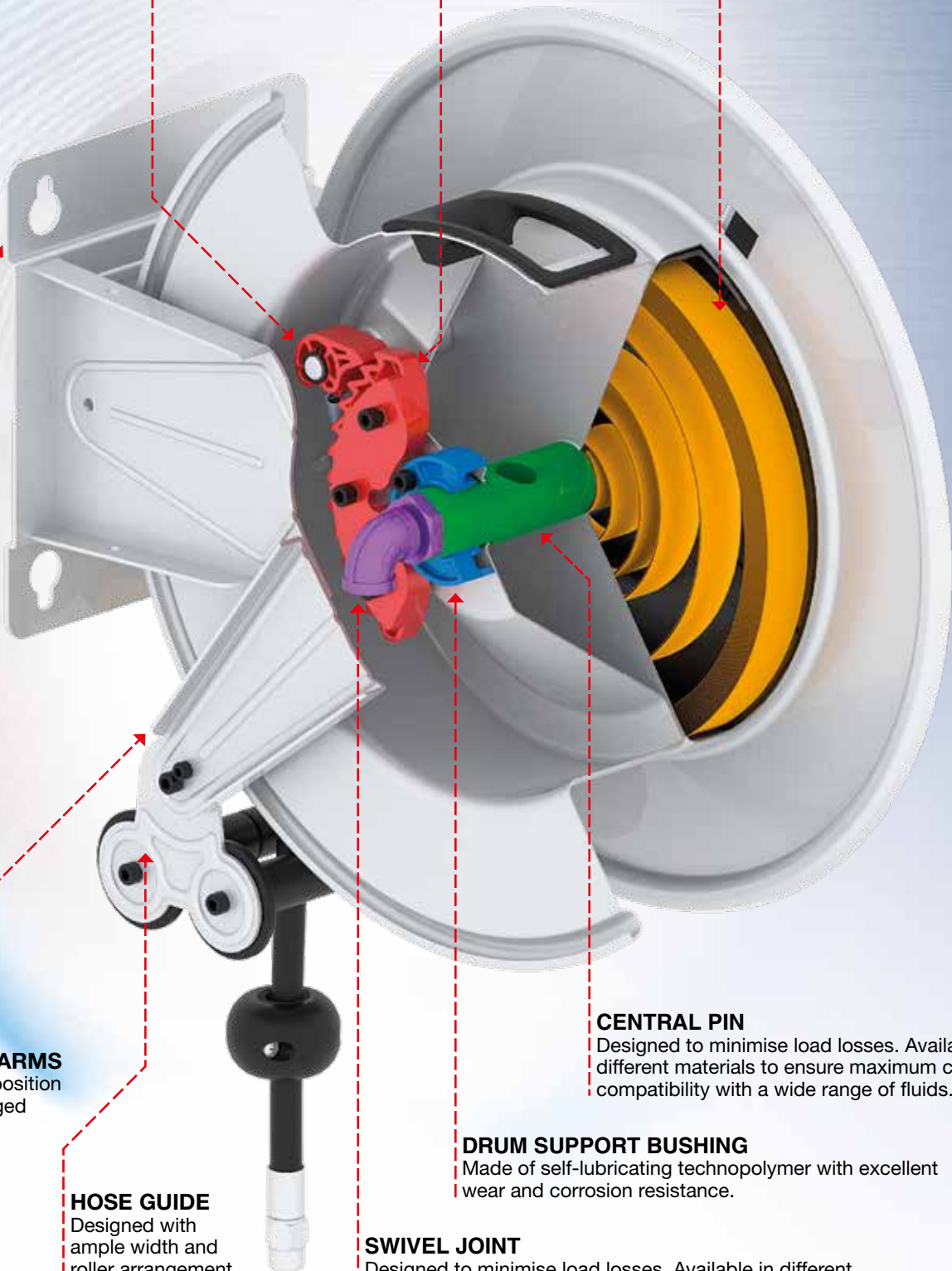
Designed to minimise load losses. Available in different materials to ensure maximum chemical compatibility with a wide range of fluids.

CENTRAL PIN

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

DRUM SUPPORT BUSHING

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





Type of fluid
AIR-WATER

Pressure
20 bar

Material
- PAINTED STEEL
- ABS

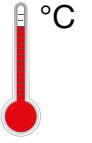
WITH SPRING



FIXED*



SWIVELLING



- with hose, see page 139
- without hose, max. 100 °C



In accordance with directive

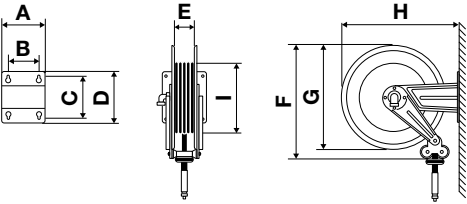



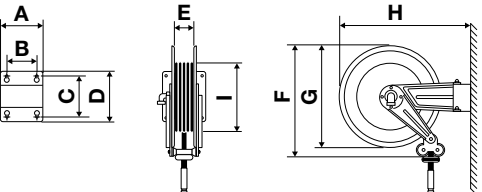

* can be rendered swivelling by using the special bracket, see page 81.

DRUM COLOURS

Painted
ABS

Hoses	Connections	Seals	Swivel joint	Central pin
black rubber	galvanized steel	Viton®	brass	galvanized steel
				

Overall dimensions FIXED (mm)			Series	A	B	C	D	E	F	G	H	I	Packaging (mm) W x D x H
	290	186	140	196	226	98	330	300	339	135		470 x 260 x 490	
	330	186	140	196	226	98	390	350	365	155		510 x 260 x 520	
	390	186	140	196	226	98	410	390	410	155		580 x 280 x 590	
	430	186	140	197	226	97	450	415	456	264		580 x 280 x 590	
	430 ABS	186	140	197	226	110	450	425	461	259		580 x 280 x 590	
	530	203	153	221	258	104	535	510	558	315		650 x 290 x 700	
	540	300	218	227	268	165	535	510	572	315		660 x 390 x 690	
560	488	399	238	272	348	535	510	578	315	670 x 610 x 760			

Overall dimensions SWIVELLING (mm)			Series	A	B	C	D	E	F	G	H	I	Packaging (mm) W x D x H
	390	184	146	106	144	98	410	390	482	155		580 x 280 x 590	
	430	208	162	118	164	97	450	415	540	264		580 x 280 x 590	
	530	228	182	154	200	104	535	510	642	315		650 x 290 x 700	
	540	300	218	227	268	165	535	510	700	315		660 x 390 x 690	

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



P/N		Hose supplied	Connection		Weight	
fixed	swivelling		inlet	outlet	fixed	swivelling

s. 290	8290.100	-	without hose *	G 3/8" (f)	G 3/8" (f)	10,0 kg	-
	8290.101	-	10 m - 3/8" (995.210)	G 3/8" (f)	G 3/8" (m)	12,0 kg	-
	8290.104	-	15 m - 1/4" (993.215)	G 3/8" (f)	G 1/4" (m)	12,0 kg	-

* Hose reel capacity	inner hose Ø	1/4"	5/16"	3/8"
	max. length	16 m	14 m	10 m

s. 330	8330.100	-	without hose *	G 3/8" (f)	G 3/8" (f)	11,2 kg	-
	8330.101	-	12 m - 3/8" (995.211)	G 3/8" (f)	G 3/8" (m)	13,5 kg	-

* Hose reel capacity	inner hose Ø	1/4"	5/16"	3/8"	1/2"
	max. length	18 m	16 m	14 m	12 m

s. 390	8390.100	8380.100	without hose *	G 3/8" (f)	G 3/8" (f)	13,0 kg	13,5 kg
	8390.102	8380.102	18 m - 3/8" (995.217)	G 3/8" (f)	G 3/8" (m)	16,0 kg	16,5 kg

* Hose reel capacity	inner hose Ø	1/4"	5/16"	3/8"	1/2"
	max. length	20 m	20 m	18 m	15 m

s. 430	8430.100	8420.100	without hose *	G 1/2" (f)	G 1/2" (f)	16,0 kg	16,5 kg
	8430.101	8420.101	12 m - 3/8" (995.212)	G 1/2" (f)	G 3/8" (m)	18,7 kg	19,2 kg
	8430.102	8420.102	18 m - 3/8" (995.218)	G 1/2" (f)	G 3/8" (m)	19,5 kg	20,0 kg
	8430.103	8420.103	10 m - 1/2" (996.210)	G 1/2" (f)	G 1/2" (m)	19,2 kg	19,7 kg
	8430.104	8420.104	15 m - 1/2" (996.215)	G 1/2" (f)	G 1/2" (m)	20,2 kg	20,7 kg
	8430.150	-	without hose **	G 1" (f)	G 3/4" (f)	17,0 kg	-

Hose reel capacity	inner hose Ø	* 5/16"		3/8"	1/2"	** 5/8"		3/4"
	max. length	20 m		20 m	16 m	14 m		8 m

s. 430 ABS	9430.100	-	without hose *	G 1/2" (f)	G 1/2" (f)	12,5 kg	-
	9430.101	-	12 m - 3/8" (995.212)	G 1/2" (f)	G 3/8" (m)	15,2 kg	-
	9430.102	-	18 m - 3/8" (995.218)	G 1/2" (f)	G 3/8" (m)	16,0 kg	-
	9430.103	-	10 m - 1/2" (996.210)	G 1/2" (f)	G 1/2" (m)	15,7 kg	-
	9430.104	-	15 m - 1/2" (996.215)	G 1/2" (f)	G 1/2" (m)	16,7 kg	-

* Hose reel capacity	inner hose Ø	5/16"	3/8"	1/2"	5/8"
	max. length	20 m	20 m	15 m	14 m

s. 530	8530.100	8520.100	without hose *	G 1/2" (f)	G 1/2" (f)	21,0 kg	22,0 kg
	8530.101	8520.101	20 m - 1/2" (996.220)	G 1/2" (f)	G 1/2" (m)	26,5 kg	27,5 kg
	8530.102	8520.102	25 m - 1/2" (996.225)	G 1/2" (f)	G 1/2" (m)	27,3 kg	28,3 kg
	8530.150	-	without hose **	G 1" (f)	G 1" (f)	22,0 kg	-

Hose reel capacity	inner hose Ø	* 3/8"		1/2"	5/8"	** 3/4"		1"
	max. length	25 m		25 m	22 m	12 m		8 m

s. 540	8540.100	8550.100	without hose *	G 1" (f)	G 1" (f)	28,0 kg	33,5 kg
	8540.101	8550.101	15 m - 3/4" (997.215)	G 1" (f)	G 3/4" (m)	35,0 kg	40,5 kg
	8540.102	8550.102	20 m - 3/4" (997.220)	G 1" (f)	G 3/4" (m)	36,5 kg	42,0 kg
	8540.103	8550.103	15 m - 1" (998.215)	G 1" (f)	G 1" (m)	38,6 kg	44,1 kg
	8540.105	8550.105	without hose **	G 1/2" (f)	G 1/2" (f)	28,5 kg	34,0 kg
	8540.106	8550.106	30 m - 1/2" (996.230)	G 1/2" (f)	G 1/2" (m)	36,4 kg	41,9 kg

Hose reel capacity	inner hose Ø	* 5/8"		3/4"	1"	** 3/8"		1/2"	5/8"
	max. length	20 m		20 m	15 m	30 m		30 m	30 m

s. 560	8560.100	-	without hose *	G 1" (f)	G 1" (f)	48,0 kg	-
	8560.101	-	30 m - 3/4" (997.230)	G 1" (f)	G 3/4" (m)	60,0 kg	-
	8560.103	-	40 m - 3/4" (997.240)	G 1" (f)	G 3/4" (m)	63,0 kg	-
	8560.104	-	20 m - 1" (998.220)	G 1" (f)	G 1" (m)	60,6 kg	-
	8560.105	-	30 m - 1" (998.230)	G 1" (f)	G 1" (m)	64,0 kg	-
	8560.106	-	without hose **	G 1/2" (f)	G 1/2" (f)	47,5 kg	-

Hose reel capacity	inner hose Ø	* 5/8"		3/4"	1"	** 3/8"		1/2"	5/8"
	max. length	50 m		40 m	30 m	60 m		60 m	60 m



Type of fluid
AIR-WATER

Pressure
10-20 bar

Material
- AISI 304 S. STEEL
- ABS

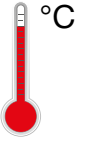
WITH SPRING



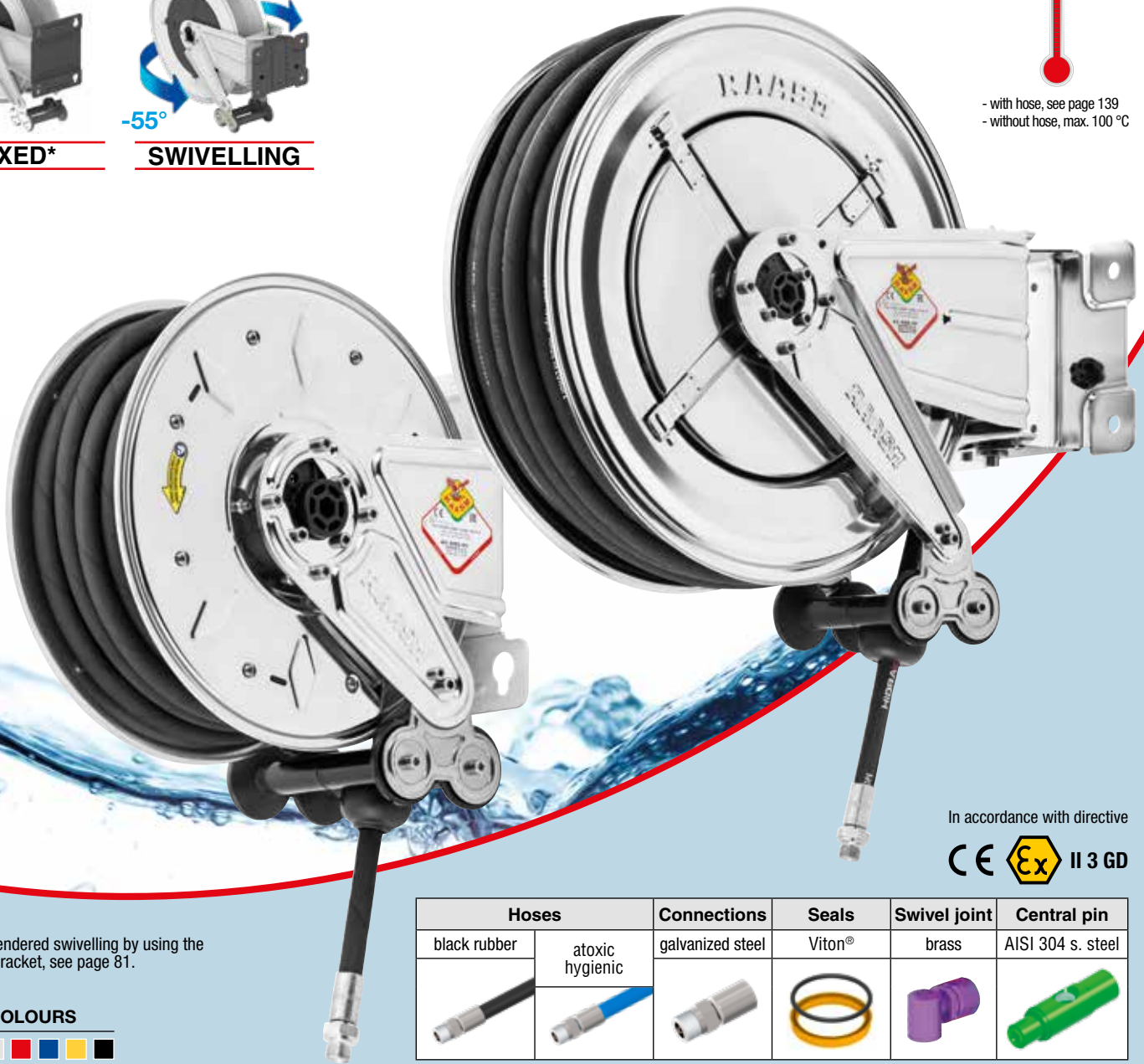
FIXED*



SWIVELLING



- with hose, see page 139
- without hose, max. 100 °C



In accordance with directive

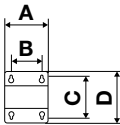
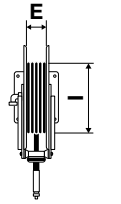
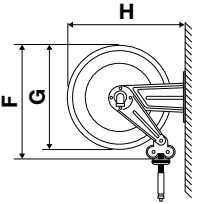



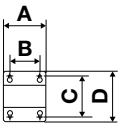
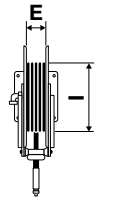
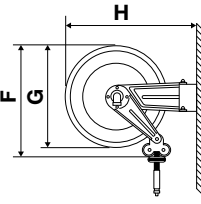

* can be rendered swivelling by using the special bracket, see page 81.

DRUM COLOURS

ABS

Hoses		Connections	Seals	Swivel joint	Central pin
black rubber	atoxic hygienic	galvanized steel	Viton®	brass	AISI 304 s. steel
					

Overall dimensions FIXED (mm)			Series	A	B	C	D	E	F	G	H	I	Packaging (mm) W x D x H
			290	186	140	196	226	98	330	300	339	135	 470 x 260 x 490 510 x 260 x 520 580 x 280 x 590 580 x 280 x 590 580 x 280 x 590 650 x 290 x 700 660 x 390 x 690 670 x 610 x 760
			330	186	140	196	226	98	390	350	365	155	
			390	186	140	196	226	98	410	390	410	155	
			430	186	140	197	226	97	450	415	456	264	
			430 ABS	186	140	197	226	110	450	425	461	259	
			530	203	153	221	258	104	535	510	558	315	
			540	300	218	227	268	165	535	510	572	315	
			560	488	399	238	272	348	535	510	578	315	

Overall dimensions SWIVELLING (mm)			Series	A	B	C	D	E	F	G	H	I	Packaging (mm) W x D x H
			390	184	146	106	144	98	410	390	482	155	 580 x 280 x 590 580 x 280 x 590 650 x 290 x 700 660 x 390 x 690
			430	208	162	118	164	97	450	415	540	264	
			530	228	182	154	200	104	535	510	642	315	
			540	300	218	227	268	165	535	510	700	315	

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



	P/N		Hose supplied	Connection		Weight	
	fixed	swivelling		inlet	outlet	fixed	swivelling
s. 290 20 bar	8292.100	-	without hose *	G 3/8" (f)	G 3/8" (f)	10,0 kg	-
	8292.101	-	10 m - 3/8" (995.210)	G 3/8" (f)	G 3/8" (m)	12,0 kg	-
	8292.104	-	15 m - 1/4" (993.215)	G 3/8" (f)	G 1/4" (m)	12,0 kg	-
* Hose reel capacity		inner hose Ø max. length	1/4" 5/16" 3/8"	16 m 14 m 10 m			
s. 330 20 bar 10 bar	8332.100	-	without hose *	G 3/8" (f)	G 3/8" (f)	11,2 kg	-
	8332.101	-	12 m - 3/8" (995.211)	G 3/8" (f)	G 3/8" (m)	13,5 kg	-
	8333.101	-	12 m - 3/8" (995.112)	G 3/8" (f)	G 3/8" (m)	13,4 kg	-
* Hose reel capacity		inner hose Ø max. length	1/4" 5/16" 3/8" 1/2"	18 m 16 m 14 m 12 m			
s. 390 20 bar	8392.100	8382.100	without hose *	G 3/8" (f)	G 3/8" (f)	13,0 kg	13,5 kg
	8392.102	8382.102	18 m - 3/8" (995.217)	G 3/8" (f)	G 3/8" (m)	16,0 kg	16,5 kg
* Hose reel capacity		inner hose Ø max. length	1/4" 5/16" 3/8" 1/2"	20 m 20 m 18 m 15 m			
s. 430 20 bar 10 bar	8432.100	8422.100	without hose *	G 1/2" (f)	G 1/2" (f)	16,0 kg	16,5 kg
	8432.101	8422.101	12 m - 3/8" (995.212)	G 1/2" (f)	G 3/8" (m)	18,7 kg	19,2 kg
	8432.102	8422.102	18 m - 3/8" (995.218)	G 1/2" (f)	G 3/8" (m)	19,5 kg	20,0 kg
	8432.103	8422.103	10 m - 1/2" (996.210)	G 1/2" (f)	G 1/2" (m)	19,2 kg	19,7 kg
	8432.104	8422.104	15 m - 1/2" (996.215)	G 1/2" (f)	G 1/2" (m)	20,2 kg	20,7 kg
	8432.150	-	without hose **	G 1" (f)	G 3/4" (f)	17,0 kg	-
8433.102	-	15 m - 1/2" (996.116)	G 1/2" (f)	G 1/2" (m)	19,2 kg	-	
Hose reel capacity		inner hose Ø max. length	* 5/16" 3/8" 1/2"	20 m 20 m 16 m	** 5/8" 3/4"	14 m 8 m	
s. 430 20 bar 10 bar	9432.100	-	without hose *	G 1/2" (f)	G 1/2" (f)	12,5 kg	-
	9432.101	-	12 m - 3/8" (995.212)	G 1/2" (f)	G 3/8" (m)	15,2 kg	-
	9432.102	-	18 m - 3/8" (995.218)	G 1/2" (f)	G 3/8" (m)	16,0 kg	-
	9432.103	-	10 m - 1/2" (996.210)	G 1/2" (f)	G 1/2" (m)	15,7 kg	-
	9432.104	-	15 m - 1/2" (996.215)	G 1/2" (f)	G 1/2" (m)	16,7 kg	-
9433.102	-	15 m - 1/2" (996.116)	G 1/2" (f)	G 1/2" (m)	15,5 kg	-	
* Hose reel capacity		inner hose Ø max. length	5/16" 3/8" 1/2"	20 m 20 m 16 m			
s. 530 20 bar 10 bar	8532.100	8522.100	without hose *	G 1/2" (f)	G 1/2" (f)	21,0 kg	22,0 kg
	8532.101	8522.101	20 m - 1/2" (996.220)	G 1/2" (f)	G 1/2" (m)	26,5 kg	27,5 kg
	8532.102	8522.102	25 m - 1/2" (996.225)	G 1/2" (f)	G 1/2" (m)	27,3 kg	28,3 kg
	8532.150	-	without hose **	G 1" (f)	G 1" (f)	22,0 kg	-
8533.102	-	25 m - 1/2" (996.125)	G 1/2" (f)	G 1/2" (m)	27,1 kg	-	
Hose reel capacity		inner hose Ø max. length	* 3/8" 1/2" 5/8"	25 m 25 m 22 m	** 3/4" 1"	12 m 8 m	
s. 540 20 bar 10 bar	8542.100	8552.100	without hose *	G 1" (f)	G 1" (f)	28,0 kg	33,5 kg
	8542.101	8552.101	15 m - 3/4" (997.215)	G 1" (f)	G 3/4" (m)	35,0 kg	40,5 kg
	8542.102	8552.102	20 m - 3/4" (997.220)	G 1" (f)	G 3/4" (m)	36,5 kg	42,0 kg
	8542.103	8552.103	15 m - 1" (998.215)	G 1" (f)	G 1" (m)	38,6 kg	44,1 kg
	8542.105	8552.105	without hose **	G 1/2" (f)	G 1/2" (f)	28,5 kg	34,0 kg
	8542.106	8552.106	30 m - 1/2" (996.230)	G 1/2" (f)	G 1/2" (m)	36,4 kg	41,9 kg
s. 540 10 bar	8543.102	-	20 m - 3/4" (997.120)	G 3/4" (f)	G 3/4" (m)	36,5 kg	-
	8543.103	-	15 m - 1" (998.115)	G 1" (f)	G 1" (m)	38,0 kg	-
	8543.106	-	30 m - 1/2" (996.130)	G 1/2" (f)	G 1/2" (m)	36,5 kg	-
Hose reel capacity		inner hose Ø max. length	* 5/8" 3/4" 1"	20 m 22 m 15 m	** 3/8" 1/2" 5/8"	30 m 30 m 30 m	
s. 560 20 bar 10 bar	8562.100	-	without hose *	G 1" (f)	G 1" (f)	48,0 kg	-
	8562.101	-	30 m - 3/4" (997.230)	G 1" (f)	G 3/4" (m)	60,0 kg	-
	8562.103	-	40 m - 3/4" (997.240)	G 1" (f)	G 3/4" (m)	63,0 kg	-
	8562.104	-	20 m - 1" (998.220)	G 1" (f)	G 1" (m)	60,6 kg	-
	8562.105	-	30 m - 1" (998.230)	G 1" (f)	G 1" (m)	64,0 kg	-
	8562.106	-	without hose **	G 1/2" (f)	G 1/2" (f)	47,5 kg	-
s. 560 10 bar	8563.103	-	40 m - 3/4" (997.140)	G 1" (f)	G 3/4" (m)	63,5 kg	-
	8563.105	-	30 m - 1" (998.130)	G 1" (f)	G 1" (m)	64,5 kg	-
Hose reel capacity		inner hose Ø max. length	* 5/8" 3/4" 1"	50 m 40 m 30 m	** 3/8" 1/2" 5/8"	60 m 60 m 60 m	

Atoxic hygienic hose

Black rubber hose



Type of fluid
HOT WATER

Pressure
50-100 bar

Material
- PAINTED STEEL
- ABS

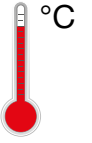
WITH SPRING



FIXED*



SWIVELLING



- with hose, see page 139
- without hose, max. 130 °C



In accordance with directive



for ABS versions

* can be rendered swivelling by using the special bracket, see page 81.

DRUM COLOURS

Painted ABS

Hoses		Connections	Seals	Swivel joint	Central pin
black rubber	hygienic	galvanized steel	Viton®	AISI 304 s. steel	galvanized steel

Overall dimensions FIXED (mm)			Series	A	B	C	D	E	F	G	H	I	Packaging (mm) W x D x H	
			330	186	140	196	226	98	390	350	365	155		510 x 260 x 520
			390	186	140	196	226	98	410	390	410	155		580 x 280 x 590
			430	186	140	197	226	97	450	415	456	264		580 x 280 x 590
			430 ABS	186	140	197	226	110	450	425	461	259		580 x 280 x 590
			530	203	153	221	258	104	535	510	558	315		650 x 290 x 700
			540	300	218	227	268	165	535	510	572	315		660 x 390 x 690
			560	488	399	238	272	348	535	510	578	315		670 x 610 x 760

Overall dimensions SWIVELLING (mm)			Series	A	B	C	D	E	F	G	H	I	Packaging (mm) W x D x H	
			390	184	146	106	144	98	410	390	482	155		580 x 280 x 590
			430	208	162	118	164	97	450	415	540	264		580 x 280 x 590
			530	228	182	154	200	104	535	510	642	315		650 x 290 x 700
			540	300	218	227	268	165	535	510	700	315		660 x 390 x 690

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



P/N		Hose supplied	Connection		Weight	
fixed	swivelling		inlet	outlet	fixed	swivelling

s. 330 100 bar	8330.200	-	without hose *	G 1/2" (f)	G 3/8"(f) G 1/2"(f)	11,2 kg	-
	8330.201	-	12 m - 3/8" (995.313)	G 1/2" (f)	G 3/8" (m)	15,7 kg	-

* Hose reel capacity	inner hose Ø	1/4"	5/16"	3/8"	1/2"
	max. length	12 m	12 m	12 m	8 m

s. 390 100 bar	8390.200	8380.200	without hose *	G 1/2" (f)	G 3/8"(f) G 1/2"(f)	13,0 kg	14,0 kg
	8390.202	8380.202	17 m - 3/8" (995.318)	G 1/2" (f)	G 3/8" (m)	19,0 kg	20,0 kg

* Hose reel capacity	inner hose Ø	1/4"	5/16"	3/8"	1/2"
	max. length	15 m	16 m	17 m	12 m

s. 430 100 bar	8430.200	8420.200	without hose *	G 1/2" (f)	G 1/2" (f)	16,0 kg	17,2 kg
	8430.201	8420.201	10 m - 1/2" (996.311)	G 1/2" (f)	G 1/2" (m)	20,7 kg	22,2 kg
	8430.202	8420.202	15 m - 1/2" (996.316)	G 1/2" (f)	G 1/2" (m)	22,1 kg	23,5 kg
	8430.250	-	without hose **	G 1" (f)	G 3/4" (f)	17,0 kg	-

Hose reel capacity	inner hose Ø	* 5/16"	3/8"	1/2"	** 5/8"	3/4"
	max. length	20 m	20 m	16 m	14 m	8 m

s. 430 ABS 100 bar	9430.200	-	without hose *	G 1/2" (f)	G 1/2" (f)	12,5 kg	-
	9430.201	-	10 m - 1/2" (996.311)	G 1/2" (f)	G 1/2" (m)	17,3 kg	-
	9430.202	-	15 m - 1/2" (996.316)	G 1/2" (f)	G 1/2" (m)	18,7 kg	-
	9431.202	-	15 m - 1/2" (996.415)	G 1/2" (f)	G 1/2" (m)	20,0 kg	-

* Hose reel capacity	inner hose Ø	5/16"	3/8"	1/2"
	max. length	20 m	20 m	16 m

s. 530 100 bar	8530.200	8520.200	without hose *	G 1/2" (f)	G 1/2" (f)	21,0 kg	22,0 kg
	8530.201	8520.201	20 m - 1/2" (996.321)	G 1/2" (f)	G 1/2" (m)	30,0 kg	31,0 kg

* Hose reel capacity	inner hose Ø	3/8"	1/2"	5/8"
	max. length	25 m	25 m	22 m

s. 540 100 bar	8540.200	8550.200	without hose *	G 1" (f)	G 1" (f)	28,0 kg	33,5 kg
	8540.202	8550.202	20 m - 3/4" (997.320)	G 1" (f)	G 3/4" (m)	40,7 kg	46,2 kg
s. 540 50 bar	8540.203	8550.203	15 m - 1" (998.315)	G 1" (f)	G 1" (m)	42,0 kg	47,5 kg

* Hose reel capacity	inner hose Ø	5/8"	3/4"	1"
	max. length	20 m	22 m	15 m

s. 560 100 bar	8560.200	-	without hose *	G 1" (f)	G 1" (f)	48,0 kg	-
s. 560 50 bar	8560.205	-	30 m - 1" (998.330)	G 1" (f)	G 1" (m)	78,2 kg	-

* Hose reel capacity	inner hose Ø	5/8"	3/4"	1"
	max. length	50 m	40 m	30 m

 Hygienic hose

 Black rubber hose



Type of fluid
HOT WATER

Pressure
50-100 bar

Material
- AISI 304 S. STEEL
- ABS

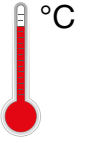
WITH SPRING



FIXED*



SWIVELLING



- with hose, see page 139
- without hose, max. 130 °C



In accordance with directive



for ABS versions

* can be rendered swivelling by using the special bracket, see page 81.

DRUM COLOURS

ABS

Hoses		Connections	Seals	Swivel joint	Central pin
black rubber	hygienic	galvanized steel	Viton®	AISI304 s. steel	AISI 304 s. steel

Overall dimensions FIXED (mm)			Series	A	B	C	D	E	F	G	H	I	Packaging (mm) W x D x H	
	330	186	140	196	226	98	390	350	365	155		510	260	520
	390	186	140	196	226	98	410	390	410	155		580	280	590
	430	186	140	197	226	97	450	415	456	264		580	280	590
	430 ABS	186	140	197	226	110	450	425	461	259		580	280	590
	530	203	153	221	258	104	535	510	558	315		650	290	700
	540	300	218	227	268	165	535	510	572	315		660	390	690
	560	488	399	238	272	348	535	510	578	315		670	610	760

Overall dimensions SWIVELLING (mm)			Series	A	B	C	D	E	F	G	H	I	Packaging (mm) W x D x H	
	390	184	146	106	144	98	410	390	482	155		580	280	590
	430	208	162	118	164	97	450	415	540	264		580	280	590
	530	228	182	154	200	104	535	510	642	315		650	290	700
	540	300	218	227	268	165	535	510	700	315		660	390	690

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



	P/N		Hose supplied	Connection		Weight	
	fixed	swivelling		inlet	outlet	fixed	swivelling
s. 330 100 bar	8332.400	-	without hose *	G 1/2" (f)	G 3/8"(f) G 1/2"(f)	11,2 kg	-
	8332.201	-	12 m - 3/8" (995.313)	G 1/2" (f)	G 3/8" (m)	15,7 kg	-
	8333.202	-	12 m - 3/8" (995.412)	G 1/2" (f)	G 3/8" (m)	15,7 kg	-

* Hose reel capacity	inner hose Ø	1/4"	5/16"	3/8"	1/2"		
	max. length	12 m	12 m	12 m	11 m		



s. 390 100 bar	8392.200	8382.200	without hose *	G 1/2" (f)	G 3/8"(f) G 1/2"(f)	13,0 kg	13,5 kg
	8392.202	8382.202	17 m - 3/8" (995.318)	G 1/2" (f)	G 3/8" (m)	19,0 kg	19,5 kg
	8393.201	8383.201	12 m - 3/8" (995.412)	G 1/2" (f)	G 3/8" (m)	17,5 kg	18,0 kg

* Hose reel capacity	inner hose Ø	1/4"	5/16"	3/8"	1/2"		
	max. length	15 m	16 m	17 m	12 m		



s. 430 100 bar	8434.200	8424.200	without hose *	G 1/2" (f)	G 1/2" (f)	16,0 kg	16,5 kg
	8434.250	-	without hose **	G 1" (f)	G 3/4" (f)	17,0 kg	-
	8432.201	8422.201	10 m - 1/2" (996.311)	G 1/2" (f)	G 1/2" (m)	20,7 kg	21,2 kg
	8432.202	8422.202	15 m - 1/2" (996.316)	G 1/2" (f)	G 1/2" (m)	22,1 kg	22,6 kg
	8433.202	8423.202	15 m - 1/2" (996.415)	G 1/2" (f)	G 1/2" (m)	22,1 kg	22,6 kg

Hose reel capacity	inner hose Ø	* 5/16"	3/8"	1/2"	** 5/8"	3/4"	
	max. length	20 m	20 m	16 m	14 m	8 m	



s. 430 ABS 100 bar	9434.200	-	without hose *	G 1/2" (f)	G 1/2" (f)	12,5 kg	-
	9432.201	-	10 m - 1/2" (996.311)	G 1/2" (f)	G 1/2" (m)	17,3 kg	-
	9432.202	-	15 m - 1/2" (996.316)	G 1/2" (f)	G 1/2" (m)	18,7 kg	-
	9433.202	-	15 m - 1/2" (996.415)	G 1/2" (f)	G 1/2" (m)	20,0 kg	-

* Hose reel capacity	inner hose Ø	5/16"	3/8"	1/2"			
	max. length	20 m	20 m	16 m			



s. 530 100 bar	8534.200	8524.200	without hose *	G 1/2" (f)	G 1/2" (f)	21,0 kg	22,0 kg
	8532.201	8522.201	20 m - 1/2" (996.321)	G 1/2" (f)	G 1/2" (m)	30,0 kg	31,0 kg
	8534.250	-	without hose **	G 1" (f)	G 1" (f)	22,5 kg	-
	8533.202	8523.202	25 m - 1/2" (996.425)	G 1/2" (f)	G 1/2" (m)	32,0 kg	33,0 kg

Hose reel capacity	inner hose Ø	* 3/8"	1/2"	5/8"	** 3/4"	1"	
	max. length	25 m	25 m	22 m	12 m	8 m	



s. 540 100 bar	8544.200	8554.200	without hose *	G 1" (f)	G 1" (f)	28,0 kg	33,5 kg
	8542.202	8552.202	20 m - 3/4" (997.320)	G 1" (f)	G 3/4" (m)	40,7 kg	46,2 kg
	8544.205	8554.205	without hose **	G 1/2" (f)	G 1/2" (f)	28,5 kg	34,0 kg
	8543.202	8553.202	20 m - 3/4" (997.420)	G 1" (f)	G 3/4" (m)	40,7 kg	46,2 kg

s. 540 50 bar	8542.203	8552.203	15 m - 1" (998.315)	G 1" (f)	G 1" (m)	42,0 kg	47,5 kg
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Hose reel capacity	inner hose Ø	* 5/8"	3/4"	1"	** 3/8"	1/2"	5/8"
	max. length	20 m	22 m	15 m	30 m	30 m	30 m



s. 560 100 bar	8564.200	-	without hose *	G 1" (f)	G 1" (f)	48,0 kg	-
	8564.206	-	without hose **	G 1/2" (f)	G 1/2" (f)	47,5 kg	-
s. 560 50 bar	8562.205	-	30 m - 1" (998.330)	G 1" (f)	G 1" (m)	78,2 kg	-

Hose reel capacity	inner hose Ø	* 5/8"	3/4"	1"	** 3/8"	1/2"	5/8"
	max. length	50 m	40 m	30 m	60 m	60 m	60 m

Hygienic hose

Black rubber hose



Type of fluid
HOT WATER

Pressure
200 bar

Material
- PAINTED STEEL
- ABS

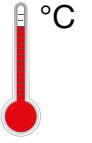
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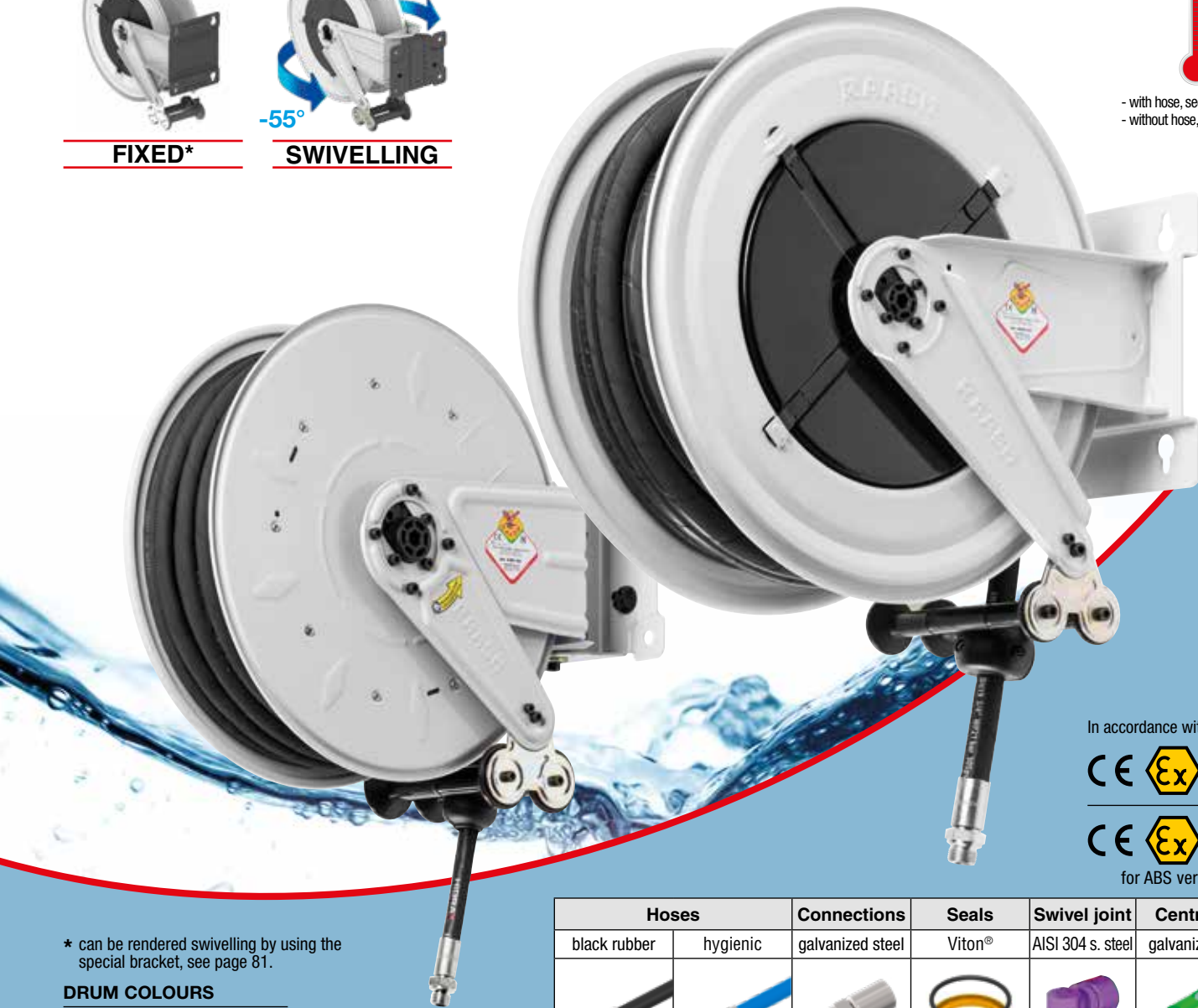
FIXED*



SWIVELLING



- with hose, see page 139
- without hose, max. 130 °C



In accordance with directive



for ABS versions

* can be rendered swivelling by using the special bracket, see page 81.

DRUM COLOURS

Painted
ABS

Hoses		Connections	Seals	Swivel joint	Central pin
black rubber	hygienic	galvanized steel	Viton®	AISI 304 s. steel	galvanized steel

Overall dimensions FIXED (mm)			Series	A	B	C	D	E	F	G	H	I	Packaging (mm) W x D x H	
			330	186	140	196	226	98	390	350	365	155		510 x 260 x 520
			390	186	140	196	226	98	410	390	410	155		580 x 280 x 590
			430	186	140	197	226	97	450	415	456	264		580 x 280 x 590
			430 ABS	186	140	197	226	110	450	425	461	259		580 x 280 x 590
			530	203	153	221	258	104	535	510	558	315		650 x 290 x 700
			540	300	218	227	268	165	535	510	572	315		660 x 390 x 690
			560	488	399	238	272	348	535	510	578	315		670 x 610 x 760

Overall dimensions SWIVELLING (mm)			Series	A	B	C	D	E	F	G	H	I	Packaging (mm) W x D x H	
			390	184	146	106	144	98	410	390	482	155		580 x 280 x 590
			430	208	162	118	164	97	450	415	540	264		580 x 280 x 590
			530	228	182	154	200	104	535	510	642	315		650 x 290 x 700
			540	300	218	227	268	165	535	510	700	315		660 x 390 x 690

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



P/N		Hose supplied	Connection		Weight	
fixed	swivelling		inlet	outlet	fixed	swivelling

s. 330	8330.300	-	without hose *	G 3/8" (f)	G 3/8" (f)	11,2 kg	-
	8330.301	-	12 m - 5/16" (994.512)	G 3/8" (f)	G 3/8" (f)	14,8 kg	-

* Hose reel capacity	inner hose Ø	1/4"	5/16"	3/8"	1/2"
	max. length	12 m	12 m	12 m	8 m

s. 390	8390.300	8380.300	without hose *	G 3/8" (f)	G 3/8" (f)	13,0 kg	13,5 kg
	8390.302	8380.302	17 m - 5/16" (994.517)	G 3/8" (f)	G 3/8" (f)	17,0 kg	17,5 kg

* Hose reel capacity	inner hose Ø	1/4"	5/16"	3/8"	1/2"
	max. length	15 m	16 m	17 m	12 m

s. 430	8430.300	8420.300	without hose *	G 3/8" (f)	G 1/2" (f)	16,0 kg	16,5 kg
	8430.301	8420.301	12 m - 3/8" (995.512)	G 3/8" (f)	G 3/8" (f)	20,3 kg	20,8 kg
	8430.302	8420.302	18 m - 3/8" (995.518)	G 3/8" (f)	G 3/8" (f)	22,4 kg	22,9 kg

* Hose reel capacity	inner hose Ø	5/16"	3/8"	1/2"
	max. length	20 m	20 m	16 m

s. 430 ABS	9430.300	-	without hose *	G 3/8" (f)	G 1/2" (f)	12,5 kg	-
	9430.301	-	12 m - 3/8" (995.512)	G 3/8" (f)	G 3/8" (f)	16,8 kg	-
	9430.302	-	18 m - 3/8" (995.518)	G 3/8" (f)	G 3/8" (f)	18,8 kg	-
	9431.302	-	18 m - 3/8" (995.618)	G 3/8" (f)	G 3/8" (f)	19,0 kg	-

* Hose reel capacity	inner hose Ø	5/16"	3/8"	1/2"
	max. length	20 m	20 m	16 m

s. 530	8530.300	8520.300	without hose *	G 3/8" (f)	G 1/2" (f)	21,0 kg	22,0 kg
	8530.301	8520.301	20 m - 3/8" (995.520)	G 3/8" (f)	G 3/8" (f)	27,0 kg	28,0 kg
	8530.302	8520.302	25 m - 3/8" (995.525)	G 3/8" (f)	G 3/8" (f)	28,5 kg	29,5 kg

* Hose reel capacity	inner hose Ø	3/8"	1/2"	5/8"
	max. length	25 m	25 m	22 m


s. 540	8540.300	8550.300	without hose *	G 3/8" (f)	G 1/2" (f)	28,0 kg	33,5 kg
	8540.301	8550.301	30 m - 3/8" (995.530)	G 3/8" (f)	G 3/8" (f)	36,8 kg	42,3 kg

* Hose reel capacity	inner hose Ø	3/8"	1/2"	5/8"
	max. length	30 m	30 m	30 m

s. 560	8560.300	-	without hose *	G 3/8" (f)	G 1/2" (f)	48,0 kg	-
	8560.301	-	40 m - 3/8" (995.540)	G 3/8" (f)	G 3/8" (f)	59,0 kg	-
	8560.302	-	50 m - 3/8" (995.550)	G 3/8" (f)	G 3/8" (f)	64,8 kg	-

* Hose reel capacity	inner hose Ø	3/8"	1/2"	5/8"
	max. length	60 m	60 m	60 m

 Hygienic hose

 Black rubber hose



Type of fluid
HOT WATER

Pressure
200 bar

Material
**- AISI 304 S. STEEL
- ABS**

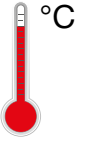
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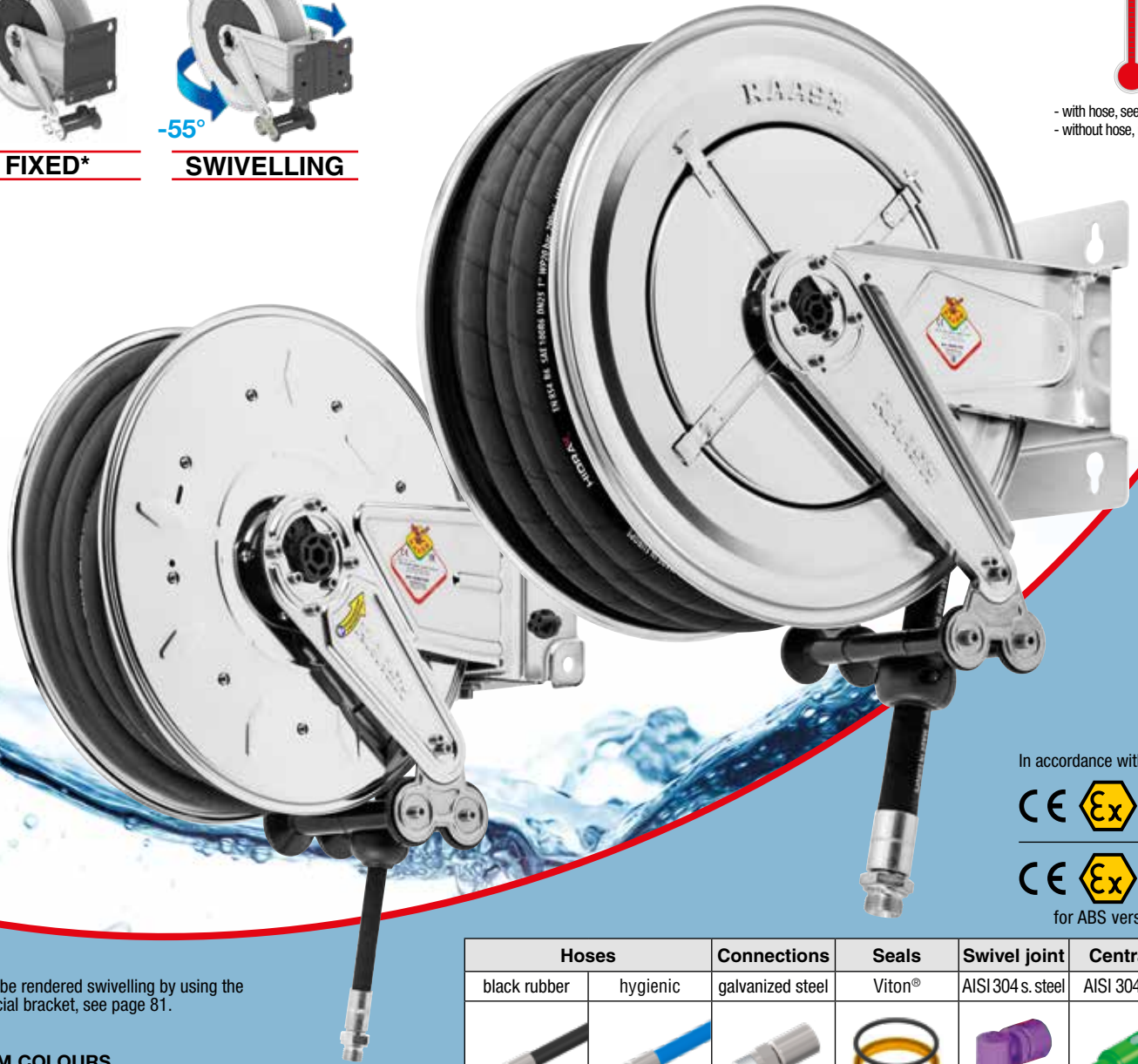
FIXED*



SWIVELLING



- with hose, see page 139
- without hose, max. 130 °C



In accordance with directive



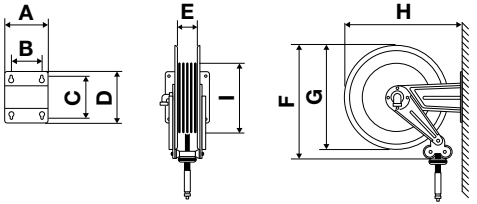

for ABS versions

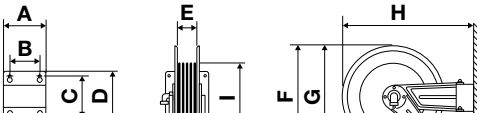

* can be rendered swivelling by using the special bracket, see page 81.

DRUM COLOURS

ABS

Hoses		Connections	Seals	Swivel joint	Central pin
black rubber	hygienic	galvanized steel	Viton®	AISI 304 s. steel	AISI 304 s. steel
					

Overall dimensions FIXED (mm)		Series	A	B	C	D	E	F	G	H	I	Packaging (mm) W x D x H	
		330	186	140	196	226	98	390	350	365	155		510 x 260 x 520
		390	186	140	196	226	98	410	390	410	155		580 x 280 x 590
		430	186	140	197	226	97	450	415	456	264		580 x 280 x 590
		430 ABS	186	140	197	226	110	450	425	461	259		580 x 280 x 590
		530	203	153	221	258	104	535	510	558	315		650 x 290 x 700
		540	300	218	227	268	165	535	510	572	315		660 x 390 x 690
		560	488	399	238	272	348	535	510	578	315		670 x 610 x 760

Overall dimensions SWIVELLING (mm)		Series	A	B	C	D	E	F	G	H	I	Packaging (mm) W x D x H	
		390	184	146	106	144	98	410	390	482	155		580 x 280 x 590
		430	208	162	118	164	97	450	415	540	264		580 x 280 x 590
		530	228	182	154	200	104	535	510	642	315		650 x 290 x 700
		540	300	218	227	268	165	535	510	700	315		660 x 390 x 690

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



	P/N		Hose supplied	Connection		Weight	
	fixed	swivelling		inlet	outlet	fixed	swivelling
s. 330	8332.300	-	without hose *	G 3/8" (f)	G 3/8" (f)	11,2 kg	-
	8332.301	-	12 m - 5/16" (994.512)	G 3/8" (f)	G 3/8" (f)	14,8 kg	-
	8333.301	-	12 m - 5/16" (994.612)	G 3/8" (f)	G 3/8" (f)	14,8 kg	-

* Hose reel capacity	inner hose Ø	1/4"	5/16"	3/8"	1/2"
	max. length	12 m	12 m	12 m	8 m



s. 390	8392.300	8382.300	without hose *	G 3/8" (f)	G 3/8" (f)	13,0 kg	13,5 kg
	8392.302	8382.302	17 m - 5/16" (994.517)	G 3/8" (f)	G 3/8" (f)	17,0 kg	17,5 kg
	8393.301	8383.301	12 m - 5/16" (994.612)	G 3/8" (f)	G 3/8" (f)	16,6 kg	17,1 kg

* Hose reel capacity	inner hose Ø	1/4"	5/16"	3/8"	1/2"
	max. length	15 m	16 m	17 m	12 m



s. 430	8434.300	8424.300	without hose *	G 3/8" (f)	G 1/2" (f)	16,0 kg	16,5 kg
	8432.301	8422.301	12 m - 3/8" (995.512)	G 3/8" (f)	G 3/8" (f)	20,3 kg	20,8 kg
	8432.302	8422.302	18 m - 3/8" (995.518)	G 3/8" (f)	G 3/8" (f)	22,4 kg	22,9 kg
	8433.302	8423.302	18 m - 3/8" (995.618)	G 3/8" (f)	G 3/8" (f)	22,4 kg	22,9 kg

* Hose reel capacity	inner hose Ø	5/16"	3/8"	1/2"
	max. length	20 m	20 m	16 m



s. 430 ABS	9434.300	-	without hose *	G 3/8" (f)	G 1/2" (f)	12,5 kg	-
	9432.301	-	12 m - 3/8" (995.512)	G 3/8" (f)	G 3/8" (f)	16,8 kg	-
	9432.302	-	18 m - 3/8" (995.518)	G 3/8" (f)	G 3/8" (f)	18,8 kg	-
	9433.302	-	18 m - 3/8" (995.618)	G 3/8" (f)	G 3/8" (f)	19,0 kg	-

* Hose reel capacity	inner hose Ø	5/16"	3/8"	1/2"
	max. length	20 m	20 m	16 m



s. 530	8534.300	8524.300	without hose *	G 3/8" (f)	G 1/2" (f)	21,0 kg	22,0 kg
	8532.301	8522.301	20 m - 3/8" (995.520)	G 3/8" (f)	G 3/8" (f)	27,0 kg	28,0 kg
	8532.302	8522.302	25 m - 3/8" (995.525)	G 3/8" (f)	G 3/8" (f)	28,5 kg	29,5 kg
	8533.302	8523.302	25 m - 3/8" (995.625)	G 3/8" (f)	G 3/8" (f)	28,5 kg	29,5 kg

* Hose reel capacity	inner hose Ø	3/8"	1/2"	5/8"
	max. length	25 m	25 m	22 m



s. 540	8544.300	8554.300	without hose *	G 3/8" (f)	G 1/2" (f)	28,5 kg	34,0 kg
	8542.301	8552.301	30 m - 3/8" (995.530)	G 3/8" (f)	G 3/8" (f)	36,8 kg	42,3 kg
	8543.301	8553.301	30 m - 3/8" (995.630)	G 3/8" (f)	G 3/8" (f)	36,8 kg	42,3 kg


* Hose reel capacity	inner hose Ø	3/8"	1/2"	5/8"
	max. length	30 m	30 m	30 m



s. 560	8564.300	-	without hose *	G 3/8" (f)	G 1/2" (f)	47,5 kg	-
	8562.301	-	40 m - 3/8" (995.540)	G 3/8" (f)	G 3/8" (f)	59,0 kg	-
	8562.302	-	50 m - 3/8" (995.550)	G 3/8" (f)	G 3/8" (f)	64,8 kg	-

* Hose reel capacity	inner hose Ø	3/8"	1/2"	5/8"
	max. length	60 m	60 m	60 m

 Hygienic hose

 Black rubber hose



Type of fluid
HOT WATER

Pressure
400 bar

Material
PAINTED STEEL

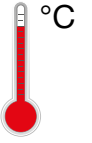
WITH SPRING



FIXED*



SWIVELLING



- with hose, see page 139
- without hose, max. 130 °C



In accordance with directive

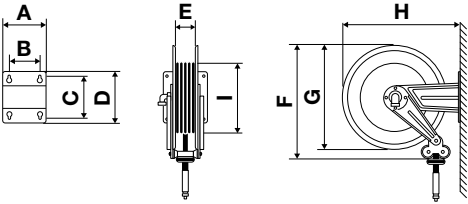



* can be rendered swivelling by using the special bracket, see page 81.

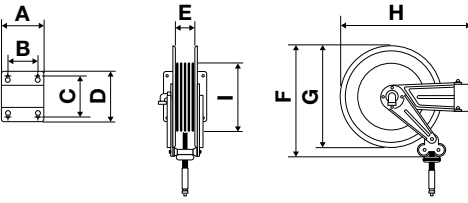

DRUM COLOURS

Painted

Hoses	Connections	Seals	Swivel joint	Central pin
black rubber	galvanized steel	Viton® - Teflon®	AISI 304 s. steel	galvanized steel
				

Overall dimensions FIXED (mm)			Series	A	B	C	D	E	F	G	H	I	Packaging (mm) W x D x H	
	330	186	140	196	226	98	390	350	365	155		510	260	520
	390	186	140	196	226	98	410	390	410	155		580	280	590
	430	186	140	197	226	97	450	415	456	264		580	280	590
	530	203	153	221	258	104	535	510	558	315		650	290	700
	540	300	218	227	268	165	535	510	572	315		660	390	690
	560	488	399	238	272	348	535	510	578	315		670	610	760

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

Overall dimensions SWIVELLING (mm)			Series	A	B	C	D	E	F	G	H	I	Packaging (mm) W x D x H	
	390	184	146	106	144	98	410	390	482	155		580	280	590
	430	208	162	118	164	97	450	415	540	264		580	280	590
	530	228	182	154	200	104	535	510	642	315		650	290	700
	540	300	218	227	268	165	535	510	700	315		660	390	690

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



	P/N		Hose supplied	Connection		Weight	
	fixed	swivelling		inlet	outlet	fixed	swivelling
s. 330	8330.350	-	without hose *	G 3/8" (f)	G 3/8" (f)	11,2 kg	-
* Hose reel capacity	inner hose Ø		1/4"	5/16"	3/8"	1/2"	
	max. length		12 m	12 m	12 m	8 m	
s. 390	8390.350	8380.350	without hose *	G 3/8" (f)	G 3/8" (f)	13,0 kg	13,5 kg
	8390.352	8380.352	17 m - 5/16" (994.717)	G 3/8" (f)	G 3/8" (f)	20,7 kg	21,2 kg
* Hose reel capacity	inner hose Ø		1/4"	5/16"	3/8"	1/2"	
	max. length		15 m	16 m	17 m	12 m	
s. 430	8430.350	8420.350	without hose *	G 3/8" (f)	G 1/2" (f)	16,0 kg	16,5 kg
	8430.354	8420.354	15 m - 3/8" (995.815)	G 3/8" (f)	G 3/8" (f)	23,1 kg	23,6 kg
* Hose reel capacity	inner hose Ø		5/16"	3/8"			
	max. length		12 m	15 m			
s. 530	8530.350	8520.350	without hose *	G 3/8" (f)	G 1/2" (f)	21,0 kg	22,0 kg
	8530.352	8520.352	25 m - 3/8" (995.825)	G 3/8" (f)	G 3/8" (f)	31,8 kg	32,8 kg
* Hose reel capacity	inner hose Ø		3/8"	1/2"			
	max. length		25 m	25 m			
s. 540	8540.350	8550.350	without hose *	G 3/8" (f)	G 1/2" (f)	28,0 kg	33,5 kg
* Hose reel capacity	inner hose Ø		3/8"	1/2"			
	max. length		30 m	30 m			
s. 560	8560.350	-	without hose *	G 3/8" (f)	G 1/2" (f)	48,0 kg	-
* Hose reel capacity	inner hose Ø		3/8"	1/2"			
	max. length		60 m	60 m			



Type of fluid
HOT WATER

Pressure
400-700 bar

Material
- AISI 304 S. STEEL
- ABS

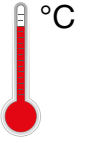
WITH SPRING



FIXED*



SWIVELLING



- with hose, see page 139
- without hose, max. 130 °C



In accordance with directive



for ABS versions

* can be rendered swivelling by using the special bracket, see page 81.

DRUM COLOURS

ABS

Hoses		Connections	Seals	Swivel joint	Central pin
black rubber	hygienic	galvanized steel	Viton® - Teflon®	AISI 304 s. steel	AISI 304 s. steel

Overall dimensions FIXED (mm)			Series	A	B	C	D	E	F	G	H	I	Packaging (mm) W x D x H	
	330	186	140	196	226	98	390	350	365	155		510	260	520
	390	186	140	196	226	98	410	390	410	155		580	280	590
	430	186	140	197	226	97	450	415	456	264		580	280	590
	430 ABS	186	140	197	226	110	450	425	461	259		580	280	590
	530	203	153	221	258	104	535	510	558	315		650	290	700
	540	300	218	227	268	165	535	510	572	315		660	390	690
	560	488	399	238	272	348	535	510	578	315		670	610	760

Overall dimensions SWIVELLING (mm)			Series	A	B	C	D	E	F	G	H	I	Packaging (mm) W x D x H	
	390	184	146	106	144	98	410	390	482	155		580	280	590
	430	208	162	118	164	97	450	415	540	264		580	280	590
	530	228	182	154	200	104	535	510	642	315		650	290	700
	540	300	218	227	268	165	535	510	700	315		660	390	690

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

P/N		Hose supplied	Connection		Weight	
fixed	swivelling		inlet	outlet	fixed	swivelling



s. 330 400 bar	8332.350	-	without hose *	G 3/8" (f)	G 3/8" (f)	11,2 kg	-
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* Hose reel capacity	inner hose Ø	1/4"	5/16"	3/8"	1/2"
	max. length	12 m	12 m	12 m	8 m



s. 390 400 bar	8392.350	8382.350	without hose *	G 3/8" (f)	G 3/8" (f)	13,0 kg	13,5 kg
	8392.352	8382.352	17 m - 5/16" (994.717)	G 3/8" (f)	G 3/8" (f)	20,7 kg	21,2 kg

* Hose reel capacity	inner hose Ø	1/4"	5/16"	3/8"	1/2"
	max. length	15 m	16 m	17 m	12 m



s. 430 400 bar	8434.350	8424.350	without hose *	G 3/8" (f)	G 1/2" (f)	16,0 kg	16,5 kg
	8432.354	8422.354	15 m - 3/8" (995.815)	G 3/8" (f)	G 3/8" (f)	23,1 kg	23,6 kg
	8433.354	8423.354	15 m - 3/8" (995.915)	G 3/8" (f)	G 3/8" (f)	23,1 kg	23,6 kg

* Hose reel capacity	inner hose Ø	5/16"	3/8"
	max. length	12 m	15 m



s. 430 ABS 400 bar	9434.350	-	without hose *	G 3/8" (f)	G 1/2" (f)	12,5 kg	-
	9432.353	-	10 m - 3/8" (995.810)	G 3/8" (f)	G 3/8" (f)	18,4 kg	-
	9432.354	-	15 m - 3/8" (995.815)	G 3/8" (f)	G 3/8" (f)	20,8 kg	-

* Hose reel capacity	inner hose Ø	3/8"	1/2"
	max. length	25 m	25 m



s. 530 400 bar	8534.350	8524.350	without hose *	G 3/8" (f)	G 1/2" (f)	21,0 kg	22,0 kg
	8532.352	8522.352	25 m - 3/8" (995.825)	G 3/8" (f)	G 3/8" (f)	31,8 kg	32,8 kg
	8533.352	8523.352	25 m - 3/8" (995.925)	G 3/8" (f)	G 3/8" (f)	31,8 kg	32,8 kg

s. 530 700 bar	8534.550	-	without hose *	G 3/8" (f)	G 3/8" (f)	21,0 kg	-
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* Hose reel capacity	inner hose Ø	3/8"	1/2"
	max. length	25 m	25 m



s. 540 400 bar	8544.350	8554.350	without hose *	G 3/8" (f)	G 1/2" (f)	28,0 kg	33,5 kg
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s. 540 700 bar	8544.550	-	without hose *	G 3/8" (f)	G 3/8" (f)	28,5 kg	-
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* Hose reel capacity	inner hose Ø	3/8"	1/2"
	max. length	30 m	30 m



s. 560 400 bar	8564.350	-	without hose *	G 3/8" (f)	G 3/8" (f)	48,0 kg	-
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* Hose reel capacity	inner hose Ø	3/8"	1/2"
	max. length	60 m	60 m

Hygienic hose Black rubber hose



Type of fluid
HOT WATER

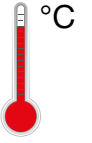
Pressure
**100-200
400 bar**

Material
AISI 316 S. STEEL

WITH SPRING



FIXED*



- with hose, see page 139
- without hose, max. 130 °C



* can be rendered swivelling by using the special bracket, see page 81.

In accordance with directive



The hose reels in AISI 316 stainless steel can also be used for the following fluids:

OIL AND SIMILAR GREASE DIESEL ADBLUE®

Seals	Swivel joint	Central pin
Viton®-Teflon®	AISI 316 s. steel	AISI 316 s. steel

Overall dimensions (mm)			Series	A	B	C	D	E	F	G	H	I	Packaging (mm) W x D x H
	430	186	140	197	226	97	450	415	456	264		580 x 280 x 590	
	530	203	153	221	258	104	535	510	558	315		650 x 290 x 700	
	540	300	218	227	268	165	535	510	572	315		660 x 390 x 690	
	560	488	399	238	272	348	535	510	578	315		670 x 610 x 760	

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

See specific catalogue



P/N	Hose supplied	Connection		Weight
		inlet	outlet	



s. 430 100 bar	8435.200	without hose *	G 1/2" (f)	G 1/2" (f)	16,0 kg
s. 430 200 bar	8435.300	without hose **	G 3/8" (f)	G 1/2" (f)	16,0 kg
s. 430 400 bar	8435.350	without hose **	G 3/8" (f)	G 1/2" (f)	16,0 kg

* Hose reel capacity	inner hose Ø	5/16"	3/8"	1/2"
	max. length	20 m	20 m	16 m
** Hose reel capacity	inner hose Ø	5/16"	3/8"	
	max. length	12 m	15 m	



s. 530 100 bar	8535.200	without hose *	G 1/2" (f)	G 1/2" (f)	21,0 kg
s. 530 200 bar	8535.300	without hose **	G 3/8" (f)	G 1/2" (f)	21,0 kg
s. 530 400 bar	8535.350	without hose **	G 3/8" (f)	G 1/2" (f)	21,0 kg

* Hose reel capacity	inner hose Ø	3/8"	1/2"	5/8"
	max. length	25 m	25 m	22 m
** Hose reel capacity	inner hose Ø	3/8"	1/2"	
	max. length	25 m	25 m	



s. 540 100 bar	8545.200	without hose *	G 1" (f)	G 1" (f)	28,0 kg
	8545.205	without hose **	G 1/2" (f)	G 1/2" (f)	28,5 kg

* Hose reel capacity	inner hose Ø	5/8"	3/4"	1"
	max. length	20 m	22 m	15 m
** Hose reel capacity	inner hose Ø	3/8"	1/2"	5/8"
	max. length	32 m	33 m	36 m



s. 560 100 bar	8565.200	without hose *	G 1" (f)	G 1" (f)	48,5 kg
	8565.206	without hose **	G 1/2" (f)	G 1/2" (m)	47,5 kg

* Hose reel capacity	inner hose Ø	5/8"	3/4"	1"
	max. length	50 m	40 m	30 m
** Hose reel capacity	inner hose Ø	3/8"	1/2"	5/8"
	max. length	60 m	60 m	60 m



Type of fluid
**OIL AND
SIMILAR**

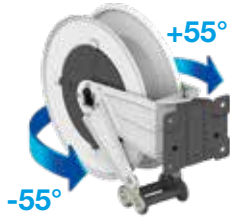
Pressure
**50-100
150 bar**

Material
**- PAINTED STEEL
- ABS**

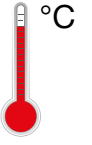
WITH SPRING



FIXED*



SWIVELLING



- with hose, see page 139
- without hose, max. 80 °C



In accordance with directive



for ABS versions

* can be rendered swivelling by using the special bracket, see page 81.

DRUM COLOURS

Painted
ABS

Hoses	Connections	Seals	Swivel joint	Central pin
black rubber	galvanized steel	polyurethane	galvanized steel	galvanized steel

Overall dimensions FIXED (mm)			Series	A	B	C	D	E	F	G	H	I	Packaging (mm) W x D x H	
			330	186	140	196	226	98	390	350	365	155		510 x 260 x 520
			390	186	140	196	226	98	410	390	410	155		580 x 280 x 590
			430	186	140	197	226	97	450	415	456	264		580 x 280 x 590
			430 ABS	186	140	197	226	110	450	425	461	259		580 x 280 x 590
			530	203	153	221	258	104	535	510	558	315		650 x 290 x 700
			540	300	218	227	268	165	535	510	572	315		660 x 390 x 690
			560	488	399	238	272	348	535	510	578	315		670 x 610 x 760

Overall dimensions SWIVELLING (mm)			Series	A	B	C	D	E	F	G	H	I	Packaging (mm) W x D x H	
			390	184	146	106	144	98	410	390	482	155		580 x 280 x 590
			430	208	162	118	164	97	450	415	540	264		580 x 280 x 590
			530	228	182	154	200	104	535	510	642	315		650 x 290 x 700
			540	300	218	227	268	165	535	510	700	315		660 x 390 x 690

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



	P/N		Hose supplied	Connection		Weight	
	fixed	swivelling		inlet	outlet	fixed	swivelling
s. 330 150 bar	8330.400	-	without hose *	G 1/2" (f)	G 3/8"(f) G 1/2"(f)	11,2 kg	-
	8330.402	-	12 m - 3/8" (995.312)	G 1/2" (f)	G 1/2" (m)	15,0 kg	-
* Hose reel capacity		inner hose Ø max. length	1/4" 12 m 5/16" 12 m 3/8" 12 m 1/2" 8 m				
s. 390 150 bar	8390.400	8380.400	without hose *	G 1/2" (f)	G 3/8"(f) G 1/2"(f)	13,0 kg	13,5 kg
	8390.401	8380.401	12 m - 3/8" (995.312)	G 1/2" (f)	G 1/2" (m)	16,8 kg	17,3 kg
	8390.402	8380.402	17 m - 3/8" (995.317)	G 1/2" (f)	G 1/2" (m)	18,3 kg	18,8 kg
* Hose reel capacity		inner hose Ø max. length	1/4" 15 m 5/16" 16 m 3/8" 17 m 1/2" 12 m				
s. 430 150 bar	8430.400	8420.400	without hose *	G 1/2" (f)	G 1/2" (f)	16,0 kg	16,5 kg
	8430.401	8420.401	10 m - 1/2" (996.310)	G 1/2" (f)	G 1/2" (m)	20,5 kg	21,0 kg
	8430.402	8420.402	15 m - 1/2" (996.315)	G 1/2" (f)	G 1/2" (m)	12,5 kg	13,0 kg
	8430.450	-	without hose **	G 1" (f)	G 3/4" (f)	16,8 kg	-
s. 430 for suction	8430.400/AS	-	without hose *	G 1/2" (f)	G 1/2" (f)	16,0 kg	-
	8430.401/AS	8420.401/AS	10 m - 1/2" (996.310)	G 1/2" (f)	G 1/2" (m)	20,5 kg	21,0 kg
	8430.415/AS	-	without hose **	G 1/2" (f)	G 1/2" (m)	16,0 kg	-
	8430.452/AS	-	8 m - 3/4" (997.3308)	G 1" (f)	G 3/4" (m)	22,0 kg	-
s. 430 100 bar	8430.415	-	without hose **	G 1/2" (f)	G 1/2" (m)	16,0 kg	-
	8430.416	-	10 m - 5/8" (999.3310)	G 3/4" (f)	G 3/4" (m)	21,5 kg	-
	8430.417	-	8 m - 3/4" (997.3308)	G 3/4" (f)	G 3/4" (m)	22,0 kg	-
Hose reel capacity		inner hose Ø max. length	* 5/16" 20 m 3/8" 20 m 1/2" 16 m ** 5/8" 14 m 3/4" 8 m				
s. 430 ABS 150 bar	9430.400	-	without hose *	G 1/2" (f)	G 1/2" (f)	12,5 kg	-
	9430.401	-	10 m - 1/2" (996.310)	G 1/2" (f)	G 1/2" (m)	17,0 kg	-
	9430.402	-	15 m - 1/2" (996.315)	G 1/2" (f)	G 1/2" (m)	19,0 kg	-
s. 430 ABS for suction	9430.400/AS	-	without hose *	G 1/2" (f)	G 1/2" (f)	12,5 kg	-
s. 430 ABS 100 bar	9430.415	-	without hose **	G 1/2" (f)	G 1/2" (m)	12,5 kg	-
	9430.416	-	10 m - 5/8" (999.3310)	G 3/4" (f)	G 3/4" (m)	17,0 kg	-
	9430.417	-	8 m - 3/4" (997.3308)	G 3/4" (f)	G 3/4" (m)	17,5 kg	-
Hose reel capacity		inner hose Ø max. length	* 3/8" 25 m 1/2" 25 m 5/8" 22 m ** 3/4" 12 m 1" 8 m				
s. 530 150 bar	8530.400	8520.400	without hose *	G 1/2" (f)	G 1/2" (f)	21,0 kg	22,0 kg
	8530.401	8520.401	20 m - 1/2" (996.320)	G 1/2" (f)	G 1/2" (m)	29,2 kg	30,2 kg
	8530.402	8520.402	25 m - 1/2" (996.325)	G 1/2" (f)	G 1/2" (m)	31,1 kg	32,1 kg
s. 530 100 bar	8530.415	-	without hose **	G 1" (f)	G 1" (f)	21,0 kg	-
	8530.416	-	12 m - 3/4" (997.3312)	G 1" (f)	G 3/4" (m)	28,8 kg	-
Hose reel capacity		inner hose Ø max. length	* 3/8" 25 m 1/2" 25 m 5/8" 22 m ** 3/4" 12 m 1" 8 m				
s. 540 150 bar	8540.400	8550.400	without hose *	G 1" (f)	G 1" (f)	28,0 kg	33,5 kg
	8540.405	8550.405	without hose **	G 1/2" (f)	G 1/2" (f)	28,0 kg	33,5 kg
	8540.406	8550.406	30 m - 1/2" (996.330)	G 1/2" (f)	G 1/2" (m)	40,3 kg	45,8 kg
s. 540 100 bar	8540.411	8550.411	15 m - 3/4" (997.3315)	G 1" (f)	G 3/4" (m)	37,6 kg	43,1 kg
	8540.412	8550.412	20 m - 3/4" (997.3320)	G 1" (f)	G 3/4" (m)	40,2 kg	45,7 kg
s. 540 50 bar	8540.413	8550.413	15 m - 1" (998.3315)	G 1" (f)	G 1" (m)	42,6 kg	48,1 kg
	8540.414	-	10 m - 1" (998.3310)	G 1" (f)	G 1" (m)	38,2 kg	-
Hose reel capacity		inner hose Ø max. length	* 3/4" 22 m 1" 15 m ** 3/8" 30 m 1/2" 30 m 5/8" 30 m				
s. 560 150 bar	8560.400	-	without hose *	G 1" (f)	G 1" (f)	48,0 kg	-
* Hose reel capacity		inner hose Ø max. length	5/8" 50 m 3/4" 40 m 1" 30 m				

Prepared with outlet connection for Ø 3/4" hoses



Type of fluid
**OIL AND
SIMILAR**

Pressure
150 bar

Material
**- AISI 304 S. STEEL
- ABS**

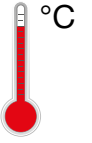
WITH SPRING



FIXED*



SWIVELLING



- with hose, see page 139
- without hose, max. 130 °C



In accordance with directive





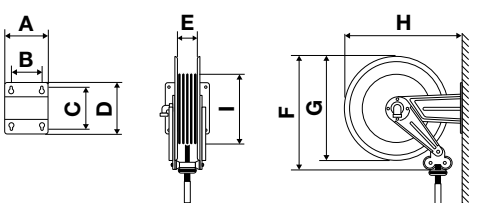
for ABS versions

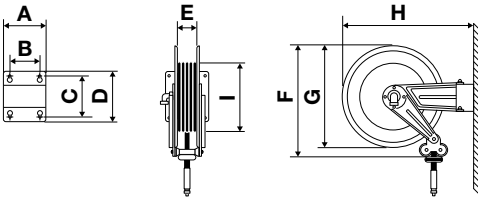
* can be rendered swivelling by using the special bracket, see page 81.

DRUM COLOURS

ABS

Seals	Swivel joint	Central pin
Viton®	AISI 304 s. steel	AISI 304 s. steel
		

Overall dimensions FIXED (mm)	Series	A	B	C	D	E	F	G	H	I	Packaging (mm) W x D x H
		390	186	140	196	226	98	410	390	410	
	430	186	140	197	226	97	450	415	456	264	
	430 ABS	186	140	197	226	110	450	425	461	259	
	530	203	153	221	258	104	535	510	558	315	
	540	300	218	227	268	165	535	510	572	315	

Overall dimensions SWIVELLING (mm)	Series	A	B	C	D	E	F	G	H	I	Packaging (mm) W x D x H
		390	184	146	106	144	98	410	390	482	
	430	208	162	118	164	97	450	415	540	264	
	530	228	182	154	200	104	535	510	642	315	
	540	300	218	227	268	165	535	510	700	315	

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



	P/N		Hose supplied	Connection		Weight	
	fixed	swivelling		inlet	outlet	fixed	swivelling
s. 390	8392.200	8382.200	without hose *	G 1/2" (f)	G 3/8"(f) G 1/2"(f)	13,0 kg	13,5 kg

* Hose reel capacity	inner hose Ø	1/4"	5/16"	3/8"	1/2"		
	max. length	15 m	16 m	17 m	12 m		



s. 430	8434.200	8424.200	without hose *	G 1/2" (f)	G 1/2" (f)	16,0 kg	16,5 kg
	8434.250	-	without hose **	G 1" (f)	G 3/4" (f)	17,0 kg	-

Hose reel capacity	inner hose Ø	* 5/16"	3/8"	1/2"	** 5/8"	3/4"	
	max. length	20 m	20 m	16 m	14 m	8 m	



s. 430 ABS	9434.200	-	without hose *	G 1/2" (f)	G 1/2" (f)	12,5 kg	-
	9432.401	-	10 m - 1/2" (996.310)	G 1/2" (f)	G 1/2" (m)	16,9 kg	-
	9432.402	-	15 m - 1/2" (996.315)	G 1/2" (f)	G 1/2" (m)	20,0 kg	-

* Hose reel capacity	inner hose Ø	5/16"	3/8"	1/2"			
	max. length	20 m	20 m	16 m			



s. 530	8534.200	8524.200	without hose *	G 1/2" (f)	G 1/2" (f)	21,0 kg	22,0 kg
	8534.250	-	without hose **	G 1" (f)	G 1" (f)	22,5 kg	-

Hose reel capacity	inner hose Ø	* 3/8"	1/2"	5/8"	** 3/4"	1"	
	max. length	25 m	25 m	22 m	12 m	8 m	



s. 540	8544.200	8554.200	without hose *	G 1" (f)	G 1" (f)	28,0 kg	33,5 kg
	8544.205	8554.205	without hose **	G 1/2" (f)	G 1/2" (f)	28,5 kg	34,0 kg

Hose reel capacity	inner hose Ø	* 3/4"	1"	** 3/8"	1/2"	5/8"	
	max. length	22 m	15 m	30 m	30 m	30 m	



Type of fluid
GREASE

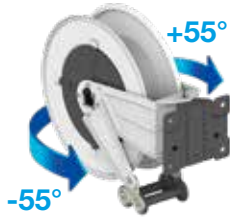
Pressure
400-600 bar

Material
- PAINTED STEEL
- ABS

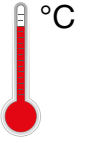
WITH SPRING



FIXED*



SWIVELLING



- with hose, see page 139
- without hose, max. 80 °C



In accordance with directive



for ABS versions

* can be rendered swivelling by using the special bracket, see page 81.

DRUM COLOURS



Hoses	Connections	Seals	Swivel joint	Central pin
black rubber	galvanized steel	polyurethane	galvanized steel	galvanized steel

Overall dimensions FIXED (mm)			Series	A	B	C	D	E	F	G	H	I	Packaging (mm) W x D x H	
			330	186	140	196	226	98	390	350	365	155		510 x 260 x 520
			390	186	140	196	226	98	410	390	410	155		580 x 280 x 590
			430	186	140	197	226	97	450	415	456	264		580 x 280 x 590
			430 ABS	186	140	197	226	110	450	425	461	259		580 x 280 x 590
			530	203	153	221	258	104	535	510	558	315		650 x 290 x 700
			540	300	218	227	268	165	535	510	572	315		660 x 390 x 690

Overall dimensions SWIVELLING (mm)			Series	A	B	C	D	E	F	G	H	I	Packaging (mm) W x D x H	
			390	184	146	106	144	98	410	390	482	155		580 x 280 x 590
			430	208	162	118	164	97	450	415	540	264		580 x 280 x 590
			530	228	182	154	200	104	535	510	642	315		650 x 290 x 700
			540	300	218	227	268	165	535	510	700	315		660 x 390 x 690

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



	P/N		Hose supplied	Connection		Weight	
	fixed	swivelling		inlet	outlet	fixed	swivelling
s. 330 600 bar	8330.500	-	without hose *	G 3/8" (f)	G 3/8" (f)	11,2 kg	-
s. 330 400 bar	8330.501	-	12 m - 1/4" (993.511)	G 3/8" (f)	G 1/4" (m)	15,2 kg	-

* Hose reel capacity	inner hose Ø	1/4"	5/16"	3/8"	1/2"		
	max. length	12 m	12 m	12 m	8 m		



s. 390 600 bar	8390.500	8380.500	without hose *	G 3/8" (f)	G 3/8" (f)	13,0 kg	13,5 kg
s. 390 400 bar	8390.501	8380.501	12 m - 1/4" (993.511)	G 3/8" (f)	G 1/4" (m)	17,0 kg	17,5 kg
	8390.502	8380.502	16 m - 1/4" (993.516)	G 3/8" (f)	G 1/4" (m)	18,0 kg	18,5 kg

* Hose reel capacity	inner hose Ø	1/4"	5/16"	3/8"	1/2"		
	max. length	16 m	16 m	17 m	12 m		



s. 430 600 bar	8430.500	8420.500	without hose *	G 3/8" (f)	G 1/2" (f)	16,0 kg	16,5 kg
s. 430 400 bar	8430.501	8420.501	12 m - 1/4" (993.512)	G 3/8" (f)	G 1/4" (m)	20,0 kg	20,5 kg
	8430.502	8420.502	18 m - 1/4" (993.518)	G 3/8" (f)	G 1/4" (m)	21,7 kg	22,2 kg
	8430.505	8420.505	10 m - 3/8" (995.710)	G 3/8" (f)	G 1/4" (m)	20,8 kg	21,3 kg
	8430.506	8420.506	15 m - 3/8" (995.715)	G 3/8" (f)	G 1/4" (m)	22,7 kg	23,2 kg

* Hose reel capacity	inner hose Ø	5/16"	3/8"				
	max. length	12 m	15 m				



s. 430 ABS 600 bar	9430.500	-	without hose *	G 3/8" (f)	G 1/2" (f)	12,5 kg	-
s. 430 ABS 400 bar	9430.501	-	12 m - 1/4" (993.512)	G 3/8" (f)	G 1/4" (m)	16,5 kg	-
	9430.502	-	18 m - 1/4" (993.518)	G 3/8" (f)	G 1/4" (m)	18,2 kg	-
	9430.505	-	10 m - 3/8" (995.710)	G 3/8" (f)	G 1/4" (m)	17,3 kg	-
	9430.506	-	15 m - 3/8" (995.715)	G 3/8" (f)	G 1/4" (m)	19,2 kg	-

* Hose reel capacity	inner hose Ø	5/16"	3/8"				
	max. length	12 m	15 m				



s. 530 600 bar	8530.500	8520.500	without hose *	G 3/8" (f)	G 1/2" (f)	21,0 kg	22,0 kg
s. 530 400 bar	8530.501	8520.501	20 m - 3/8" (995.720)	G 3/8" (f)	G 1/4" (m)	29,6 kg	30,6 kg
	8530.502	8520.502	25 m - 3/8" (995.725)	G 3/8" (f)	G 1/4" (m)	31,6 kg	32,6 kg

* Hose reel capacity	inner hose Ø	3/8"	1/2"				
	max. length	25 m	25 m				



s. 540 600 bar	8540.500	8550.500	without hose *	G 3/8" (f)	G 1/2" (f)	28,0 kg	33,5 kg
s. 540 400 bar	8540.501	8550.501	30 m - 3/8" (995.730)	G 3/8" (f)	G 1/4" (m)	41,0 kg	46,5 kg

* Hose reel capacity	inner hose Ø	3/8"	1/2"	5/8"			
	max. length	30 m	30 m	30 m			



Type of fluid
GREASE

Pressure
400-600 bar

Material
- AISI 304 S. STEEL
- ABS

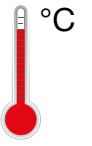
WITH SPRING



FIXED*



SWIVELLING



- with hose, see page 139
- without hose, max. 80 °C



In accordance with directive



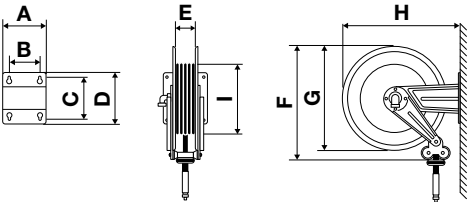

for ABS versions

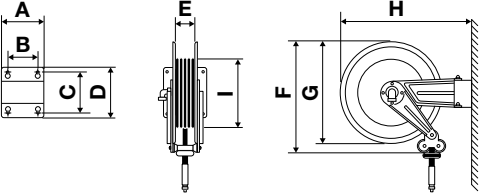

* can be rendered swivelling by using the special bracket, see page 81.

DRUM COLOURS

ABS

Hoses	Connections	Seals	Swivel joint	Central pin
black rubber	galvanized steel	polyurethane	galvanized steel	AISI 304 s. steel
				

Overall dimensions FIXED (mm)			Series	A	B	C	D	E	F	G	H	I	Packaging (mm) W x D x H
	390	186	140	196	226	98	410	390	410	155		580 x 280 x 590	
	430	186	140	197	226	97	450	415	456	264		580 x 280 x 590	
	430 ABS	186	140	197	226	110	450	425	461	259	580 x 280 x 590		
	530	203	153	221	258	104	535	510	558	315	650 x 290 x 700		

Overall dimensions SWIVELLING (mm)			Series	A	B	C	D	E	F	G	H	I	Packaging (mm) W x D x H
	390	184	146	106	144	98	410	390	482	155		580 x 280 x 590	
	430	208	162	118	164	97	450	415	540	264		580 x 280 x 590	
	530	228	182	154	200	104	535	510	642	315		650 x 290 x 700	

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



P/N		Hose supplied	Connection		Weight	
fixed	swivelling		inlet	outlet	fixed	swivelling

s. 390 600 bar	8392.500	8382.500	without hose *	G 3/8" (f)	G 3/8" (f)	13,0 kg	13,5 kg
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* Hose reel capacity	inner hose Ø	1/4"	5/16"	3/8"	1/2"
	max. length	15 m	16 m	17 m	12 m

s. 430 600 bar	8432.500	8422.500	without hose *	G 3/8" (f)	G 1/2" (f)	16,0 kg	16,5 kg
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* Hose reel capacity	inner hose Ø	5/16"	3/8"
	max. length	12 m	15 m

s. 430 ABS 600 bar	9432.500	-	without hose *	G 3/8" (f)	G 1/2" (f)	12,5 kg	-
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s. 430 ABS 400 bar	9432.501	-	12 m - 1/4" (993.512)	G 3/8" (f)	G 1/4" (m)	16,5 kg	-
	9432.502	-	18 m - 1/4" (993.518)	G 3/8" (f)	G 1/4" (m)	18,2 kg	-
	9432.505	-	10 m - 3/8" (995.710)	G 3/8" (f)	G 1/4" (m)	17,3 kg	-
	9432.506	-	15 m - 3/8" (995.715)	G 3/8" (f)	G 1/4" (m)	19,2 kg	-

* Hose reel capacity	inner hose Ø	5/16"	3/8"
	max. length	12 m	15 m

s. 530 600 bar	8532.500	8522.500	without hose *	G 3/8" (f)	G 1/2" (m)	21,0 kg	22,0 kg
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* Hose reel capacity	inner hose Ø	3/8"	1/2"
	max. length	25 m	25 m



Type of fluid
DIESEL

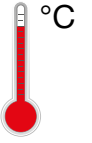
Pressure
10-20 bar

Material
- PAINTED STEEL
- ABS

WITH SPRING



FIXED*



- with hose, see page 139
- without hose, max. 100 °C

In accordance with directive



for ABS versions

* can be rendered swivelling by using the special bracket, see page 81.

DRUM COLOURS

Painted
ABS

Hoses	Connections	Seals	Swivel joint	Central pin
black antistatic rubber	galvanized steel	Viton®	brass	galvanized steel

Overall dimensions (mm)		Series	A	B	C	D	E	F	G	H	I	Packaging (mm) W x D x H
		430	186	140	197	226	97	450	415	456	264	
		430 ABS	186	140	197	226	110	450	425	461	259	580 x 280 x 590
		530	203	153	221	258	104	535	510	558	315	650 x 290 x 700
		540	300	218	227	268	165	535	510	572	315	660 x 390 x 690
		560	488	399	238	272	348	535	510	578	315	670 x 610 x 760

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



	P/N	Hose supplied	Connection		Weight
			inlet	outlet	
s. 430 20 bar	8430.150	without hose *	G 1" (f)	G 3/4" (f)	17,0 kg
	8430.600	without hose *	G 1/2" (f)	G 1/2" (m)	16,0 kg
s. 430 10 bar	8430.601	10 m - 5/8" (999.810)	G 3/4" (f)	G 3/4" (m)	20,4 kg
	8430.602	8 m - 3/4" (997.808)	G 3/4" (f)	G 3/4" (m)	22,5 kg
* Hose reel capacity		inner hose Ø max. length	1/2" 5/8" 3/4" 16 m 14 m 8 m		
s. 430 ABS 20 bar	9430.600	without hose *	G 1/2" (f)	G 1/2" (m)	12,5 kg
s. 430 ABS 10 bar	9430.601	10 m - 5/8" (999.810)	G 3/4" (f)	G 3/4" (m)	16,9 kg
	9430.602	8 m - 3/4" (997.808)	G 3/4" (f)	G 3/4" (m)	19,0 kg
* Hose reel capacity		inner hose Ø max. length	1/2" 5/8" 3/4" 16 m 14 m 8 m		
s. 530 20 bar	8530.150	without hose *	G 1" (f)	G 1" (f)	21,0 kg
s. 530 10 bar	8530.603	12 m - 3/4" (997.812)	G 1" (f)	G 3/4" (m)	26,6 kg
	8530.604	8 m - 1" (998.808)	G 1" (f)	G 1" (m)	28,0 kg
* Hose reel capacity		inner hose Ø max. length	5/8" 3/4" 1" 22 m 12 m 8 m		
s. 540 20 bar	8540.100	without hose *	G 1" (f)	G 1" (f)	28,0 kg
s. 540 10 bar	8540.601	15 m - 3/4" (997.815)	G 1" (f)	G 3/4" (m)	35,2 kg
	8540.602	20 m - 3/4" (997.820)	G 1" (f)	G 3/4" (m)	37,9 kg
	8540.603	15 m - 1" (998.815)	G 1" (f)	G 1" (m)	39,3 kg
* Hose reel capacity		inner hose Ø max. length	3/4" 1" 22 m 15 m		
s. 560 20 bar	8560.100	without hose *	G 1" (f)	G 1" (f)	48,0 kg
s. 560 10 bar	8560.603	40 m - 3/4" (997.840)	G 1" (f)	G 3/4" (m)	66,4 kg
	8560.604	20 m - 1" (998.820)	G 1" (f)	G 1" (m)	62,6 kg
	8560.605	30 m - 1" (998.830)	G 1" (f)	G 1" (m)	70,4 kg
* Hose reel capacity		inner hose Ø max. length	3/4" 1" 40 m 30 m		

Prepared with outlet connection for Ø 3/4" hoses



Type of fluid
DIESEL

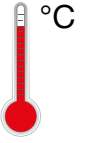
Pressure
10-20 bar

Material
AISI 304 S. STEEL

WITH SPRING



FIXED*



- with hose, see page 139
- without hose, max. 100 °C

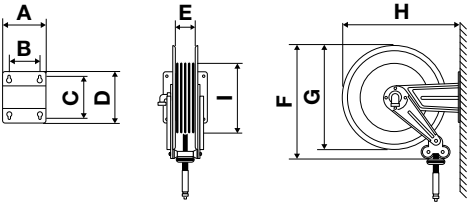



In accordance with directive



* can be rendered swivelling by using the special bracket, see page 81.

Hoses	Connections	Seals	Swivel joint	Central pin
black antistatic rubber	galvanized steel	Viton®	brass	AISI 304 s. steel
				

Overall dimensions (mm)		Series	A	B	C	D	E	F	G	H	I	Packaging (mm) W x D x H
		530	203	153	221	258	104	535	510	558	315	 650 x 290 x 700
		540	300	218	227	268	165	535	510	572	315	660 x 390 x 690
		560	488	399	238	272	348	535	510	578	315	670 x 610 x 760

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



P/N	Hose supplied	Connection		Weight		
		inlet	outlet			
s. 530 20 bar	8532.150	without hose *		G 1" (f)	G 1" (f)	21,0 kg

* Hose reel capacity

inner hose ø	5/8"	3/4"	1"
max. length	22 m	12 m	8 m



s. 540 20 bar	8542.100	without hose *		G 1" (f)	G 1" (f)	28,0 kg
s. 540 10 bar	8542.601	15 m - 3/4" (997.815)		G 1" (f)	G 3/4" (m)	35,2 kg
	8542.602	20 m - 3/4" (997.820)		G 1" (f)	G 3/4" (m)	37,9 kg
	8542.603	15 m - 1" (998.815)		G 1" (f)	G 1" (m)	39,3 kg

* Hose reel capacity

inner hose ø	3/4"	1"
max. length	22 m	15 m



s. 560 20 bar	8562.100	without hose *		G 1" (f)	G 1" (f)	48,0 kg
s. 560 10 bar	8562.603	40 m - 3/4" (997.840)		G 1" (f)	G 3/4" (m)	66,4 kg
	8562.604	20 m - 1" (998.820)		G 1" (f)	G 1" (m)	62,6 kg
	8562.605	30 m - 1" (998.830)		G 1" (f)	G 1" (m)	70,4 kg

* Hose reel capacity

inner hose ø	3/4"	1"
max. length	40 m	30 m



Type of fluid
AdBlue®

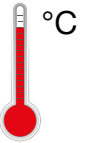
Pressure
10-100 bar

Material
- **PAINTED STEEL**
- **AISI 304 S. STEEL**
- **ABS**

WITH SPRING



FIXED*



- with hose, see page 139
- without hose, max. 130 °C



In accordance with directive



for ABS versions

* can be rendered swivelling by using the special bracket, see page 81.

DRUM COLOURS



Hoses	Connections	Seals	Swivel joint	Central pin
Antistatic EPDM	AISI 304 stainless steel	Viton®	AISI 304 stainless steel	AISI 304 stainless steel
			AISI 316 stainless steel	AISI 316 stainless steel

Overall dimensions (mm)		Series	A	B	C	D	E	F	G	H	I	Packaging (mm) W x D x H
		436 painted	337	302	160	203	150	450	415	456	264	580 x 280 x 590
		436 ABS	186	140	197	226	110	450	425	461	259	580 x 280 x 590
		437 s. steel	186	140	197	226	97	450	415	456	264	580 x 280 x 590
		437 ABS	186	140	197	226	110	450	425	461	259	580 x 280 x 590
		537	203	153	221	258	104	535	510	558	315	650 x 290 x 700


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

See specific catalogue




P/N	Central pin swivel joint	Hose supplied	Connection		Weight
			inlet	outlet	

PAINTED STEEL


 s. 436 painted 100 bar	8436.200	AISI 316 stainless steel	without hose *	G 1" (f)	G 3/4" (f)	20,0 kg
	8436.250	AISI 304 stainless steel	without hose *	G 1" (f)	G 3/4" (f)	22,0 kg
s. 436 painted 10 bar	8436.251	AISI 304 stainless steel	10 m - 19 x 27 mm (987.210)	G 3/4" (f)	G 3/4" (m)	29,4 kg
	8436.252	AISI 304 stainless steel	15 m - 19 x 27 mm (987.215)	G 3/4" (f)	G 3/4" (m)	32,4 kg

* Hose reel capacity	inner hose Ø	1/2"	5/8"	3/4"
	max. length	16 m	14 m	8 m


 s. 436 ABS 100 bar	9436.200	AISI 304 stainless steel	without hose *	G 1/2" (f)	G 1/2" (m)	15,8 kg
	9436.201	AISI 304 stainless steel	8 m - 19 x 27 mm (987.208)	G 3/4" (f)	G 3/4" (m)	20,7 kg

* Hose reel capacity	inner hose Ø	1/2"	5/8"	3/4"
	max. length	16 m	14 m	8 m


AISI 304 STAINLESS STEEL

 s. 437 s. steel 100 bar	8434.250	AISI 304 stainless steel	without hose *	G 1" (f)	G 3/4" (f)	17,0 kg
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* Hose reel capacity	inner hose Ø	1/2"	5/8"	3/4"
	max. length	16 m	14 m	8 m

 s. 437 ABS 100 bar	9437.200	AISI 304 stainless steel	without hose *	G 1/2" (f)	G 1/2" (m)	15,8 kg
	9437.201	AISI 304 stainless steel	8 m - 19 x 27 mm (987.208)	G 3/4" (f)	G 3/4" (m)	20,7 kg

* Hose reel capacity	inner hose Ø	1/2"	5/8"	3/4"
	max. length	16 m	14 m	8 m

 s. 537 s. steel 100 bar	8537.200	AISI 316 stainless steel	without hose *	G 1" (f)	G 1" (f)	22,5 kg
	8534.250	AISI 304 stainless steel	without hose *	G 1" (f)	G 1" (f)	22,5 kg
s. 537 s. steel 10 bar	8537.251	AISI 304 stainless steel	10 m - 19 x 27 mm (987.210)	G 3/4" (f)	G 3/4" (m)	27,0 kg
	8537.252	AISI 304 stainless steel	15 m - 19 x 27 mm (987.215)	G 3/4" (f)	G 3/4" (m)	31,0 kg

* Hose reel capacity	inner hose Ø	5/8"	3/4"	1"
	max. length	22 m	12 m	8 m

 Prepared with outlet connection for Ø 3/4" hoses



Type of fluid
LPG-METHANE

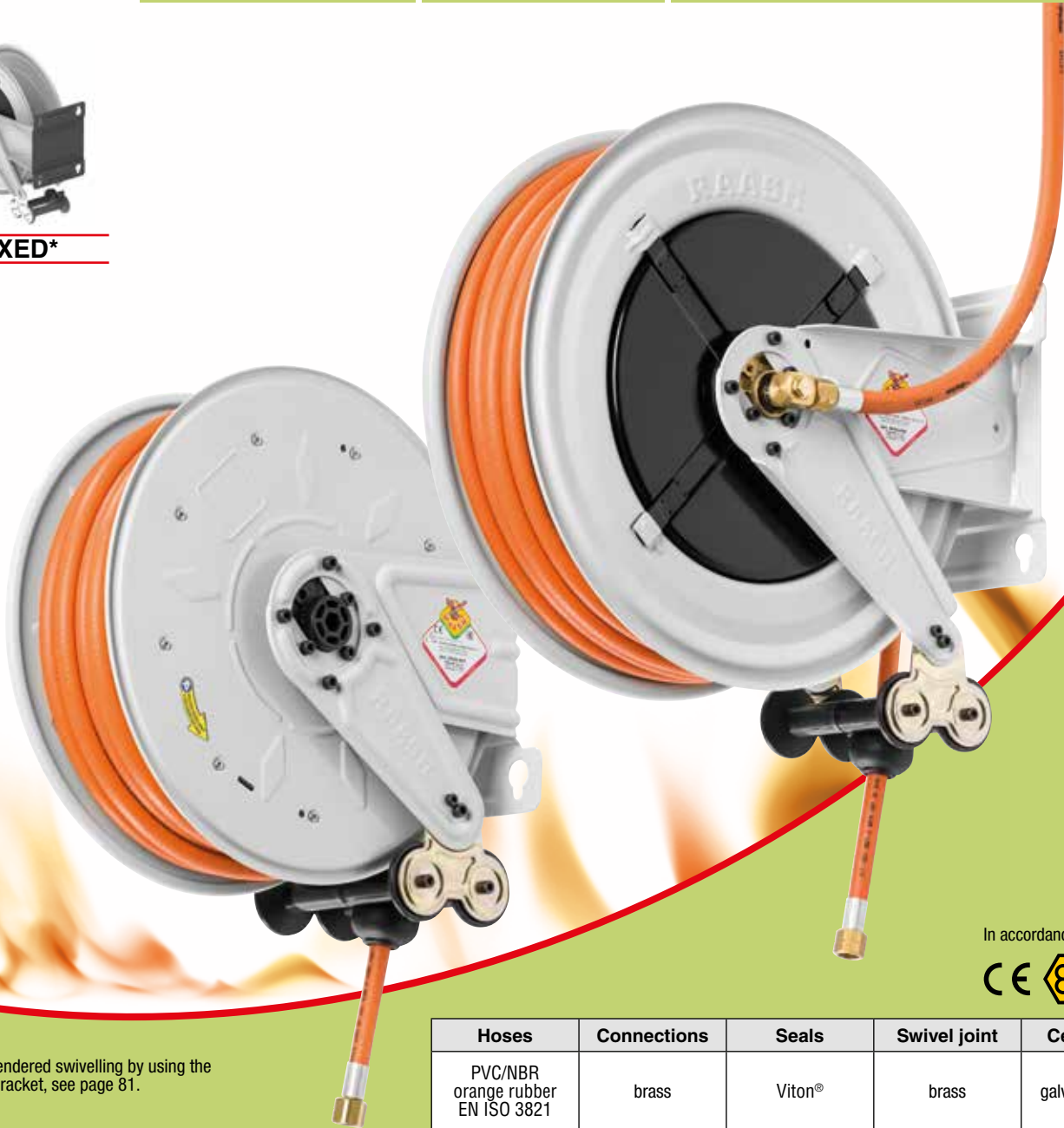
Pressure
20 bar

Material
PAINTED STEEL

WITH SPRING



FIXED*



In accordance with directive

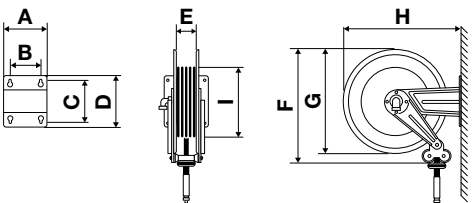


* can be rendered swivelling by using the special bracket, see page 81.

DRUM COLOURS

S. 330 - 390

Hoses	Connections	Seals	Swivel joint	Central pin
PVC/NBR orange rubber EN ISO 3821	brass	Viton®	brass	galvanized steel
				

Overall dimensions (mm)		Series	A	B	C	D	E	F	G	H	I	Packaging (mm) W x D x H
		330	186	140	196	226	98	390	350	365	155	510 x 260 x 520
		390	186	140	196	226	98	410	390	410	155	580 x 280 x 590
		430	186	140	197	226	97	450	415	456	264	580 x 280 x 590
		530	203	153	221	258	104	535	510	558	315	650 x 290 x 700
		540	300	218	227	268	165	535	510	572	315	660 x 390 x 690

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



	P/N	Hose supplied	Connection		Weight	
			inlet	outlet		
s. 330	8330.800	without hose *	G 3/8" (m) LH	G 3/8" (m) LH	12,5 kg	
	8330.801	8 m - 8 x 15 mm (974.1008)	G 3/8" (f) LH	G 3/8" (f) LH	14,5 kg	
	8330.802	10 m - 10 x 17 mm (975.1010)	G 3/8" (f) LH	G 3/8" (f) LH	15,3 kg	
* Hose reel capacity		inner hose Ø	1/4"	5/16"	3/8"	1/2"
		max. length	20 m	20 m	18 m	15 m
s. 390	8390.800	without hose *	G 3/8" (m) LH	G 3/8" (m) LH	13,5 kg	
	8390.801	15 m - 8 x 15 mm (974.1015)	G 3/8" (f) LH	G 3/8" (f) LH	16,6 kg	
	8390.802	15 m - 10 x 17 mm (975.1015)	G 3/8" (f) LH	G 3/8" (f) LH	17,3 kg	
* Hose reel capacity		inner hose Ø	1/4"	5/16"	3/8"	1/2"
		max. length	20 m	20 m	18 m	15 m
s. 430	8430.800	without hose *	G 3/8" (m) LH	G 3/8" (m) LH	18,5 kg	
	8430.802	20 m - 8 x 15 mm (974.1020)	G 3/8" (f) LH	G 3/8" (f) LH	22,3 kg	
	8430.804	18 m - 10 x 17 mm (975.1018)	G 3/8" (f) LH	G 3/8" (f) LH	23,0 kg	
* Hose reel capacity		inner hose Ø	5/16"	3/8"	1/2"	5/8"
		max. length	20 m	20 m	16 m	14 m
s. 530	8530.800	without hose *	G 3/8" (m) LH	G 3/8" (m) LH	21,0 kg	
	8530.802	28 m - 8 x 15 mm (974.1028)	G 3/8" (f) LH	G 3/8" (f) LH	26,3 kg	
	8530.804	27 m - 10 x 17 mm (975.1027)	G 3/8" (f) LH	G 3/8" (f) LH	28,0 kg	
* Hose reel capacity		inner hose Ø	3/8"	1/2"	5/8"	
		max. length	25 m	25 m	22 m	
s. 540	8540.800	without hose *	G 3/8" (m) LH	G 3/8" (m) LH	28,0 kg	
	8540.802	30 m - 10 x 17 mm (975.1030)	G 3/8" (f) LH	G 3/8" (f) LH	35,0 kg	
* Hose reel capacity		inner hose Ø	3/8"	1/2"	5/8"	
		max. length	30 m	30 m	30 m	

LH (Left hand): counter-clockwise turning direction



Hose reel
WELDING

Pressure
20 bar

Material
PAINTED STEEL

WITH SPRING



FIXED*

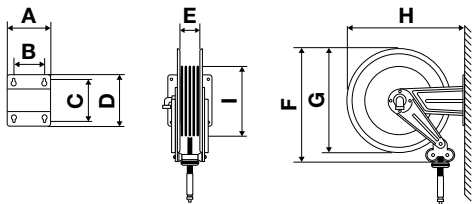



In accordance with directive



* can be rendered swivelling by using the special bracket, see page 81.

Hoses	Connections	Seals	Swivel joint	Central pin
SBR/EPDM for oxy-acetylene EN ISO 3821	brass	Viton®	brass	galvanized steel
				

Overall dimensions (mm)		Series	A	B	C	D	E	F	G	H	I	Packaging (mm) W x D x H
		430	186	140	197	226	97	450	415	456	264	 580 x 280 x 590
		530	203	153	221	258	104	535	510	558	315	650 x 290 x 700
		540	300	218	227	268	165	535	510	572	315	660 x 390 x 690

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



	P/N	Hose supplied	Connection		Weight
			inlet	outlet	
s. 430	8430.700	without hose *	G 3/8" (m)	G 3/8" (m)	18,5 kg
	8430.701	13 m - 2 x 6 mm - (2 x 1/4") (973.913)	G 3/8" (f)	G 3/8" (f)	23,7 kg
	8430.702	12 m - 2 x 8 mm - (2 x 5/16") (974.912)	G 3/8" (f)	G 3/8" (f)	23,4 kg
* Hose reel capacity		inner hose Ø	2 x 1/4"	2 x 5/16"	2 x 3/8"
		max. length	13 m	12 m	10 m
s. 530	8530.700	without hose *	G 3/8" (m)	G 3/8" (m)	23,2 kg
	8530.701	17 m - 2 x 6 mm - (2 x 1/4") (973.917)	G 3/8" (f)	G 3/8" (f)	29,7 kg
	8530.702	20 m - 2 x 6 mm - (2 x 1/4") (973.920)	G 3/8" (f)	G 3/8" (f)	30,9 kg
	8530.703	15 m - 2 x 8 mm - (2 x 5/16") (974.915)	G 3/8" (f)	G 3/8" (f)	29,4 kg
	8530.704	20 m - 2 x 8 mm - (2 x 5/16") (974.920)	G 3/8" (f)	G 3/8" (f)	31,7 kg
	8530.705	15 m - 2 x 9 mm - (2 x 3/8") (975.915)	G 3/8" (f)	G 3/8" (f)	31,5 kg
* Hose reel capacity		inner hose Ø	2 x 1/4"	2 x 5/16"	2 x 3/8"
		max. length	22 m	20 m	15 m
s. 540	8540.700	without hose *	G 3/8" (m)	G 3/8" (m)	30,0 kg
	8540.701	25 m - 2 x 6 mm (2 x 1/4") (973.925)	G 3/8" (f)	G 3/8" (f)	38,8 kg
	8540.702	30 m - 2 x 6 mm (2x1/4") (973.930)	G 3/8" (f)	G 3/8" (f)	39,2 kg
	8540.704	25 m - 2 x 8 mm (2 x 5/16") (974.925)	G 3/8" (f)	G 3/8" (f)	40,2 kg
	8540.705	30 m - 2 x 8 mm (2 x 5/16") (974.930)	G 3/8" (f)	G 3/8" (f)	42,2 kg
	8540.707	20 m - 2 x 9 mm (2 x 3/8") (975.920)	G 3/8" (f)	G 3/8" (f)	40,0 kg
	8540.709	27 m - 2 x 9 mm (2 x 3/8") (975.927)	G 3/8" (f)	G 3/8" (f)	42,6 kg
* Hose reel capacity		inner hose Ø	2 x 1/4"	2 x 5/16"	2 x 3/8"
		max. length	37 m	35 m	27 m



Hose reel
**DOUBLE INLET AND
 DOUBLE OUTLET**

Pressure
**20-200
 400-700 bar**

Material
**PAINTED
 STEEL**

WITH SPRING



FIXED*



In accordance with directive



* can be rendered swivelling by using the special bracket, see page 81.

	Seals	Swivel joint	Central pin
AIR-WATER 20 bar	Viton®	brass	galvanized steel
OIL-WATER 200 bar	Viton®	AISI 304 s. steel	galvanized steel
OIL-PAINTS 200 bar	polyurethane	galvanized steel	galvanized steel
OIL 400 bar	polyurethane	galvanized steel	galvanized steel
OIL-WATER 700 bar	Viton® - Teflon®	AISI 304 s. steel	galvanized steel



Overall dimensions (mm)			Series	A	B	C	D	E	F	G	H	I	Packaging (mm) W x D x H	
			430	186	140	197	226	97	450	415	456	264		580 x 280 x 590
			530	203	153	221	258	104	535	510	558	315		650 x 290 x 700
			540	300	218	227	268	165	535	510	572	315		660 x 390 x 690

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

Twin hose reels can be used for all applications that need to simultaneously supply two fluids or to recirculate a single fluid.



s. 430



s. 530



s. 540

P/N	Hose supplied	Connection		Weight
		inlet	outlet	

AIR-WATER 20 bar

s. 430	8430.1000	without hose *		G 1/2" (f)	G 3/8" (m)	18,0 kg
* Hose reel capacity		inner hose Ø	2 x 1/4"	2 x 5/16"	2 x 3/8"	
		max. length	13 m	12 m	10 m	
s. 530	8530.1000	without hose *		G 1/2" (f)	G 3/8" (m)	25,0 kg
* Hose reel capacity		inner hose Ø	2 x 1/4"	2 x 5/16"	2 x 3/8"	
		max. length	22 m	20 m	15 m	
s. 540	8540.1000	without hose *		G 1/2" (f)	G 3/8" (m)	30,0 kg
* Hose reel capacity		inner hose Ø	2 x 1/4"	2 x 5/16"	2 x 3/8"	
		max. length	37 m	35 m	25 m	

OIL-WATER 200 bar

s. 430	8430.3000	without hose *		G 3/8" (f)	G 3/8" (m)	18,0 kg
* Hose reel capacity		inner hose Ø	2 x 1/4"	2 x 5/16"	2 x 3/8"	
		max. length	13 m	12 m	10 m	
s. 530	8530.3000	without hose *		G 3/8" (f)	G 3/8" (m)	25,0 kg
* Hose reel capacity		inner hose Ø	2 x 1/4"	2 x 5/16"	2 x 3/8"	
		max. length	22 m	20 m	15 m	
s. 540	8540.3000	without hose *		G 3/8" (f)	G 3/8" (m)	30,0 kg
* Hose reel capacity		inner hose Ø	2 x 1/4"	2 x 5/16"	2 x 3/8"	
		max. length	37 m	35 m	27 m	

OIL-PAINTS 200 bar

s. 430	8430.4000	without hose *		G 1/2" (f)	G 3/8" (m)	18,0 kg
* Hose reel capacity		inner hose Ø	2 x 1/4"	2 x 5/16"	2 x 3/8"	
		max. length	13 m	12 m	10 m	
s. 530	8530.4000	without hose *		G 1/2" (f)	G 3/8" (m)	25,0 kg
* Hose reel capacity		inner hose Ø	2 x 1/4"	2 x 5/16"	2 x 3/8"	
		max. length	22 m	20 m	15 m	
s. 540	8540.4000	without hose *		G 1/2" (f)	G 3/8" (m)	30,0 kg
* Hose reel capacity		inner hose Ø	2 x 1/4"	2 x 5/16"	2 x 3/8"	
		max. length	37 m	35 m	27 m	

OIL 400 bar

s. 430	8430.5000	without hose *		G 3/8" (f)	G 3/8" (m)	18,0 kg
* Hose reel capacity		inner hose Ø	2 x 5/16"	2 x 3/8"		
		max. length	12 m	10 m		
s. 530	8530.5000	without hose *		G 3/8" (f)	G 3/8" (m)	25,0 kg
* Hose reel capacity		inner hose Ø	2 x 5/16"	2 x 3/8"		
		max. length	20 m	15 m		
s. 540	8540.5000	without hose *		G 3/8" (f)	G 3/8" (m)	30,0 kg
* Hose reel capacity		inner hose Ø	2 x 1/4"	2 x 5/16"	2 x 3/8"	
		max. length	37 m	35 m	27 m	

OIL-WATER 700 bar

s. 430	8430.5500	without hose *		G 3/8" (f)	G 3/8" (m)	18,0 kg
* Hose reel capacity		inner hose Ø	2 x 5/16"	2 x 3/8"		
		max. length	12 m	10 m		
s. 530	8530.5500	without hose *		G 3/8" (f)	G 3/8" (m)	25,0 kg
* Hose reel capacity		inner hose Ø	2 x 5/16"	2 x 3/8"		
		max. length	20 m	15 m		
s. 540	8540.5500	without hose *		G 3/8" (f)	G 3/8" (m)	30,0 kg
* Hose reel capacity		inner hose Ø	2 x 1/4"	2 x 5/16"	2 x 3/8"	
		max. length	37 m	35 m	27 m	