
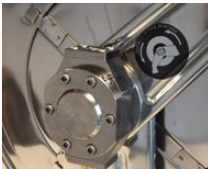





Hose reels and hose handling.

Master reels stainless steel hose reels are ideal for food processing, pre-rinse, wash down, chemical transfer and industrial-solvent handling. Also suitable for coastal, offshore and marine applications where the harsh environment of salt water spray requires the use of stainless steel hose reels. Swivel contains FFKM- PTFE seals.


Built your Master reel who can be equipped with several options depending your needs:


Wall swivel	Type	Hose reel type	Reference
 <p data-bbox="416 1077 794 1200">Stainless steel wall mounting plate with swivel. Makes it possible to turn the hose reel 180° on the wall.</p>	ST15	HR1000	260.ST15
	ST20	HR 1100	260.ST20
	ST30	HR 3500 HR 3501 HR 3502	260.ST30
	ST33	HR 3503	260.ST33
	ST34	HR 3400	260.ST34
	ST60	HR 6000 HR 6001 HR 6300	260.ST60
	Kit BK Slow retraction safety system – speed control	Type	Hose reel type
 <p data-bbox="416 1682 794 1805">Speed adjustable hydraulic system. Prevents the hose to create speed when rolling back to the hose reel.</p>	Kit BK	Fits on every automatic hose reel.	260.Kit BK



KIT HDL Stainless steel hose driver KIT		Type	Hose reel type	Reference
 <p>Ensures that the hose rolls back evenly from left to right on the drum. This kit prevents hoses from being distributed unevenly across the drum when rolling back without user guidance.</p>	Kit HDS1501/2	HR1100	260.kit HDS150 1/2	
	Kit HDL1501/2	HR3500	260.kit HDL1501/2	
	Kit HDL2001/2	HR3550	260.kit HDL2001/2	
	Kit HDL4001/2	HR6000 HR6300	260.kitHDL4001/2	
	Kit HDL150 1	HR3501	260.kitHDL150 1	
	Kit HDL200 1	HR3502	260.kitHDL200 1	
	Kit HDL300 1	HR3503	260.kitHDL300 1	


Gear KIT for HDL hose driver kit		Type	Hose type	Reference
<p>Hose and shaft adapter, depending the hose size used together with hose driver kit</p>	Kit HD1/4	1/4 hose	260.kit HD1/4	
	Kit HD3/8	3/8 hose	260.kit HD3/8	
	Kit HD1/2	1/2 hose	260.kit HD1/2	
	Kit HD3/4	3/4 hose	260.kit HD3/4	
	Kit HD 1	1" hose	260.kit HD1	


Kit SP Super torque, additional spring kit.		Type	Hose reel type	Reference
 <p>When using heavy hoses, larger diameters than 22mm and if the reel is placed higher than 4 meters or if the hose has to roll back via an unnatural curve, the spring must be stronger. In this case, an extra spring can be placed on the reel that doubles the torque.</p>	Kit SP20	HR1100	260.kitSP20	
	Kit SP35	HR3500 HR3501 HR3502 HR3503 HR3550	260.kitSP35	


Kit CR2 anti Ratchet unlocking kit		Type	Hose reel type	Reference
 <p>Prevents the accidental ratchet disengagement due to water return hammering. Prevents accidental loosening of the ratchet due to water kickback. This can happen if the liquid is shut off quickly while the user uses high pressure or high flow rates.</p>	Kit CR2	All	260.KitCR2	




Automatic self-retracting stainless steel hose reels low flow high pressure.

Hose reels for maximal 15 meter hose. Size 1/4", 3/8", 1/2"				Optional equipment					Suitable Hoses				Accessories types				
	Reference.	Press. range bar	Material type	Wall swivel type	Kit BK	KIT HDL	Kit SP	Kit CR2	Foodflex	Foodwash	1 SN	2SN		85AK	25C yellow		
	260.HR1000	0 - 200	AISI304	ST15	✓				✓	✓	✓	✓	✓	✓	✓	•	•
	260.HR1000-400	0 - 400	AISI304	ST15	✓				✓				✓		✓	•	•
	260.HR1000-600	0 - 600	AISI304	ST15	✓				✓				✓		✓	•	•
	260.HR1000X316	0 - 200	AISI316	ST15	✓				✓	✓	✓	✓	✓	✓	✓	•	•
	260.HR1000-400X316	0 - 400	AISI316	ST15	✓				✓				✓		✓	•	•


Hose reels for maximal 20 meter hose. Size 1/4", 3/8", 1/2"				Optional equipment					Suitable Hoses				Accessories types				
	Reference.	Press. range bar	Material type	Wall swivel type	Kit BK	KIT HDL	Kit SP	Kit CR2	Foodflex	Foodwash	1 SN	2SN		85AK	25C yellow		
	260.HR1100	0 - 200	AISI304	ST20	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	•	•
	260.HR1100-400	0 - 400	AISI304	ST20	✓	✓	✓	✓	✓				✓		✓	•	•
	260.HR1100-600	0 - 600	AISI304	ST20	✓	✓	✓	✓	✓				✓		✓	•	•
	260.HR1100X316	0 - 200	AISI316	ST20	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	•	•
	260.HR1100-400X316	0 - 400	AISI316	ST20	✓	✓	✓	✓	✓				✓		✓	•	•


Hose reels for maximal 25 meter hose. Size 1/4", 3/8", 1/2"				Optional equipment					Suitable Hoses				Accessories types				
	Reference.	Press. range bar	Material type	Wall swivel type	Kit BK	KIT HDL	Kit SP	Kit CR2	Foodflex	Foodwash	1 SN	2SN		85AK	25C yellow		
	260.HR3400	0 - 200	AISI304	ST34	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	•	•
	260.HR3400-400	0 - 400	AISI304	ST34	✓	✓	✓	✓	✓				✓		✓	•	•
	260.HR3400-600	0 - 600	AISI304	ST34	✓	✓	✓	✓	✓				✓		✓	•	•
	260.HR3400X316	0 - 200	AISI316	ST34	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	•	•
	260.HR3400-400X316	0 - 400	AISI316	ST34	✓	✓	✓	✓	✓				✓		✓	•	•

Hose reels for maximal 35 meter hose. Size 1/4", 3/8", 1/2"				Optional equipment					Suitable Hoses				Accessories types				
	Reference.	Press. range bar	Material type	Wall swivel type	Kit BK	KIT HDL	Kit SP	Kit CR2	Foodflex	Foodwash	1 SN	2SN		85AK	25C yellow		
	260.HR3500	0 - 200	AISI304	ST30	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	•	•
	260.HR3500-400	0 - 400	AISI304	ST30	✓	✓	✓	✓	✓				✓		✓	•	•
	260.HR3500-600	0 - 600	AISI304	ST30	✓	✓	✓	✓	✓				✓		✓	•	•
	260.HR3500X316	0 - 200	AISI316	ST30	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	•	•
	260.HR3500-400X316	0 - 400	AISI316	ST30	✓	✓	✓	✓	✓				✓		✓	•	•



Automatic self-retracting stainless steel hose reels low flow high pressure.

Hose reels for maximal 60 meter hose. Size 1/4", 3/8", 1/2"				Optional equipment					Suitable Hoses					Accessories types			
	Reference.	Press. range bar	Material type	Wall swivel type	Kit BK	KIT HDL	Kit SP	Kit CR2	Foodflex	Foodwash	1 SN	2SN	85AK		25C yellow		
	260.HR6000	0 - 200	AISI304	ST60	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	•	•
	260.HR6000-400	0 - 400	AISI304	ST60	✓	✓		✓				✓			✓	•	•
	260.HR6000-600	0 - 600	AISI304	ST60	✓	✓		✓				✓			✓	•	•
	260.HR6000X316	0 - 200	AISI316	ST60	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	•	•
	260.HR6000-400X316	0 - 400	AISI316	ST60	✓	✓		✓				✓			✓	•	•

Hose reels for maximal 100 meter hose. Size 1/4", 3/8", 1/2"				Optional equipment					Suitable Hoses					Accessories types			
	Reference.	Press. range bar	Material type	Wall swivel type	Kit BK	KIT HDL	Kit SP	Kit CR2	Foodflex	Foodwash	1 SN	2SN	85AK		25C yellow		
	260.HR6300	0 - 200	AISI304	ST60	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	•	•
	260.HR6300-400	0 - 400	AISI304	ST60	✓	✓		✓				✓			✓	•	•
	260.HR6300-600	0 - 600	AISI304	ST60	✓	✓		✓				✓			✓	•	•
	260.HR6300X316	0 - 200	AISI316	ST60	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	•	•
	260.HR6300-400X316	0 - 400	AISI316	ST60	✓	✓		✓				✓			✓	•	•





Wash down hoses for low flow and high pressure applications.



Dosanova warehouse and hose production zone.

FOODFLEX



- FDA Approved food grade hose.
- 5 layer PVC hose with textile reinforcements and smooth cover.
- Standard equipped with stainless steel AISI316 ½BSP60° MF fittings.
- Max. 40bar (BP160bar) / -20 +70°C.
- DN12 – 1/2"
- Can be supplied on requested lengths (max.100m.)with customized couplings.



Food hose according to 2002/72/EC.
Especially designed for industrial foam cleaning applications.
Particularly resistant to animal and poultry fats.
Suitable for: water and water mixes of common cleaning detergents.

Accessory type: ●

Standard hoses

Reference	Length m.
30350X1.5	1,5
30350X2.5	2,5
30350X15	15
30350X20	20
30350X25	25
30350X30	30
30350X35	35

FOODWASH



- Cleaning hose for food industry.
- 5 layer rubber hose with textile reinforcements and smooth cover.
- Standard equipped with stainless steel AISI316 ½ BSP60° MF fittings.
- Max. 80bar (BP250bar) / -40 +150°C.
- DN12 – 1/2"
- Can be supplied on requested lengths (max.100m.)with customized couplings.



Food hose according to EN 854.
Particularly resistant to animal and poultry fats.
Suitable for: oil, water, water-in-oil emulsions and water mixes with up to 50 % detergent. Interior synthetic, oil-resistant

Accessory type: ●

Standard hoses

Reference	Length m.
30360X1.5	1,5
30360X2.5	2,5
30360X15	15
30360X20	20
30360X25	25
30360X30	30
30360X35	35



1SN Bleu – Smooth cover



- Cleaning hose for food industry.
- 5 layer rubber hose with single steel reinforcements and smooth cover.
- Standard equipped with stainless steel AISI316 ½BSP60° MF fittings.
- Max. 180bar (BP640bar) / -40 +150°C.
- DN12 – 1/2"
- Can be supplied on requested lengths (max.100m.)with customized couplings.



Interior synthetic rubber. Highly temperature-resistant.
Resistant to common washing agents.
Single wire braid. Surface smooth synthetic rubber.
Non Marking (soot free). Abrasion-, oil-, UV resistant.

Accessory type: ●

Standard hoses

Reference	Length m.
302902X1.5	1,5
302902X2.5	2,5
302902X15	15
302902X20	20
302902X25	25
302902X30	30

2SN Bleu – Smooth cover



- Cleaning hose for food industry.
- 5 layer rubber hose with single steel reinforcements and smooth cover.
- Standard equipped with stainless steel AISI316 ½ BSP60° F and 3/8 BSP M fittings.
- Max. 400bar (BP1200bar) / -40 +150°C.
- DN10 – 3/8"
- Can be supplied on requested lengths (max.100m.)with customized couplings.



Interior synthetic rubber. Highly temperature-resistant.
Resistant to common washing agents.
Double wire braid. Surface smooth synthetic rubber.
Non Marking (soot free). Abrasion-, oil-, UV resistant and weatherproof.

Accessory type: ●

Standard hoses

Reference	Length m.
302653X1.5	1,5
302653X2.5	2,5
302653X15	15
302653X20	20
302653X25	25
302653X30	30

85 AK – Low pressure Yellow smooth



- Especially designed for industrial foam cleaning applications.
- 5 layer rubber hose with single steel reinforcements and smooth cover.
- Standard equipped with stainless steel AISI316 ½ BSP60° FM fittings.
- Max. 20bar (BP80bar) / -20 +60°C.
- DN12 – ½"



Field of application: foam hose and pre-spraying hose for the food industry.


Accessory type: ●


Standard hoses


Reference	Length m.
30450X1.5	1,5
30450X2.5	2,5
30450X15	15
30450X20	20
30450X25	25
30450X30	30
30450X30	35




Automatic hose reels for high flow applications.

Hose reels for maximal 20 meter ¾" or 13 meter 1" hose.				Optional equipment					Suitable Hoses			Accessories type	
	Reference.	Press. range bar	Material type	Wall swivel type	Kit BK	KIT HDL	Kit SP	Kit CR2	Thermoflex ¾"DN19	Thermoflex 1"DN25	185AA ¾"DN19		
	260.HR3501	0 – 80	AISI304	ST30	✓	✓	✓	✓	✓	✓	✓	✓	•
	260.HR3501X316	0 - 80	AISI316	ST30	✓	✓	✓	✓	✓	✓	✓	✓	•

Hose reels for maximal 25 meter ¾" or 15 meter 1" hose.				Optional equipment					Suitable Hoses			Accessories type	
	Reference.	Press. range bar	Material type	Wall swivel type	Kit BK	KIT HDL	Kit SP	Kit CR2	Thermoflex ¾"DN19	Thermoflex 1"DN25	185AA ¾"DN19		
	260.HR3502	0 – 80	AISI304	ST30	✓	✓	✓	✓	✓	✓	✓	✓	•
	260.HR3502X316	0 - 80	AISI316	ST30	✓	✓	✓	✓	✓	✓	✓	✓	•

Hose reels for maximal 35 meter ¾" or 25 meter 1" hose.				Optional equipment					Suitable Hoses			Accessories type	
	Reference.	Press. range bar	Material type	Wall swivel type	Kit BK	KIT HDL	Kit SP	Kit CR2	Thermoflex ¾"DN19	Thermoflex 1"DN25	185AA ¾"DN19		
	260.HR3503	0 – 80	AISI304	ST33	✓	✓	✓	✓	✓	✓	✓	✓	•
	260.HR3503X316	0 - 80	AISI316	ST33	✓	✓	✓	✓	✓	✓	✓	✓	•

Hose reels for maximal 40 meter ¾" or 30 meter 1" hose.				Optional equipment					Suitable Hoses			Accessories type	
	Reference.	Press. range bar	Material type	Wall swivel type	Kit BK	KIT HDL	Kit SP	Kit CR2	Thermoflex ¾"DN19	Thermoflex 1"DN25	185AA ¾"DN19		
	260.HR6001	0 – 80	AISI304	ST60	✓	✓			✓	✓	✓	✓	•
	260.HR6001X316	0 - 80	AISI316	ST60	✓	✓			✓	✓	✓	✓	•



Wash down hoses for high flow and low pressure applications.

Hoses are equipped with AISI316 couplings. Standard as MF threads. On demand other sizes available.

Thermoflex – FDA approved food grade hose -DN19 (3/4") / max 20bar / -20-+100°C.



Universal polyurethane hose with textile meshwork and smooth blue cover. Oil, abrasion and UV resistant. Suitable for air, water, oil..

Field of application: general industrial applications.
Food industry, Swimming pools.

Standard assembled with 3/4" MF threads and stainless steel anti buckling springs.

Accessory type: ●

Reference	Length m.
121.165x1.5	1,5
121.165x2.5	2,5
121.165x15	15
121.165x20	20
121.165x25	25
121.165x30	30
121.165x35	35
121.165x40	40

Thermoflex – FDA approved food grade hose –DN25 (1") / max 20bar / -20-+100°C.



Universal polyurethane hose with textile meshwork and smooth blue cover. Oil, abrasion and UV resistant. Suitable for air, water, oil..

Field of application: general industrial applications.
Food industry, Swimming pools.

Standard assembled with 1" MF threads and stainless steel anti buckling springs.

Accessory type: ●

Reference	Length m.
121.175x1.5	1,5
121.175x2.5	2,5
121.175x15	15
121.175x20	20
121.175x25	25
121.175x30	30
121.175x35	35
121.175x40	40

185AA hose – DN19 (3/4") Max.20bar / -10 - +60°C



Tube: black synthetic elastomer - oil mist resistant.

Reinforcement: high tensile textile cords.

Cover: black synthetic elastomer with longitudinal yellow stripes, abrasion and ozone resistant.

Application: Water, compressed air and general industrial applications.

Standard assembled with 3/4" MF threads and stainless steel anti buckling springs.

Accessory type: ●

Reference	Length m.
121.175x1.5	1,5
121.175x2.5	2,5
121.175x15	15
121.175x20	20
121.175x25	25
121.175x30	30
121.175x35	35
121.175x40	40





Manual stainless steel hose reels:

- The STKI series are suitable for applications in craft and industry:
- The base frame is made out of canted stainless steel sheet profiles which stand for excellent stability.
- The drum rotates by means of an adjustable hand wheel being equipped with free-wheel polyamide grip.
- By means of a mechanical brake integrated in the bearing the drum can be slowly decelerated or even totally blocked.
- Suitable for mediums water, water with detergent, air, oils and greases.



Manual hose reels for max. ½" hoses.					Suitable hoses						Accessories type	
Reference	adapters	Press. bar	Max. Temp. C°	Max. hose length	Foodflex	Foodwash	1SN	2SN	85K	2SC		
73950	½"FF	300	90	35 m.	✓	✓	✓	✓	✓	✓	•	•
73960	½"FF	300	90	70 m.	✓	✓	✓	✓	✓	✓	•	•
73965	½"FF	300	90	100 m.	✓	✓	✓	✓	✓	✓	•	•
739701 2	½"FF	300	90	115 m.	✓	✓	✓	✓	✓	✓	•	•

Manual hose reels for max. ¾" hoses.					Suitable hoses		Accessories type	
Reference	adapters	Press. bar	Max. Temp. C°	Max. hose length	Thermoflex ¾" DN19.	185AA ¾" DN19		
7395019	¾"FF	200	90	20 m.	✓	✓	•	•
7396019	¾"FF	200	90	40 m.	✓	✓	•	•
7396519	¾"FF	200	90	60 m.	✓	✓	•	•
73970	¾"FF	200	90	70 m.	✓	✓	•	•
7398019	¾"FF	200	90	80 m.	✓	✓	•	•

Manual hose reels for max. 1" hoses.					Suitable hoses	Accessories type
Reference	adapters	Press. bar	Max. Temp. C°	Max. hose length	Thermoflex 1" DN25	
7397024	1"FF	100	90	61 m.	✓	•



Special Mobile Manual hose reels.

Food transfer

The mobile liquid transfer hose reels make it possible to use the reel on several different tanks. The principal of use is the same like the stationary liquid transfer hose reel. Used in dairy, breweries and other liquid food process applications.



Reference	Usable hose diameter	Max. Hose length	Max. Press. bar	Max. Temp. C°
260.AVM2095	1 1/4" DN32	50	10	100
260.AVM2096	1 1/2" DN38	30	10	100
260.AVM2090	2" DN50	20	10	100
260.AVM3090	3" DN100	10	10	100



Stainless steel heavy duty Hose rack



Reference	Holding capacity	Dimensions
11006	1/2" hoses = 40 meters 3/4" hoses = 30 meters 1" hoses = 15 meters	W x H x D 360 x 200 x 170 mm.

Washing room Ceiling swivel system

Ideal for installation in washrooms where mobile carts or other material is brought in for cleaning or in certain areas where a certain part needs frequent cleaning.

Reference	Type	length	Max. pressure	Max. temp.
109766954	Single	1750	275 bar	90°C
109767921	Double	1600 - 1750	275 bar	90°C



Features:

Hose and spray gun never touch the ground.
 Hose rotates around the surface to be cleaned, making cleaning easy.
 Available in single or double version. Ceiling or wall mounting is possible.

