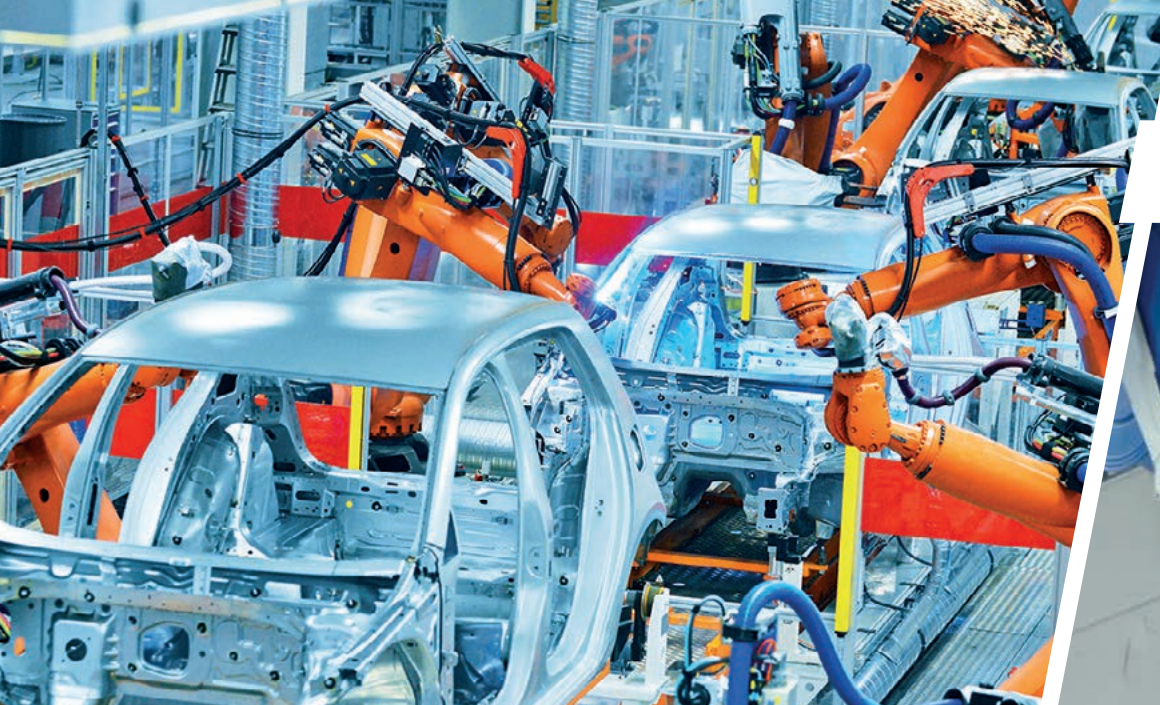




Nederman



Miganglia Catalogue

Workshop Equipment



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Hose & Cable reels and lubrications



Cable Reel C20

Functional and easy-to-use retractable power cable reel with power socket for electrical tools or with mounted lamp. IP55.



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Cable Reel C20

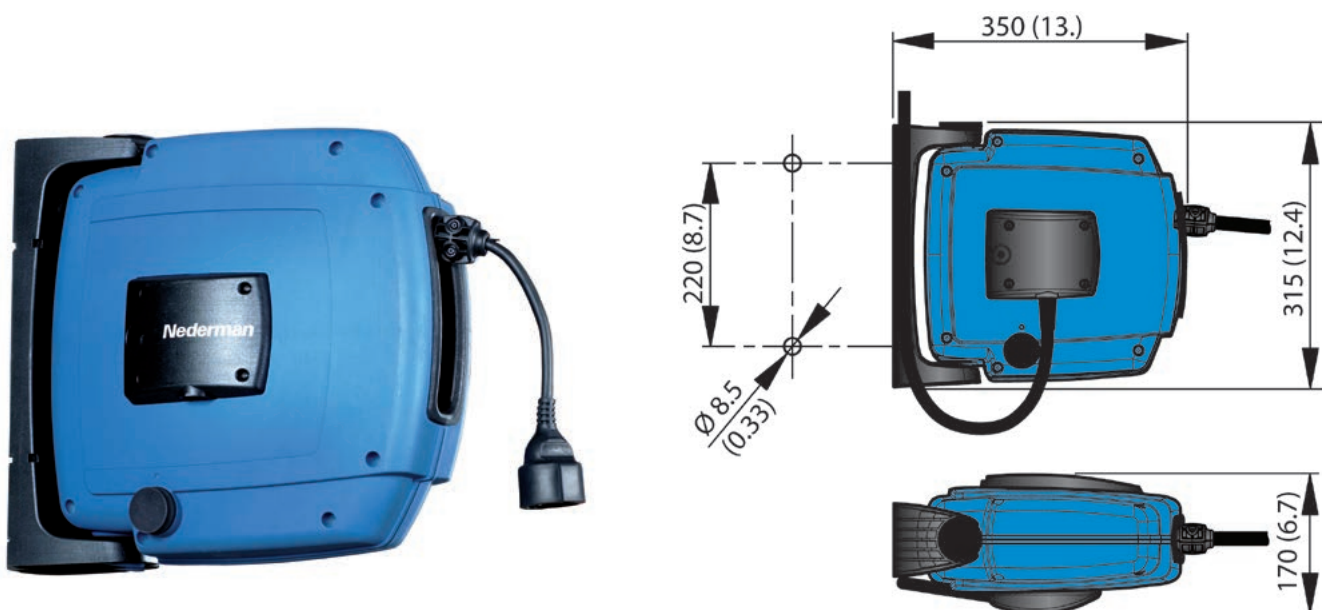
Functional and easy-to-use retractable power cable reel with power socket for electrical tools. IP44/IP55, cable length 12m (39 ft.), 10A.

Safe and functional high quality power cable reel with robust design in high impact composite material. The power cable reel is retractable and has an optimized spring force, ensuring that the cable retracts smoothly and evenly onto the drum. The Nederman power cable reel C20 reel is very easy to mount, either on walls or in ceilings and is supplied with an easily mounted snap-on, pivoting wall bracket and a unique safety latch for safe and easy service of electricity. The retractable power cable reel is equally suitable for electrical tools and hand lamps and has a thermal overload protection. The cable reel C20 has a cable distribution length up to 12 m.

- **Easy to mount - snap-on wall bracket**
- **Unique safety latch**
- **Drum with ball bearings on both sides**
- **Degree of protection code, IP44/IP55**
- **Rubber power cable**

Amperage (A)	10
Connection cable, Length (m)	1
Distribution cable length (m)	12
Distribution cable, type	H07RN-F
No of phases	1
Max Power (kW)	2.3
Power Voltage (V)	230
Weight (kg)	4


CE



Models

Colour	Conductors (No. x mm ²)	Connection cable (No. x mm ²)	Electric plug	Item Number
Blue	3G1,5	3G1,5	Without	30700220
Blue	3G1,5	3G1,5	Euro	30700420
Blue	3G2,5	3G2,5	UK	30700620
Blue	3G1,5	3G1,5	UK	30701620
Grey	3G1,5	3G1,5	Euro	30710420
Grey	3G1,5	3G1,5	without	30710520

Accessories

		Item Number
	Hand lamp, 230 V AC.	30420110

Cable Reel C20 With lamp

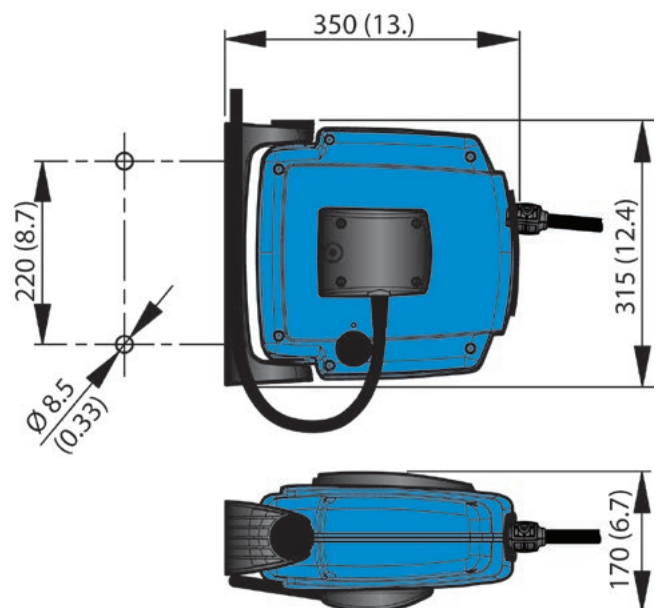
Safe and functional retractable cable reel with handlamp and swivelling fixing hook.

Cable reel provided with handlamp of LED or fluorescent type. The lamps are of compact design, with on/off switch, swivelling fixing hook, shatter proof polycarbonate lens and an ergonomic grip. The cable reel C20 with handlamp is provided with a built in transformer.

- Easy to mount - snap-on wall bracket
- Unique safety latch
- Drum with ball bearings on both sides
- Degree of protection code, IP 55
- Rubber power cable

Colour	Blue
Conductors (No. x mm ²)	2G1
Connection cable (No. x mm ²)	2G1
Connection cable, Length (m)	1
Distribution cable length (m)	12
Distribution cable, type	H05RN-F
No of phases	1
Power Voltage (V)	110 - 230
Weight (kg)	5



CE



Models

Electric plug	Item Number
LED Lamp	30702020
Flourescent Lamp	30702220

Accessories

		Item Number
	Hand lamp, 24 V AC.	30420210
	Hand held lamp 24V LED.	30420310

Cable Reel C30

Functional and easy-to-use retractable power cable reel with power socket for electrical tools or with mounted lamp. IP55.



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Cable Reel C30

Functional and easy to use retractable cable reel with power socket for electrical tools. IP44/IP44/IP55, cable length 17m (55 ft.).

Safe and functional high quality power cable reel with robust design in high impact composite material. The power cable reel is retractable and has an optimized spring force, ensuring that the cable retracts smoothly and evenly onto the drum. The Nederman power cable reel C30 reel is very easy to mount, either on walls or in ceilings and is supplied with an easily mounted snap-on, pivoting wall bracket and a unique safety latch for safe and easy service of electricity. The retractable power cable reel is equally suitable for electrical tools and hand lamps and has a thermal overload protection. The cable reel C30 has a cable distribution length up to 17 m.

- **Easy to mount - snap-on wall bracket**
- **Unique safety latch**
- **Drum with ball bearings on both sides**
- **Degree of protection code, IP 56**
- **Rubber power cable**

Amperage (A)	10
Connection cable, Length (m)	1
Distribution cable length (m)	17
Distribution cable, type	H07RN-F
No of phases	1
Max Power (kW)	2.3
Power Voltage (V)	230
Weight (kg)	6


CE



Models

Colour	Conductors (No. x mm ²)	Connection cable (No. x mm ²)	Electric plug	Item Number
Blue	3G1,5	3G1,5	Without	30700230
Blue	3G1,5	3G1,5	Euro	30700430
Blue	3G2,5	3G2,5	Euro	30700630
Blue	3G1,5	3G1,5	UK	30701630
Grey	3G1,5	3G1,5	Euro	30710430

Accessories

		Item Number
	Hand lamp, 230 V AC.	30420110

Hose Reel H20

Safe and functional retractable hose reel suitable for pneumatic tools, staplers and blow guns.



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Hose Reel H20

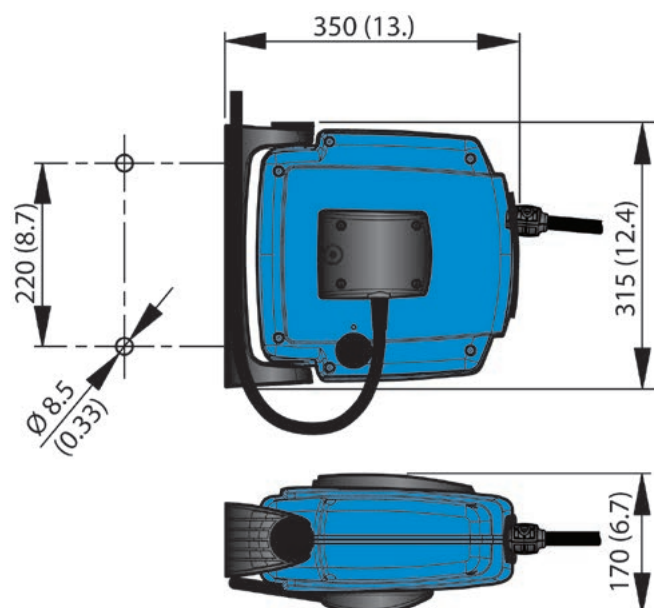
Safe and functional retractable hose reel suitable for pneumatic tools, staplers and blow guns

The retractable hose reel H20 for water and air is suitable for light industrial use, professional tradesmen or do-it-yourself workshops. The hose reel H20 is retractable and has a robust design in high impact composite materials. Supplied with an easily mounted snap-on, pivoting wall bracket and a unique safety latch for safe and easy service. The hose reel is equally suitable for pneumatic tools, staplers and blow guns. The hose reel H20 is retractable and has an optimized spring force, ensuring that the hose retracts smoothly and evenly onto the drum. The high quality spring is pre-tensioned at the factory to suit a wide range of applications, and is well protected inside the drum cavity. The self retracting hose reel H20 is very easy to mount, either on walls or on ceilings.

- **Snap-on wall brackets**
- **Unique safety latch**
- **Drum with ball bearings on both sides**
- **Pressed fitting and steel spiral hose protector**
- **Hose easily replaced**

Diameter, connection hose (mm)	10
Delivered with hose	Yes
Media	Compressed air, Water
Max working pressure (Mpa)	1,2
Type of hose	A
Weight (kg)	3


CE



Models

Colour	Distribution hose diameter (mm)	Distribution hose length (m)	Item Number
Blue	6	12	30800220
Blue	8	8	30800420
Blue	10	6	30800620
Grey	8	8	30810420

Accessories

	Item Number
 <p>Air gun, standard.</p>	30410110

Hoses

Specification	Temperature range, °C	Hose type	Hose connection on reel, distribution hose
Very flexible hose. Suitable for abrasive material Transparent polyurethane (t=0,4 mm) Reinforced with inbedded steel helix	- 50 deg. C. -+ 90 Deg. C.	PU4	Very flexible hose. Suitable for abrasive material Transparent polyurethane (t=0,4 mm) Reinforced with inbedded steel helix
Flexible hose. Suitable for abrasive material Transparent polyurethane (t=0,7 mm) Reinforced with inbedded steel helix	- 50 deg. C. -+ 90 Deg. C.	PU7	Flexible hose. Suitable for abrasive material Transparent polyurethane (t=0,7 mm) Reinforced with inbedded steel helix
Neoprene coated polyester Steel helix Non crush resistant	Max 150. (Short term 200)	NFC2	Neoprene coated polyester Steel helix Non crush resistant
Theromplastic polyester fabric coated with EPDM/PP. Bending radius 244mm.	up to 150	NTP	Theromplastic polyester fabric coated with EPDM/PP. Bending radius 244mm.
Cover in NBR/PVC and inner tube in food grade quality NBR. Synthetic textile braid. Max pressure: 0,6 MPa (Steam(164 °C)) and 2,0 MPa (Water)	-20 - 164	N	Male 60° cone
Thermoplastic fabric, EPDM/PP coated. Helix in plastic and cover in EPDM. Max bending radius 244 mm (Center)	-40 to +150 Deg. C	NFC	Thermoplastic fabric, EPDM/PP coated. Helix in plastic and cover in EPDM. Max bending radius 244 mm (Center)
High temperature kevlar based material. Helix in galvanised steel.	-60 to +300 Deg. C (Intermittent +350 Deg. C)	NFC3	High temperature kevlar based material. Helix in galvanised steel.
Polyester fabric, EPDM/PP coated. Helix in Polyester with EPDM cover. Max bending radius 225mm (inside)	-40 to +150 Deg. C (Intermittent +170 Deg. C)	NRCP	Polyester fabric, EPDM/PP coated. Helix in Polyester with EPDM cover. Max bending radius 225mm (inside)
High temperature fabric, coated with heat stabilisers. Reinforced with wovwn stainless steel wire. Max negative pressure D 150mm, 7600 Pa, D 200 mm 4200 Pa.	-20 to +650 Deg. C (Intermittent +750 Deg. C)	NFC6DOT5	High temperature fabric, coated with heat stabilisers. Reinforced with wovwn stainless steel wire. Max negative pressure D 150mm, 7600 Pa, D 200 mm 4200 Pa.
Max vacuum 84 kPa Inner bending radius 60 mm Reinforced with inbedded steel helix	- 20 deg. C. to + 70 Deg. C.	PVC	Max vacuum 84 kPa Inner bending radius 60 mm Reinforced with inbedded steel helix
Suitable for abrasive material Transparent polyurethane Reinforced with inbedded steel helix	- 40 deg. C. -+ 90 Deg. C.	PU12	Suitable for abrasive material Transparent polyurethane Reinforced with inbedded steel helix
Non conductive hose for light cleaning applications Max vacuum 50 kPa	-40 Deg. C. - +60 deg. C.	PE	Non conductive hose for light cleaning applications Max vacuum 50 kPa
For cleaning applications Max vacuum 50 kPa Conductivity < 10^6 Ohm	-40 Deg. C. - +60 Deg. C.	PEC	For cleaning applications Max vacuum 50 kPa Conductivity < 10^6 Ohm
Cover in PVC and inner tube in PUR. Synthetic textile braid	-10 - 60	A	Hose nipple 3/8 + clip
Cover in NBR/PVC and inner tube in NBR. Synthetic textile braid	-30 - 100	B	Hose nipple + clip
Cover in NBR/PVC and inner tube in NBR. Synthetic textile braid	-30 - 100	D	Hose nipple + clip

Specification	Temperature range, °C	Hose type	Hose connection on reel, distribution hose
Cover in NBR/PVC and inner tube in food grade quality NBR. Synthetic textile braid	-30 - 100	E	Male 60° cone
Cover in NBR/PVC and inner tube in food grade quality NBR. Synthetic textile braid	-20 - 100	F	Male 60° cone
Cover and inner tube in synthetic rubber. Single steel braid	-40 - 155	G	Male 60° cone
Cover and inner tube in synthetic rubber. Single steel braid	-40 - 155	H	Male 60° cone
Cover and inner tube in SBR based rubber. Single steel braid	-40 - 100	I	Male 60° cone
Cover and inner tube in synthetic, oil resistant rubber. Double steel braid	-40 - 100	J	Male 60° cone
Cover and inner tube in rubber, synthetic textile braid (acc. To EN-559)	-20 - 80	K	Hose nipple + clip
Corrugated ethyl vinyl acetate (EVA). Electrically conductive	-40 - 70	L	Included for 38 mm and 50 mm
Cover in CR and inner tube in NBR. Synthetic textile braid. Electrically conductive	-30 - 80	M	Male 60° cone

Hose Reel H30

Safe and functional retractable hose reel suitable for pneumatic tools, staplers, blow guns and water guns.



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Hose Reel H30

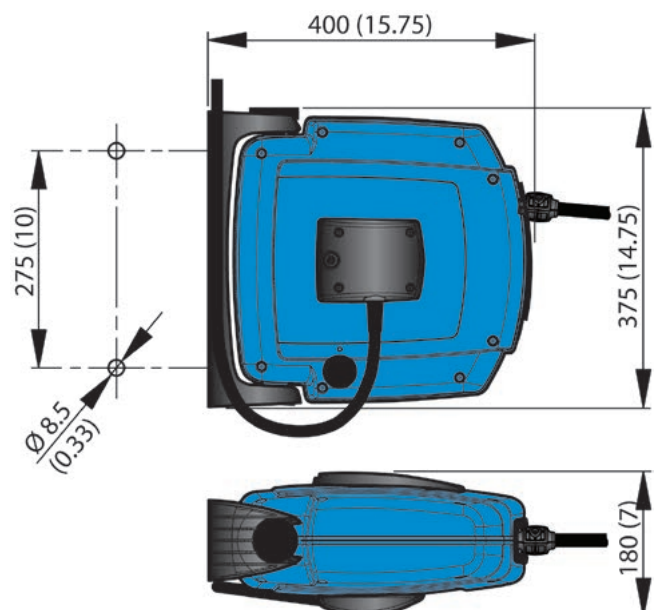
Safe and functional retractable hose reel for suitable for pneumatical tools, staplers, blow guns and water guns.

Safe and functional hose reels for industrial use, professional tradesmen or do-it-yourself workshops. Robust design in high impact composite materials. Supplied with an easily mounted snap-on, pivoting wall bracket and a unique safety latch for safe and easy service. The retractable hose reel is suitable for pneumatic tools, staplers, blow guns and water guns. The hose reel H30 is retractable and has an optimized spring force, ensuring that the hose retracts smoothly and evenly onto the drum. The high quality spring is pre-tensioned at the factory to suit a wide range of applications, and is well protected inside the drum cavity. The self retracting hose reel H30 is very easy to mount, either on walls, ceilings or floors.

- Easy to install, snap-on wall brackets
- Unique safety latch
- Drum with ball bearings on both sides
- Pressed fitting and steel spiral hose protector
- Hose easily replaced

Diameter, connection hose (mm)	10
Delivered with hose	Yes
Media	Compressed air, Water
Max working pressure (Mpa)	1,5
Type of hose	A
Weight (kg)	4


CE



Models

Colour	Distribution hose diameter (mm)	Distribution hose length (m)	Item Number
Blue	8	12	30800230
Blue	10	10	30800430
Grey	8	12	30810230
Grey	10	10	30810430

Accessories

		Item Number
	Air gun, standard.	30410110
	Hose cmpl 10mm 10m	30374569

Hoses

Specification	Temperature range, °C	Hose type	Hose connection on reel, distribution hose
Very flexible hose. Suitable for abrasive material Transparent polyurethane (t=0,4 mm) Reinforced with inbedded steel helix	- 50 deg. C. -+ 90 Deg. C.	PU4	Very flexible hose. Suitable for abrasive material Transparent polyurethane (t=0,4 mm) Reinforced with inbedded steel helix
Flexible hose. Suitable for abrasive material Transparent polyurethane (t=0,7 mm) Reinforced with inbedded steel helix	- 50 deg. C. -+ 90 Deg. C.	PU7	Flexible hose. Suitable for abrasive material Transparent polyurethane (t=0,7 mm) Reinforced with inbedded steel helix
Neoprene coated polyester Steel helix Non crush resistant	Max 150. (Short term 200)	NFC2	Neoprene coated polyester Steel helix Non crush resistant
Theromplastic polyester fabric coated with EPDM/PP. Bending radius 244mm.	up to 150	NTP	Theromplastic polyester fabric coated with EPDM/PP. Bending radius 244mm.
Cover in NBR/PVC and inner tube in food grade quality NBR. Synthethic textile braid. Max pressure: 0,6 MPa (Steam(164 °C)) and 2,0 MPa (Water)	-20 - 164	N	Male 60° cone
Thermoplastic fabric, EPDM/PP coated. Helix in plastic and cover in EPDM. Max bending radius 244 mm (Center)	-40 to +150 Deg. C	NFC	Thermoplastic fabric, EPDM/PP coated. Helix in plastic and cover in EPDM. Max bending radius 244 mm (Center)
High temperature kevlar based material. Helix in galvanised steel.	-60 to +300 Deg. C (Intermittent +350 Deg. C)	NFC3	High temperature kevlar based material. Helix in galvanised steel.
Polyester fabric, EPDM/PP coated. Helix in Polyester with EPDM cover. Max bending radius 225mm (inside)	-40 to +150 Deg. C (Intermittent +170 Deg. C)	NRCP	Polyester fabric, EPDM/PP coated. Helix in Polyester with EPDM cover. Max bending radius 225mm (inside)
High temperature fabric, coated with heat stabilisers. Reinforced with wovwn stainless steel wire. Max negative pressure D 150mm, 7600 Pa, D 200 mm 4200 Pa.	-20 to +650 Deg. C (Intermittent +750 Deg. C)	NFC6DOT5	High temperature fabric, coated with heat stabilisers. Reinforced with wovwn stainless steel wire. Max negative pressure D 150mm, 7600 Pa, D 200 mm 4200 Pa.
Max vacuum 84 kPa Inner bending radius 60 mm Reinforced with inbedded steel helix	- 20 deg. C. to + 70 Deg. C.	PVC	Max vacuum 84 kPa Inner bending radius 60 mm Reinforced with inbedded steel helix
Suitable for abrasive material Transparent polyurethane Reinforced with inbedded steel helix	- 40 deg. C. -+ 90 Deg. C.	PU12	Suitable for abrasive material Transparent polyurethane Reinforced with inbedded steel helix
Non conductive hose for light cleaning applications Max vacuum 50 kPa	-40 Deg. C. - +60 deg. C.	PE	Non conductive hose for light cleaning applications Max vacuum 50 kPa
For cleaning applications Max vacuum 50 kPa Conductivity < 10^6 Ohm	-40 Deg. C. - +60 Deg. C.	PEC	For cleaning applications Max vacuum 50 kPa Conductivity < 10^6 Ohm
Cover in PVC and inner tube in PUR. Synthethic textile braid	-10 - 60	A	Hose nipple 3/8 + clip
Cover in NBR/PVC and inner tube in NBR. Synthethic textile braid	-30 - 100	B	Hose nipple + clip

Specification	Temperature range, °C	Hose type	Hose connection on reel, distribution hose
Cover in NBR/PVC and inner tube in NBR. Synthetic textile braid	-30 - 100	D	Hose nipple + clip
Cover in NBR/PVC and inner tube in food grade quality NBR. Synthetic textile braid	-30 - 100	E	Male 60° cone
Cover in NBR/PVC and inner tube in food grade quality NBR. Synthetic textile braid	-20 - 100	F	Male 60° cone
Cover and inner tube in synthetic rubber. Single steel braid	-40 - 155	G	Male 60° cone
Cover and inner tube in synthetic rubber. Single steel braid	-40 - 155	H	Male 60° cone
Cover and inner tube in SBR based rubber. Single steel braid	-40 - 100	I	Male 60° cone
Cover and inner tube in synthetic, oil resistant rubber. Double steel braid	-40 - 100	J	Male 60° cone
Cover and inner tube in rubber, synthetic textile braid (acc. To EN-559)	-20 - 80	K	Hose nipple + clip
Corrugated ethyl vinyl acetate (EVA). Electrically conductive	-40 - 70	L	Included for 38 mm and 50 mm
Cover in CR and inner tube in NBR. Synthetic textile braid. Electrically conductive	-30 - 80	M	Male 60° cone

Hose Reel 883

Retractable hose reel supplied with loose quick hitch for easy installation suitable for vehicle repair shops, garages and maintenance workshops.



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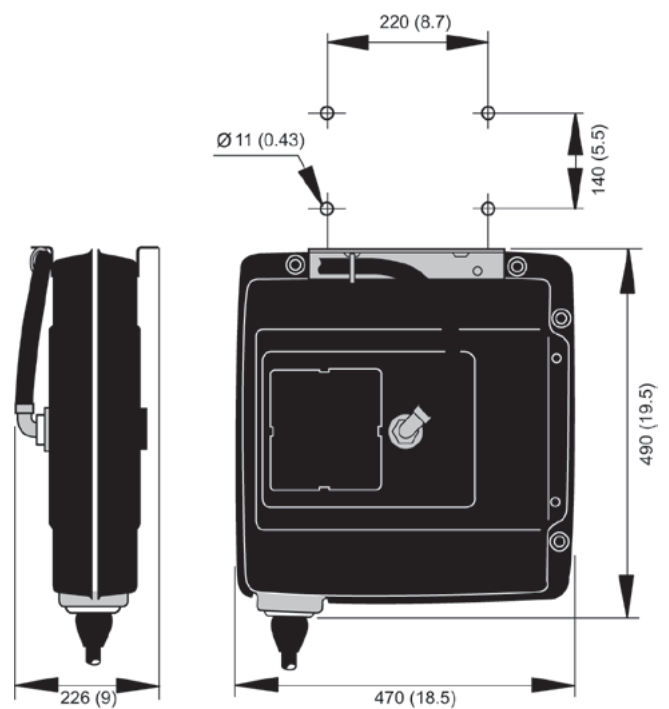
Hose Reel 883

Retractable hose reel suitable for vehicle repair shops, garages and maintenance workshops.

A fully plate encased and robust, medium sized retractable hose reel. A highly suitable hose reel for applications in vehicle repair and maintenance workshops. The retractable hose reel is supplied with loose quick hitch for easy installation. The hose reel 883 is retractable and has an optimized spring force, ensuring that the hose retracts smoothly and evenly onto the drum. The high quality spring is pre-tensioned at the factory to suit a wide range of applications, and is well protected inside the drum cavity. The self retracting hose reel 883 is very easy to mount, either on walls, ceilings or floors.

- **Spring tension easily adjustable from the outside.**
- **Fast and easy to service.**
- **Simple hose replacement without dismantling the reel.**

Weight (kg)	15
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Models

Colour	Delivered with hose	Distribution hose diameter (mm)	Media	Max hose length	Max working pressure (Mpa)	Type of hose	Item Number
Black	No	12.5	Compressed air, Water	15	1,5	W	30800783
Black	Yes	10	Compressed air, Water		1,5	B	30800883
Black	No	12.5	Compressed air, Water	10	1,5	W	30800983
Black	Yes	12.5	Compressed air, Water		1,5	B	30801083
Black	No	12.5	Oil	10	7,5	W	30801183
Black	Yes	12.5	Oil		7,5	I	30801283
Black	No	6	Grease	15	35	W	30801383
Black	Yes	6	Grease		35	J	30801883
Black	No	10	Water high pressure	13	25	W	30802183
Black	Yes	10	Water high pressure		25	G	30802283
Grey	Yes	12.5	Oil		7,5	I	30803283
White	No	19	Water high pressure	13	25	W	30803783
White	Yes	10	Water high pressure		25	G	30803883
Grey	Yes	10	Grease		35	J	30806083
White	No	12.5	Oil	10	7,5	W	30806183
White	Yes	12.5	Oil		7,5	I	30806283
White	Yes	10	Compressed air, Water		1,5	B	30807283
Black	No	19	Water high pressure	13	25	W	30814383
Grey	Yes	10	Compressed air, Water		1,5	B	30815483
White	Yes	6	Grease		35	G	30825283
White	Yes	10	Water high pressure		25	G	30825483
White	Yes	12.5	Compressed air, Water		1,5	B	30851683
Black	Yes	10	Compressed air, Water		1,5	B	32850883
Black	Yes	12.5	Compressed air, Water		1,5	B	32851083

Accessories

		Item Number
	Roller guide.	30341550
	Pivoting bracket.	30372407
	Water gun in chromium plated brass	30400110
	Water gun in stainless steel	30400210
	Watergun EX	30400211
	High temperature water gun	30400310
	Air gun, standard.	30410110
	Swivelling coupling 3/8(m)-3/8(m)HP	30431310

		Item Number
	Swiv. coupling 3/8(m)-3/8(m) HP SS	30431410
	Swivl. coupl.1/2(m)-3/8(f) brass	30431510
	Swivl.coupl.1/2(m)-1/2(f) brass	30431610
	Swivel coupling 1/2(m)- 3/4 (f) bra	30431710
	Swivl. coupl. 1/2(m)-3/8(f) SS	30431810
	Swivl coupl. 1/2(m)-1/2(f) SS	30431910
	Swivl.coupl.1/2(m)-3/4(f) SS	30432010
	Inlet kit for hose reel 1/2"	30511550
	Inlet kit for hose reel	30511650
	Inlet kit for hose reel 1/2"	30511750
	Pivot wall br. HM Open HM Flex	30376716

Hoses

Specification	Temperature range, °C	Hose type	Hose connection on reel, distribution hose
Very flexible hose. Suitable for abrasive material Transparent polyurethane (t=0,4 mm) Reinforced with inbedded steel helix	- 50 deg. C. -+ 90 Deg. C.	PU4	Very flexible hose. Suitable for abrasive material Transparent polyurethane (t=0,4 mm) Reinforced with inbedded steel helix
Flexible hose. Suitable for abrasive material Transparent polyurethane (t=0,7 mm) Reinforced with inbedded steel helix	- 50 deg. C. -+ 90 Deg. C.	PU7	Flexible hose. Suitable for abrasive material Transparent polyurethane (t=0,7 mm) Reinforced with inbedded steel helix
Neoprene coated polyester Steel helix Non crush resistant	Max 150. (Short term 200)	NFC2	Neoprene coated polyester Steel helix Non crush resistant
Thermoplastic polyester fabric coated with EPDM/PP. Bending radius 244mm.	up to 150	NTP	Thermoplastic polyester fabric coated with EPDM/PP. Bending radius 244mm.
Cover in NBR/PVC and inner tube in food grade quality NBR. Synthetic textile braid. Max pressure: 0,6 MPa (Steam(164 °C)) and 2,0 MPa (Water)	-20 - 164	N	Male 60° cone
Thermoplastic fabric, EPDM/PP coated. Helix in plastic and cover in EPDM. Max bending radius 244 mm (Center)	-40 to +150 Deg. C	NFC	Thermoplastic fabric, EPDM/PP coated. Helix in plastic and cover in EPDM. Max bending radius 244 mm (Center)
High temperature kevlar based material. Helix in galvanised steel.	-60 to +300 Deg. C (Intermittent +350 Deg. C)	NFC3	High temperature kevlar based material. Helix in galvanised steel.
Polyester fabric, EPDM/PP coated. Helix in Polyester with EPDM cover. Max bending radius 225mm (inside)	-40 to +150 Deg. C (Intermittent +170 Deg. C)	NRCP	Polyester fabric, EPDM/PP coated. Helix in Polyester with EPDM cover. Max bending radius 225mm (inside)
High temperature fabric, coated with heat stabilisers. Reinforced with wovwn stainless steel wire. Max negative pressure D 150mm, 7600 Pa, D 200 mm 4200 Pa.	-20 to +650 Deg. C (Intermittent +750 Deg. C)	NFC6DOT5	High temperature fabric, coated with heat stabilisers. Reinforced with wovwn stainless steel wire. Max negative pressure D 150mm, 7600 Pa, D 200 mm 4200 Pa.
Max vacuum 84 kPa Inner bending radius 60 mm Reinforced with inbedded steel helix	- 20 deg. C. to + 70 Deg. C.	PVC	Max vacuum 84 kPa Inner bending radius 60 mm Reinforced with inbedded steel helix
Suitable for abrasive material Transparent polyurethane Reinforced with inbedded steel helix	- 40 deg. C. -+ 90 Deg. C.	PU12	Suitable for abrasive material Transparent polyurethane Reinforced with inbedded steel helix

Specification	Temperature range, °C	Hose type	Hose connection on reel, distribution hose
Non conductive hose for light cleaning applications Max vacuum 50 kPa	-40 Deg. C - +60 deg. C.	PE	Non conductive hose for light cleaning applications Max vacuum 50 kPa
For cleaning applications Max vacuum 50 kPa Conductivity < 10 ⁶ Ohm	-40 Deg. C. - +60 Deg. C.	PEC	For cleaning applications Max vacuum 50 kPa Conductivity < 10 ⁶ Ohm
Cover in PVC and inner tube in PUR. Synthetic textile braid	-10 - 60	A	Hose nipple 3/8" + clip
Cover in NBR/PVC and inner tube in NBR. Synthetic textile braid	-30 - 100	B	Hose nipple + clip
Cover in NBR/PVC and inner tube in NBR. Synthetic textile braid	-30 - 100	D	Hose nipple + clip
Cover in NBR/PVC and inner tube in food grade quality NBR. Synthetic textile braid	-30 - 100	E	Male 60° cone
Cover in NBR/PVC and inner tube in food grade quality NBR. Synthetic textile braid	-20 - 100	F	Male 60° cone
Cover and inner tube in synthetic rubber. Single steel braid	-40 - 155	G	Male 60° cone
Cover and inner tube in synthetic rubber. Single steel braid	-40 - 155	H	Male 60° cone
Cover and inner tube in SBR based rubber. Single steel braid	-40 - 100	I	Male 60° cone
Cover and inner tube in synthetic, oil resistant rubber. Double steel braid	-40 - 100	J	Male 60° cone
Cover and inner tube in rubber, synthetic textile braid (acc. To EN-559)	-20 - 80	K	Hose nipple + clip
Corrugated ethyl vinyl acetate (EVA). Electrically conductive	-40 - 70	L	Included for 38 mm and 50 mm
Cover in CR and inner tube in NBR. Synthetic textile braid. Electrically conductive	-30 - 80	M	Male 60° cone

Hose Reel 888

Medium-sized open reel easy to service, maintain and keep clean. Can be installed on wall or on the ceiling.



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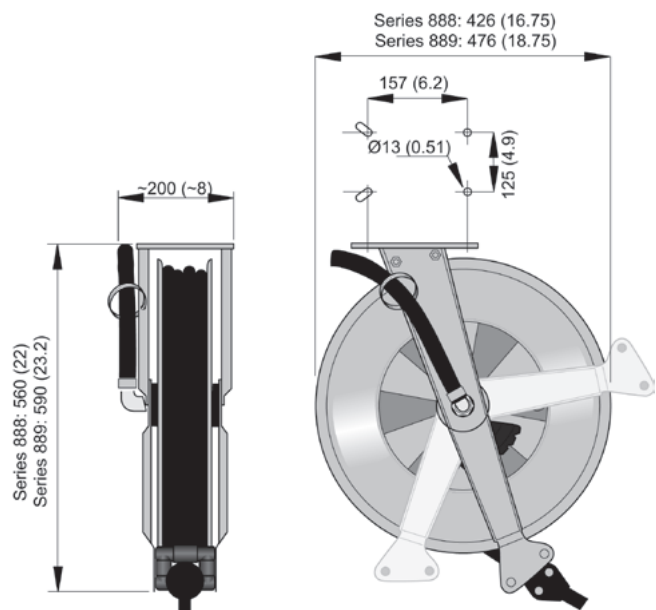
Hose Reel 888

Medium sized open hose reel.

Thanks to the open design, the reels are very easy to service, maintain and keep clean. Can be installed on wall or on the ceiling.

- **Outlet position can be adjusted through 120° for optimum pull-out and pull-in angle.**
- **Spring power can easily be adjusted from the outside.**
- **Ratchet easily disengaged when required.**












CE










Models

Colour	Delivered with hose	Distribution hose diameter (mm)	Media	Max hose length	Max working pressure (Mpa)	Weight (kg)	Item Number
Black drum / Blue arm	No	10	Compressed air, Water	15	1,5	11	30800388
Black drum / Blue arm	Yes	10	Compressed air, Water		1,5	16	30800688
Black drum / Blue arm	No	12.5	Compressed air, Water	10	1,5	11	30800788
Black drum / Blue arm	Yes	12.5	Compressed air, Water		1,5	16	30800888
Black drum / Blue arm	Yes	12.5	Water, Food		2	16	30801088
Black drum / Blue arm	No	12.5	Oil	10	7,5	11	30801588
Black drum / Blue arm	Yes	12.5	Oil		7,5	16	30801688
Black drum / Blue arm	No	10	Water high pressure	15	25	11	30801788
Black drum / Blue arm	Yes	10	Water high pressure		25	16	30801888
Black drum / Blue arm	No	6	Grease	15	35	11	30802588
Black drum / Blue arm	Yes	6	Grease		35	16	30802688
Black drum / Blue arm	Yes	10	Grease		35	18	30804288
Black drum / Blue arm	Yes	12.5	Oil		7,5	16	30804688
Black drum / Blue arm	Yes	6	Grease		35	16	30804888
Black drum / Blue arm	Yes	10	Grease		35	14	30805088
Black drum / Blue arm	No	12.5	Oil		7,5	16	30821188
Black drum / White arm	Yes	10	Compressed air, Water		1,5	11	30851088

Accessories

		Item Number
	Roller guide.	30341550
	Pivoting bracket.	30372407
	Water gun in chromium plated brass	30400110
	Water gun in stainless steel	30400210
	Watergun EX	30400211
	High temperature water gun	30400310
	Air gun, standard.	30410110
	Swivelling coupling 3/8(m)-3/8(m)HP	30431310
	Swiv. coupling 3/8(m)-3/8(m) HP SS	30431410
	Swivl. coupl.1/2(m)-3/8(f) brass	30431510
	Swivl.coupl.1/2(m)-1/2(f) brass	30431610

		Item Number
	Swivel coupling 1/2(m)- 3/4 (f) bra	30431710
	Swivl. coupl. 1/2(m)-3/8(f) SS	30431810
	Swivl coupl. 1/2(m)-1/2(f) SS	30431910
	Swivl.coupl.1/2(m)-3/4(f) SS	30432010
	Inlet kit for hose reel 1/2"	30511550
	Inlet kit for hose reel	30511650
	Inlet kit for hose reel 1/2"	30511750

Hoses

Specification	Temperature range, °C	Hose type	Hose connection on reel, distribution hose
Very flexible hose. Suitable for abrasive material Transparent polyurethane (t=0,4 mm) Reinforced with inbedded steel helix	- 50 deg. C. -+ 90 Deg. C.	PU4	Very flexible hose. Suitable for abrasive material Transparent polyurethane (t=0,4 mm) Reinforced with inbedded steel helix
Flexible hose. Suitable for abrasive material Transparent polyurethane (t=0,7 mm) Reinforced with inbedded steel helix	- 50 deg. C. -+ 90 Deg. C.	PU7	Flexible hose. Suitable for abrasive material Transparent polyurethane (t=0,7 mm) Reinforced with inbedded steel helix
Neoprene coated polyester Steel helix Non crush resistant	Max 150. (Short term 200)	NFC2	Neoprene coated polyester Steel helix Non crush resistant
Thermoplastic polyester fabric coated with EPDM/PP. Bending radius 244mm.	up to 150	NTP	Thermoplastic polyester fabric coated with EPDM/PP. Bending radius 244mm.
Cover in NBR/PVC and inner tube in food grade quality NBR. Synthetic textile braid. Max pressure: 0,6 MPa (Steam(164 °C)) and 2,0 MPa (Water)	-20 - 164	N	Male 60° cone
Thermoplastic fabric, EPDM/PP coated. Helix in plastic and cover in EPDM. Max bending radius 244 mm (Center)	-40 to +150 Deg. C	NFC	Thermoplastic fabric, EPDM/PP coated. Helix in plastic and cover in EPDM. Max bending radius 244 mm (Center)
High temperature kevlar based material. Helix in galvanised steel.	-60 to +300 Deg. C (Intermittent +350 Deg. C)	NFC3	High temperature kevlar based material. Helix in galvanised steel.
Polyester fabric, EPDM/PP coated. Helix in Polyester with EPDM cover. Max bending radius 225mm (inside)	-40 to +150 Deg. C (Intermittent +170 Deg. C)	NRCP	Polyester fabric, EPDM/PP coated. Helix in Polyester with EPDM cover. Max bending radius 225mm (inside)
High temperature fabric, coated with heat stabilisers. Reinforced with wovwn stainless steel wire. Max negative pressure D 150mm, 7600 Pa, D 200 mm 4200 Pa.	-20 to +650 Deg. C (Intermittent +750 Deg. C)	NFC6DOT5	High temperature fabric, coated with heat stabilisers. Reinforced with wovwn stainless steel wire. Max negative pressure D 150mm, 7600 Pa, D 200 mm 4200 Pa.
Max vacuum 84 kPa Inner bending radius 60 mm Reinforced with inbedded steel helix	- 20 deg. C. to + 70 Deg. C.	PVC	Max vacuum 84 kPa Inner bending radius 60 mm Reinforced with inbedded steel helix
Suitable for abrasive material Transparent polyurethane Reinforced with inbedded steel helix	- 40 deg. C. -+ 90 Deg. C.	PU12	Suitable for abrasive material Transparent polyurethane Reinforced with inbedded steel helix
Non conductive hose for light cleaning applications Max vacuum 50 kPa	-40 Deg. C. - +60 deg. C.	PE	Non conductive hose for light cleaning applications Max vacuum 50 kPa
For cleaning applications Max vacuum 50 kPa Conductivity < 10 ⁶ Ohm	-40 Deg. C. - +60 Deg. C.	PEC	For cleaning applications Max vacuum 50 kPa Conductivity < 10 ⁶ Ohm
Cover in PVC and inner tube in PUR. Synthetic textile braid	-10 - 60	A	Hose nipple 3/8 + clip

Specification	Temperature range, °C	Hose type	Hose connection on reel, distribution hose
Cover in NBR/PVC and inner tube in NBR. Synthetic textile braid	-30 - 100	B	Hose nipple + clip
Cover in NBR/PVC and inner tube in NBR. Synthetic textile braid	-30 - 100	D	Hose nipple + clip
Cover in NBR/PVC and inner tube in food grade quality NBR. Synthetic textile braid	-30 - 100	E	Male 60° cone
Cover in NBR/PVC and inner tube in food grade quality NBR. Synthetic textile braid	-20 - 100	F	Male 60° cone
Cover and inner tube in synthetic rubber. Single steel braid	-40 - 155	G	Male 60° cone
Cover and inner tube in synthetic rubber. Single steel braid	-40 - 155	H	Male 60° cone
Cover and inner tube in SBR based rubber. Single steel braid	-40 - 100	I	Male 60° cone
Cover and inner tube in synthetic, oil resistant rubber. Double steel braid	-40 - 100	J	Male 60° cone
Cover and inner tube in rubber, synthetic textile braid (acc. To EN-559)	-20 - 80	K	Hose nipple + clip
Corrugated ethyl vinyl acetate (EVA). Electrically conductive	-40 - 70	L	Included for 38 mm and 50 mm
Cover in CR and inner tube in NBR. Synthetic textile braid. Electrically conductive	-30 - 80	M	Male 60° cone

Hose Reel 888 Stainless

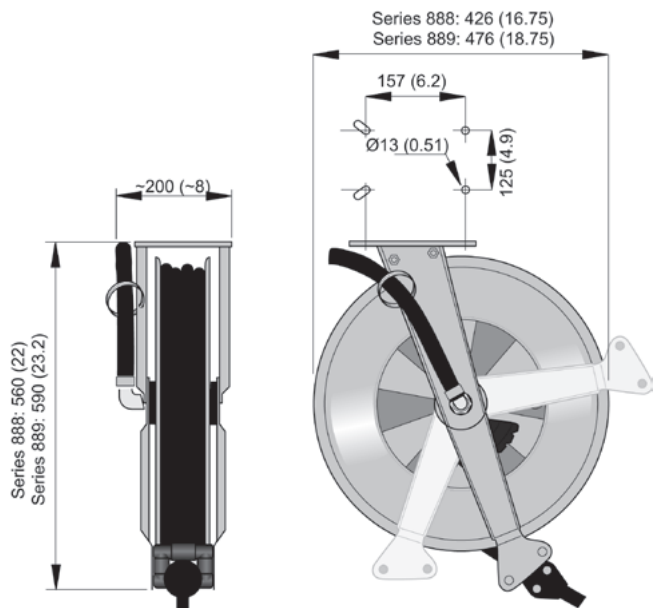
Medium sized open stainless steel hose reel.

These reel are ideal in environments with high humidity, where hygiene is of the utmost importance or where there is a risk of chemical attack. Thanks to the open design, the reels are very easy to service, maintain and keep clean. Can be installed on wall or on the ceiling.

- All components in stainless steel and chemically resistant composite.
- Open design for ease of cleaning.
- Outlet position can be adjusted through 120° for optimum pull-out and pull-in angle.

Colour	Stainless
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CE



Models

Delivered with hose	Distribution hose diameter (mm)	Media	Max hose length	Max working pressure (Mpa)	Weight (kg)	Item Number
No	12.5	Water, Food	10	7,5	14	30803588
Yes	12.5	Water, Food	10	2	18	30803688
No	19	Water high pressure	15	25	14	30803788
Yes	10	Water high pressure	15	25	18	30803888

Accessories

		Item Number
	Roller guide.	30341550
	Pivoting bracket.	30372407
	Pivoting bracket ss.	30372408
	Water gun in chromium plated brass	30400110
	Water gun in stainless steel	30400210
	Watergun EX	30400211
	High temperature water gun	30400310
	Air gun, standard.	30410110
	Swivelling coupling 3/8(m)-3/8(m)HP	30431310
	Swiv. coupling 3/8(m)-3/8(m) HP SS	30431410
	Swivl. coupl. 1/2(m)-3/8(f) brass	30431510
	Swivl. coupl. 1/2(m)-1/2(f) brass	30431610
	Swivel coupling 1/2(m)- 3/4 (f) bra	30431710
	Swivl. coupl. 1/2(m)-3/8(f) SS	30431810
	Swivl. coupl. 1/2(m)-1/2(f) SS	30431910
	Swivl. coupl. 1/2(m)-3/4(f) SS	30432010

Hoses

Specification	Temperature range, °C	Hose type	Hose connection on reel, distribution hose
Very flexible hose. Suitable for abrasive material Transparent polyurethane (t=0,4 mm) Reinforced with inbedded steel helix	- 50 deg. C. -+ 90 Deg. C.	PU4	Very flexible hose. Suitable for abrasive material Transparent polyurethane (t=0,4 mm) Reinforced with inbedded steel helix
Flexible hose. Suitable for abrasive material Transparent polyurethane (t=0,7 mm) Reinforced with inbedded steel helix	- 50 deg. C. -+ 90 Deg. C.	PU7	Flexible hose. Suitable for abrasive material Transparent polyurethane (t=0,7 mm) Reinforced with inbedded steel helix
Neoprene coated polyester Steel helix Non crush resistant	Max 150. (Short term 200)	NFC2	Neoprene coated polyester Steel helix Non crush resistant

Specification	Temperature range, °C	Hose type	Hose connection on reel, distribution hose
Thermoplastic polyester fabric coated with EPDM/PP. Bending radius 244mm.	up to 150	NTP	Thermoplastic polyester fabric coated with EPDM/PP. Bending radius 244mm.
Cover in NBR/PVC and inner tube in food grade quality NBR. Synthetic textile braid. Max pressure: 0,6 MPa (Steam(164 °C)) and 2,0 MPa (Water)	-20 - 164	N	Male 60° cone
Thermoplastic fabric, EPDM/PP coated. Helix in plastic and cover in EPDM. Max bending radius 244 mm (Center)	-40 to +150 Deg. C	NFC	Thermoplastic fabric, EPDM/PP coated. Helix in plastic and cover in EPDM. Max bending radius 244 mm (Center)
High temperature kevlar based material. Helix in galvanised steel.	-60 to +300 Deg. C (Intermittent +350 Deg. C)	NFC3	High temperature kevlar based material. Helix in galvanised steel.
Polyester fabric, EPDM/PP coated. Helix in Polyester with EPDM cover. Max bending radius 225mm (inside)	-40 to +150 Deg. C (Intermittent +170 Deg. C)	NRCP	Polyester fabric, EPDM/PP coated. Helix in Polyester with EPDM cover. Max bending radius 225mm (inside)
High temperature fabric, coated with heat stabilisers. Reinforced with wovwn stainless steel wire. Max negative pressure D 150mm, 7600 Pa, D 200 mm 4200 Pa.	-20 to +650 Deg. C (Intermittent +750 Deg. C)	NFC6DOT5	High temperature fabric, coated with heat stabilisers. Reinforced with wovwn stainless steel wire. Max negative pressure D 150mm, 7600 Pa, D 200 mm 4200 Pa.
Max vacuum 84 kPa Inner bending radius 60 mm Reinforced with inbedded steel helix	- 20 deg. C. to + 70 Deg. C.	PVC	Max vacuum 84 kPa Inner bending radius 60 mm Reinforced with inbedded steel helix
Suitable for abrasive material Transparent polyurethane Reinforced with inbedded steel helix	- 40 deg. C. -+ 90 Deg. C.	PU12	Suitable for abrasive material Transparent polyurethane Reinforced with inbedded steel helix
Non conductive hose for light cleaning applications Max vacuum 50 kPa	-40 Deg. C. - +60 deg. C.	PE	Non conductive hose for light cleaning applications Max vacuum 50 kPa
For cleaning applications Max vacuum 50 kPa Conductivity < 10^6 Ohm	-40 Deg. C. - +60 Deg. C.	PEC	For cleaning applications Max vacuum 50 kPa Conductivity < 10^6 Ohm
Cover in PVC and inner tube in PUR. Synthetic textile braid	-10 - 60	A	Hose nipple 3/8 + clip
Cover in NBR/PVC and inner tube in NBR. Synthetic textile braid	-30 - 100	B	Hose nipple + clip
Cover in NBR/PVC and inner tube in NBR. Synthetic textile braid	-30 - 100	D	Hose nipple + clip
Cover in NBR/PVC and inner tube in food grade quality NBR. Synthetic textile braid	-30 - 100	E	Male 60° cone
Cover in NBR/PVC and inner tube in food grade quality NBR. Synthetic textile braid	-20 - 100	F	Male 60° cone
Cover and inner tube in synthetic rubber. Single steel braid	-40 - 155	G	Male 60° cone
Cover and inner tube in synthetic rubber. Single steel braid	-40 - 155	H	Male 60° cone
Cover and inner tube in SBR based rubber. Single steel braid	-40 - 100	I	Male 60° cone
Cover and inner tube in syntetic, oil resistant rubber. Double steel braid	-40 - 100	J	Male 60° cone
Cover and inner tube in rubber, synthetic textile braid (acc. To EN-559)	-20 - 80	K	Hose nipple + clip
Corrugated ethyl vinyl acetate (EVA). Electrically conductive	-40 - 70	L	Included for 38 mm and 50 mm
Cover in CR and inner tube in NBR. Synthetic textile braid. Electrically conductive	-30 - 80	M	Male 60° cone

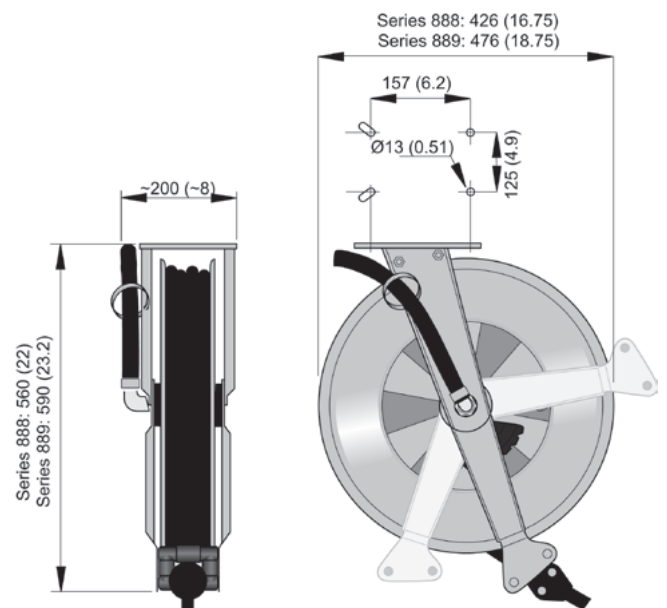
Hose Reel 888 Corrosion Resistant

Medium sized open corrosion resistant hose reel.

The corrosion resistant hose reels have a stainless steel stand and swivel, brass hub, and a composite material drum, which makes them suitable in humid conditions. Thanks to the open design, the reels are very easy to service, maintain and keep clean. The reel can be installed on wall or on the ceiling. Series 889 reels are fitted with slightly larger drums and therefore are able to take longer hoses than Series 888. The Corrosion Resistant Reel is suitable for installations in humid conditions such as carwashes, and exposed outdoor areas. All components are manufactured in highly corrosion resistant materials.

- **Easy to install and service**
- **Outlet position can be adjusted through 120° for optimum pull-out and pull-in angle.**
- **Spring power can easily be adjusted from the outside.**
- **Ratchet easily disengaged when required**

CE



Models

Colour	Delivered with hose	Distribution hose diameter (mm)	Distribution hose length (m)	Media	Max working pressure (Mpa)	Type of hose	Weight (kg)	Item Number
Black	Yes	10	15	Compressed air, Water	1,5	B	16	30806288
Black	Yes	12,5	10	Compressed air, Water	1,5	B	16	30806488
Black	Yes	10	15	Water high pressure	25	G	16	30806688
Stainless / Black	No	10	15	Water high pressure	25	G	16	30813388
Stainless / Black	Yes	10	15	Water high pressure	25	G	16	30813488
Black	Yes	12,5	10	Water, Food	2	E	13	30852088

Accessories

		Item Number
	Roller guide.	30341550
	Pivoting bracket.	30372407
	Pivoting bracket ss.	30372408
	Water gun in chromium plated brass	30400110
	Water gun in stainless steel	30400210
	Watergun EX	30400211
	High temperature water gun	30400310
	Air gun, standard.	30410110
	Swivelling coupling 3/8(m)-3/8(m)HP	30431310
	Swiv. coupling 3/8(m)-3/8(m) HP SS	30431410
	Swivl. coupl.1/2(m)-3/8(f) brass	30431510
	Swivl.coupl.1/2(m)-1/2(f) brass	30431610
	Swivel coupling 1/2(m)- 3/4 (f) bra	30431710
	Swivl. coupl. 1/2(m)-3/8(f) SS	30431810
	Swivl coupl. 1/2(m)-1/2(f) SS	30431910
	Swivl.coupl.1/2(m)-3/4(f) SS	30432010

Hoses

Specification	Temperature range, °C	Hose type	Hose connection on reel, distribution hose
Very flexible hose. Suitable for abrasive material Transparent polyurethane (t=0,4 mm) Reinforced with inbedded steel helix	- 50 deg. C. -+ 90 Deg. C.	PU4	Very flexible hose. Suitable for abrasive material Transparent polyurethane (t=0,4 mm) Reinforced with inbedded steel helix

Specification	Temperature range, °C	Hose type	Hose connection on reel, distribution hose
Flexible hose. Suitable for abrasive material Transparent polyurethane (t=0,7 mm) Reinforced with inbedded steel helix	- 50 deg. C. + 90 Deg. C.	PU7	Flexible hose. Suitable for abrasive material Transparent polyurethane (t=0,7 mm) Reinforced with inbedded steel helix
Neoprene coated polyester Steel helix Non crush resistant	Max 150. (Short term 200)	NFC2	Neoprene coated polyester Steel helix Non crush resistant
Thermoplastic polyester fabric coated with EPDM/PP. Bending radius 244mm.	up to 150	NTP	Thermoplastic polyester fabric coated with EPDM/PP. Bending radius 244mm.
Cover in NBR/PVC and inner tube in food grade quality NBR. Synthetic textile braid. Max pressure: 0,6 MPa (Steam(164 °C)) and 2,0 MPa (Water)	-20 - 164	N	Male 60° cone
Thermoplastic fabric, EPDM/PP coated. Helix in plastic and cover in EPDM. Max bending radius 244 mm (Center)	-40 to +150 Deg. C	NFC	Thermoplastic fabric, EPDM/PP coated. Helix in plastic and cover in EPDM. Max bending radius 244 mm (Center)
High temperature kevlar based material. Helix in galvanised steel.	-60 to +300 Deg. C (Intermittent +350 Deg. C)	NFC3	High temperature kevlar based material. Helix in galvanised steel.
Polyester fabric, EPDM/PP coated. Helix in Polyester with EPDM cover. Max bending radius 225mm (inside)	-40 to +150 Deg. C (Intermittent +170 Deg. C)	NRCP	Polyester fabric, EPDM/PP coated. Helix in Polyester with EPDM cover. Max bending radius 225mm (inside)
High temperature fabric, coated with heat stabilisers. Reinforced with wovwn stainless steel wire. Max negative pressure D 150mm, 7600 Pa, D 200 mm 4200 Pa.	-20 to +650 Deg. C (Intermittent +750 Deg. C)	NFC6DOT5	High temperature fabric, coated with heat stabilisers. Reinforced with wovwn stainless steel wire. Max negative pressure D 150mm, 7600 Pa, D 200 mm 4200 Pa.
Max vacuum 84 kPa Inner bending radius 60 mm Reinforced with inbedded steel helix	- 20 deg. C. to + 70 Deg. C.	PVC	Max vacuum 84 kPa Inner bending radius 60 mm Reinforced with inbedded steel helix
Suitable for abrasive material Transparent polyurethane Reinforced with inbedded steel helix	- 40 deg. C. + 90 Deg. C.	PU12	Suitable for abrasive material Transparent polyurethane Reinforced with inbedded steel helix
Non conductive hose for light cleaning applications Max vacuum 50 kPa	-40 Deg. C - +60 deg. C.	PE	Non conductive hose for light cleaning applications Max vacuum 50 kPa
For cleaning applications Max vacuum 50 kPa Conductivity < 10 ⁶ Ohm	-40 Deg. C. - +60 Deg. C.	PEC	For cleaning applications Max vacuum 50 kPa Conductivity < 10 ⁶ Ohm
Cover in PVC and inner tube in PUR. Synthetic textile braid	-10 - 60	A	Hose nipple 3/8 + clip
Cover in NBR/PVC and inner tube in NBR. Synthetic textile braid	-30 - 100	B	Hose nipple + clip
Cover in NBR/PVC and inner tube in NBR. Synthetic textile braid	-30 - 100	D	Hose nipple + clip
Cover in NBR/PVC and inner tube in food grade quality NBR. Synthetic textile braid	-30 - 100	E	Male 60° cone
Cover in NBR/PVC and inner tube in food grade quality NBR. Synthetic textile braid	-20 - 100	F	Male 60° cone
Cover and inner tube in synthetic rubber. Single steel braid	-40 - 155	G	Male 60° cone
Cover and inner tube in synthetic rubber. Single steel braid	-40 - 155	H	Male 60° cone
Cover and inner tube in SBR based rubber. Single steel braid	-40 - 100	I	Male 60° cone
Cover and inner tube in syntetic, oil resistant rubber. Double steel braid	-40 - 100	J	Male 60° cone
Cover and inner tube in rubber, synthetic textile braid (acc. To EN-559)	-20 - 80	K	Hose nipple + clip
Corrugated ethyl vinyl acetate (EVA). Electrically conductive	-40 - 70	L	Included for 38 mm and 50 mm
Cover in CR and inner tube in NBR. Synthetic textile braid. Electrically conductive	-30 - 80	M	Male 60° cone

Hose Reel 889

Medium-sized open reel easy to service, maintain and keep clean. Can be installed on wall or on the ceiling. Fitted with slightly larger drum and therefore are able to hold a longer hose than Series 888.



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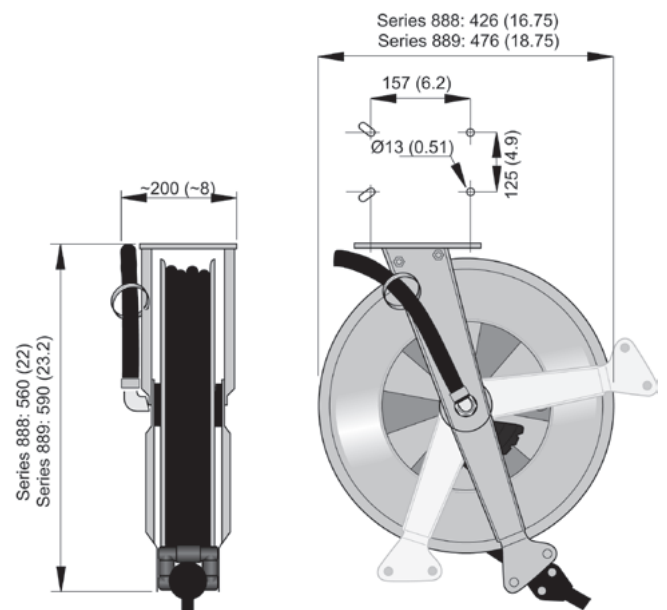
Hose Reel 889

Medium sized open hose reel.

Fitted with slightly larger drums and therefore are able to take longer hoses than Series 888. Thanks to the open design, the reels are very easy to service, maintain and keep clean. Can be installed on wall or on the ceiling.

- **Outlet position can be adjusted through 120° for optimum pull-out and pull-in angle.**
- **Spring power can easily be adjusted from the outside.**
- **Ratchet easily disengaged when required.**














CE



Models

Colour	Delivered with hose	Distribution hose diameter (mm)	Media	Max hose length	Max working pressure (Mpa)	Weight (kg)	Item Number
Black drum / Blue arm	No	10	Compressed air, Water	20	1,5	11	30800589
Black drum / Blue arm	Yes	10	Compressed air, Water		1,5	16	30800689
Black drum / Blue arm	No	12,5	Compressed air, Water	15	1,5	11	30800789
Black drum / Blue arm	Yes	12,5	Compressed air, Water		1,5	16	30800889
Black drum / Blue arm	Yes	12,5	Food		2	16	30801089
Black drum / Blue arm	No	12,5	Oil	15	7,5	11	30801589
Black drum / Blue arm	Yes	12,5	Oil		7,5	16	30801689
Black drum / Blue arm	No	10	Water high pressure	18	25	11	30801789
Black drum / Blue arm	Yes	10	Water high pressure		25	16	30801889
Black drum / Blue arm	Yes	12,5	Oil		7,5	16	30802489
Black drum / Blue arm	Yes	15			1	16	30803089
Black drum / White arm	Yes	12,5	Oil		7,5	16	30804489
Black drum / White arm	Yes	12,5	Compressed air, Water		1,5	16	30804889
					25		30821189
Black drum / White arm	Yes	10	Compressed air, Water		1,5	16	30851089

Accessories

		Item Number
	Roller guide.	30341550
	Pivoting bracket.	30372407
	Water gun in chromium plated brass	30400110
	Water gun in stainless steel	30400210
	Watergun EX	30400211
	High temperature water gun	30400310
	Air gun, standard.	30410110
	Swivelling coupling 3/8(m)-3/8(m)HP	30431310
	Swiv. coupling 3/8(m)-3/8(m) HP SS	30431410
	Swivl. coupl. 1/2(m)-3/8(f) brass	30431510
	Swivl. coupl. 1/2(m)-1/2(f) brass	30431610
	Swivel coupling 1/2(m)- 3/4 (f) bra	30431710
	Swivl. coupl. 1/2(m)-3/8(f) SS	30431810

		Item Number
	Swivl coupl. 1/2(m)-1/2(f) SS	30431910
	Swivl.coupl.1/2(m)-3/4(f) SS	30432010
	Inlet kit for hose reel 1/2"	30511550
	Inlet kit for hose reel	30511650
	Inlet kit for hose reel 1/2"	30511750

Hoses

Specification	Temperature range, °C	Hose type	Hose connection on reel, distribution hose
Very flexible hose. Suitable for abrasive material Transparent polyurethane (t=0,4 mm) Reinforced with inbedded steel helix	- 50 deg. C. + 90 Deg. C.	PU4	Very flexible hose. Suitable for abrasive material Transparent polyurethane (t=0,4 mm) Reinforced with inbedded steel helix
Flexible hose. Suitable for abrasive material Transparent polyurethane (t=0,7 mm) Reinforced with inbedded steel helix	- 50 deg. C. + 90 Deg. C.	PU7	Flexible hose. Suitable for abrasive material Transparent polyurethane (t=0,7 mm) Reinforced with inbedded steel helix
Neoprene coated polyester Steel helix Non crush resistant	Max 150. (Short term 200)	NFC2	Neoprene coated polyester Steel helix Non crush resistant
Theromplastic polyester fabric coated with EPDM/PP. Bending radius 244mm.	up to 150	NTP	Theromplastic polyester fabric coated with EPDM/PP. Bending radius 244mm.
Cover in NBR/PVC and inner tube in food grade quality NBR. Syntethic textile braid. Max pressure: 0,6 MPa (Steam(164 °C)) and 2,0 MPa (Water)	-20 - 164	N	Male 60° cone
Thermoplastic fabric, EPDM/PP coated. Helix in plastic and cover in EPDM. Max bending radius 244 mm (Center)	-40 to +150 Deg. C	NFC	Thermoplastic fabric, EPDM/PP coated. Helix in plastic and cover in EPDM. Max bending radius 244 mm (Center)
High temperature kevlar based material. Helix in galvanised steel.	-60 to +300 Deg. C (Intermittent +350 Deg. C)	NFC3	High temperature kevlar based material. Helix in galvanised steel.
Polyester fabric, EPDM/PP coated. Helix in Polyester with EPDM cover. Max bending radius 225mm (inside)	-40 to +150 Deg. C (Intermittent +170 Deg. C)	NRCP	Polyester fabric, EPDM/PP coated. Helix in Polyester with EPDM cover. Max bending radius 225mm (inside)
High temperature fabric, coated with heat stabilisers. Reinforced with wovwn stainless steel wire. Max negative pressure D 150mm, 7600 Pa, D 200 mm 4200 Pa.	-20 to +650 Deg. C (Intermittent +750 Deg. C)	NFC6DOT5	High temperature fabric, coated with heat stabilisers. Reinforced with wovwn stainless steel wire. Max negative pressure D 150mm, 7600 Pa, D 200 mm 4200 Pa.
Max vacuum 84 kPa Inner bending radius 60 mm Reinforced with inbedded steel helix	- 20 deg. C. to + 70 Deg. C.	PVC	Max vacuum 84 kPa Inner bending radius 60 mm Reinforced with inbedded steel helix
Suitable for abrasive material Transparent polyurethane Reinforced with inbedded steel helix	- 40 deg. C. + 90 Deg. C.	PU12	Suitable for abrasive material Transparent polyurethane Reinforced with inbedded steel helix
Non conductive hose for light cleaning applications Max vacuum 50 kPa	-40 Deg. C - +60 deg. C.	PE	Non conductive hose for light cleaning applications Max vacuum 50 kPa
For cleaning applications Max vacuum 50 kPa Conductivity < 10 ⁶ Ohm	-40 Deg. C. - +60 Deg. C.	PEC	For cleaning applications Max vacuum 50 kPa Conductivity < 10 ⁶ Ohm
Cover in PVC and inner tube in PUR. Syntethic textile braid	-10 - 60	A	Hose nipple 3/8 + clip
Cover in NBR/PVC and inner tube in NBR. Syntethic textile braid	-30 - 100	B	Hose nipple + clip
Cover in NBR/PVC and inner tube in NBR. Syntethic textile braid	-30 - 100	D	Hose nipple + clip
Cover in NBR/PVC and inner tube in food grade quality NBR. Syntethic textile braid	-30 - 100	E	Male 60° cone

Specification	Temperature range, °C	Hose type	Hose connection on reel, distribution hose
Cover in NBR/PVC and inner tube in food grade quality NBR. Synthetic textile braid	-20 - 100	F	Male 60° cone
Cover and inner tube in synthetic rubber. Single steel braid	-40 - 155	G	Male 60° cone
Cover and inner tube in synthetic rubber. Single steel braid	-40 - 155	H	Male 60° cone
Cover and inner tube in SBR based rubber. Single steel braid	-40 - 100	I	Male 60° cone
Cover and inner tube in synthetic, oil resistant rubber. Double steel braid	-40 - 100	J	Male 60° cone
Cover and inner tube in rubber, synthetic textile braid (acc. To EN-559)	-20 - 80	K	Hose nipple + clip
Corrugated ethyl vinyl acetate (EVA). Electrically conductive	-40 - 70	L	Included for 38 mm and 50 mm
Cover in CR and inner tube in NBR. Synthetic textile braid. Electrically conductive	-30 - 80	M	Male 60° cone

Hose Reel 889 Corrosion Resistant

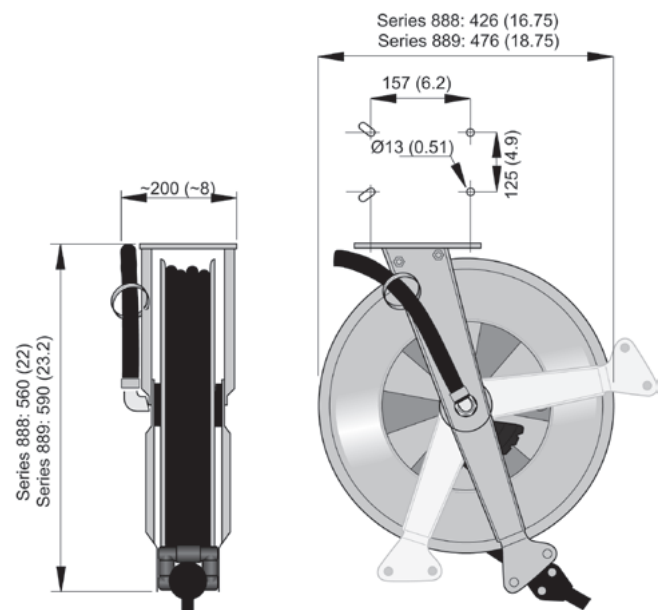
Medium sized open corrosion resistant hose reel.

The corrosion resistant hose reels have a stainless steel stand and swivel, brass hub, and a composite material drum, which makes them suitable in humid conditions. Thanks to the open design, the reels are very easy to service, maintain and keep clean. The reel can be installed on wall or on the ceiling. Series 889 reels are fitted with slightly larger drums and therefore are able to take longer hoses than Series 888. The Corrosion Resistant Reel is suitable for installations in humid conditions such as carwashes, and exposed outdoor areas. All components are manufactured in highly corrosion resistant materials.

- Easy to install and service
- Outlet position can be adjusted through 120° for optimum pull-out and pull-in angle.
- Spring power can easily be adjusted from the outside.
- Ratchet easily disengaged when required

Delivered with hose	Yes
Weight (kg)	16




















CE



Models

Distribution hose diameter (mm)	Distribution hose length (m)	Media	Max working pressure (Mpa)	Type of hose	Item Number
10	20	Compressed air, Water	1,5	B	30806089
12,5	15	Compressed air, Water	1,5	B	30806289
10	18	Water high pressure	25	G	30806489
12,5	15	Water, Food	2	E	30806689

Accessories

		Item Number
	Roller guide.	30341550
	Pivoting bracket.	30372407
	Pivoting bracket ss.	30372408
	Water gun in chromium plated brass	30400110
	Water gun in stainless steel	30400210
	Watergun EX	30400211
	High temperature water gun	30400310
	Air gun, standard.	30410110
	Swivelling coupling 3/8(m)-3/8(m)HP	30431310
	Swiv. coupling 3/8(m)-3/8(m) HP SS	30431410
	Swivl. coupl.1/2(m)-3/8(f) brass	30431510
	Swivl.coupl.1/2(m)-1/2(f) brass	30431610
	Swivel coupling 1/2(m)- 3/4 (f) bra	30431710
	Swivl. coupl. 1/2(m)-3/8(f) SS	30431810
	Swivl coupl. 1/2(m)-1/2(f) SS	30431910
	Swivl.coupl.1/2(m)-3/4(f) SS	30432010
	Inlet kit for hose reel 1/2"	30511550
	Inlet kit for hose reel	30511650
	Inlet kit for hose reel 1/2"	30511750

Hoses

Specification	Temperature range, °C	Hose type	Hose connection on reel, distribution hose
Very flexible hose. Suitable for abrasive material Transparent polyurethane (t=0,4 mm) Reinforced with inbedded steel helix	- 50 deg. C. -+ 90 Deg. C.	PU4	Very flexible hose. Suitable for abrasive material Transparent polyurethane (t=0,4 mm) Reinforced with inbedded steel helix

Specification	Temperature range, °C	Hose type	Hose connection on reel, distribution hose
Flexible hose. Suitable for abrasive material Transparent polyurethane (t=0,7 mm) Reinforced with inbedded steel helix	- 50 deg. C. + 90 Deg. C.	PU7	Flexible hose. Suitable for abrasive material Transparent polyurethane (t=0,7 mm) Reinforced with inbedded steel helix
Neoprene coated polyester Steel helix Non crush resistant	Max 150. (Short term 200)	NFC2	Neoprene coated polyester Steel helix Non crush resistant
Thermoplastic polyester fabric coated with EPDM/PP. Bending radius 244mm.	up to 150	NTP	Thermoplastic polyester fabric coated with EPDM/PP. Bending radius 244mm.
Cover in NBR/PVC and inner tube in food grade quality NBR. Synthetic textile braid. Max pressure: 0,6 MPa (Steam(164 °C)) and 2,0 MPa (Water)	-20 - 164	N	Male 60° cone
Thermoplastic fabric, EPDM/PP coated. Helix in plastic and cover in EPDM. Max bending radius 244 mm (Center)	-40 to +150 Deg. C	NFC	Thermoplastic fabric, EPDM/PP coated. Helix in plastic and cover in EPDM. Max bending radius 244 mm (Center)
High temperature kevlar based material. Helix in galvanised steel.	-60 to +300 Deg. C (Intermittent +350 Deg. C)	NFC3	High temperature kevlar based material. Helix in galvanised steel.
Polyester fabric, EPDM/PP coated. Helix in Polyester with EPDM cover. Max bending radius 225mm (inside)	-40 to +150 Deg. C (Intermittent +170 Deg. C)	NRCP	Polyester fabric, EPDM/PP coated. Helix in Polyester with EPDM cover. Max bending radius 225mm (inside)
High temperature fabric, coated with heat stabilisers. Reinforced with wovwn stainless steel wire. Max negative pressure D 150mm, 7600 Pa, D 200 mm 4200 Pa.	-20 to +650 Deg. C (Intermittent +750 Deg. C)	NFC6DOT5	High temperature fabric, coated with heat stabilisers. Reinforced with wovwn stainless steel wire. Max negative pressure D 150mm, 7600 Pa, D 200 mm 4200 Pa.
Max vacuum 84 kPa Inner bending radius 60 mm Reinforced with inbedded steel helix	- 20 deg. C. to + 70 Deg. C.	PVC	Max vacuum 84 kPa Inner bending radius 60 mm Reinforced with inbedded steel helix
Suitable for abrasive material Transparent polyurethane Reinforced with inbedded steel helix	- 40 deg. C. + 90 Deg. C.	PU12	Suitable for abrasive material Transparent polyurethane Reinforced with inbedded steel helix
Non conductive hose for light cleaning applications Max vacuum 50 kPa	-40 Deg. C - +60 deg. C.	PE	Non conductive hose for light cleaning applications Max vacuum 50 kPa
For cleaning applications Max vacuum 50 kPa Conductivity < 10 ⁶ Ohm	-40 Deg. C. - +60 Deg. C.	PEC	For cleaning applications Max vacuum 50 kPa Conductivity < 10 ⁶ Ohm
Cover in PVC and inner tube in PUR. Synthetic textile braid	-10 - 60	A	Hose nipple 3/8 + clip
Cover in NBR/PVC and inner tube in NBR. Synthetic textile braid	-30 - 100	B	Hose nipple + clip
Cover in NBR/PVC and inner tube in NBR. Synthetic textile braid	-30 - 100	D	Hose nipple + clip
Cover in NBR/PVC and inner tube in food grade quality NBR. Synthetic textile braid	-30 - 100	E	Male 60° cone
Cover in NBR/PVC and inner tube in food grade quality NBR. Synthetic textile braid	-20 - 100	F	Male 60° cone
Cover and inner tube in synthetic rubber. Single steel braid	-40 - 155	G	Male 60° cone
Cover and inner tube in synthetic rubber. Single steel braid	-40 - 155	H	Male 60° cone
Cover and inner tube in SBR based rubber. Single steel braid	-40 - 100	I	Male 60° cone
Cover and inner tube in syntetic, oil resistant rubber. Double steel braid	-40 - 100	J	Male 60° cone
Cover and inner tube in rubber, synthetic textile braid (acc. To EN-559)	-20 - 80	K	Hose nipple + clip
Corrugated ethyl vinyl acetate (EVA). Electrically conductive	-40 - 70	L	Included for 38 mm and 50 mm
Cover in CR and inner tube in NBR. Synthetic textile braid. Electrically conductive	-30 - 80	M	Male 60° cone

Hose Reel 889 Stainless

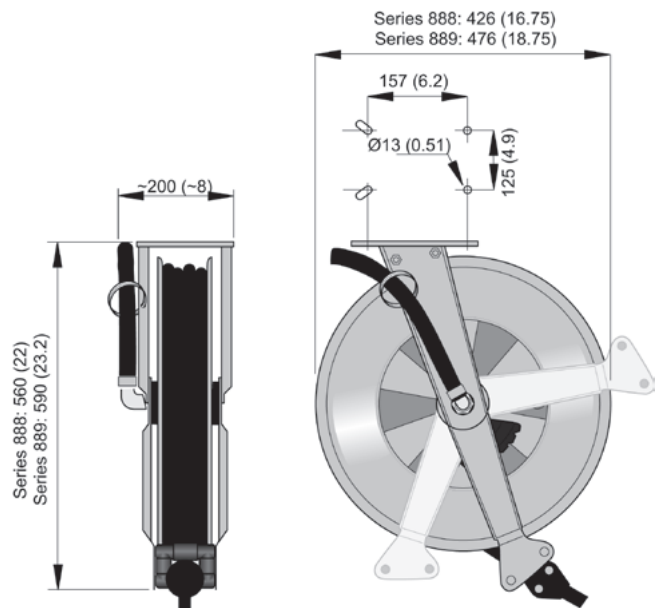
Medium sized open stainless steel hose reel.

Fitted with slightly larger drums and are therefore able to take a little longer hose than Series 888. These reels are ideal in environments with high humidity, where hygiene is of the utmost importance or where there is a risk of chemical attack. Thanks to the open design, the reels are very easy to service, maintain and keep clean. Can be installed on wall or on the ceiling.

- All components in stainless steel and chemically resistant composite.
- Open design for ease of cleaning.
- Outlet position can be adjusted through 120° for optimum pull-out and pull-in angle.

Colour	Stainless
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CE



Models

Delivered with hose	Distribution hose diameter (mm)	Media	Max hose length	Max working pressure (Mpa)	Weight (kg)	Item Number
No	12.5	Water, Food	15	2	14	30803589
Yes	12.5	Water, Food		2	18	30803689
No	10	Water high pressure	20	25	11	30803789
Yes	10	Water high pressure		25	18	30803889

Accessories

		Item Number
	Roller guide.	30341550
	Pivoting bracket.	30372407
	Pivoting bracket ss.	30372408
	Water gun in chromium plated brass	30400110
	Water gun in stainless steel	30400210
	Watergun EX	30400211
	High temperature water gun	30400310
	Air gun, standard.	30410110
	Swivelling coupling 3/8(m)-3/8(m)HP	30431310
	Swiv. coupling 3/8(m)-3/8(m) HP SS	30431410
	Swivl. coupl.1/2(m)-3/8(f) brass	30431510
	Swivl.coupl.1/2(m)-1/2(f) brass	30431610
	Swivel coupling 1/2(m)- 3/4 (f) bra	30431710
	Swivl. coupl. 1/2(m)-3/8(f) SS	30431810
	Swivl coupl. 1/2(m)-1/2(f) SS	30431910
	Swivl.coupl.1/2(m)-3/4(f) SS	30432010

Hoses

Specification	Temperature range, °C	Hose type	Hose connection on reel, distribution hose
Very flexible hose. Suitable for abrasive material Transparent polyurethane (t=0,4 mm) Reinforced with inbedded steel helix	- 50 deg. C. -+ 90 Deg. C.	PU4	Very flexible hose. Suitable for abrasive material Transparent polyurethane (t=0,4 mm) Reinforced with inbedded steel helix
Flexible hose. Suitable for abrasive material Transparent polyurethane (t=0,7 mm) Reinforced with inbedded steel helix	- 50 deg. C. -+ 90 Deg. C.	PU7	Flexible hose. Suitable for abrasive material Transparent polyurethane (t=0,7 mm) Reinforced with inbedded steel helix
Neoprene coated polyester Steel helix Non crush resistant	Max 150. (Short term 200)	NFC2	Neoprene coated polyester Steel helix Non crush resistant

Specification	Temperature range, °C	Hose type	Hose connection on reel, distribution hose
Thermoplastic polyester fabric coated with EPDM/PP. Bending radius 244mm.	up to 150	NTP	Thermoplastic polyester fabric coated with EPDM/PP. Bending radius 244mm.
Cover in NBR/PVC and inner tube in food grade quality NBR. Synthetic textile braid. Max pressure: 0,6 MPa (Steam(164 °C)) and 2,0 MPa (Water)	-20 - 164	N	Male 60° cone
Thermoplastic fabric, EPDM/PP coated. Helix in plastic and cover in EPDM. Max bending radius 244 mm (Center)	-40 to +150 Deg. C	NFC	Thermoplastic fabric, EPDM/PP coated. Helix in plastic and cover in EPDM. Max bending radius 244 mm (Center)
High temperature kevlar based material. Helix in galvanised steel.	-60 to +300 Deg. C (Intermittent +350 Deg. C)	NFC3	High temperature kevlar based material. Helix in galvanised steel.
Polyester fabric, EPDM/PP coated. Helix in Polyester with EPDM cover. Max bending radius 225mm (inside)	-40 to +150 Deg. C (Intermittent +170 Deg. C)	NRCP	Polyester fabric, EPDM/PP coated. Helix in Polyester with EPDM cover. Max bending radius 225mm (inside)
High temperature fabric, coated with heat stabilisers. Reinforced with wovwn stainless steel wire. Max negative pressure D 150mm, 7600 Pa, D 200 mm 4200 Pa.	-20 to +650 Deg. C (Intermittent +750 Deg. C)	NFC6DOT5	High temperature fabric, coated with heat stabilisers. Reinforced with wovwn stainless steel wire. Max negative pressure D 150mm, 7600 Pa, D 200 mm 4200 Pa.
Max vacuum 84 kPa Inner bending radius 60 mm Reinforced with inbedded steel helix	- 20 deg. C. to + 70 Deg. C.	PVC	Max vacuum 84 kPa Inner bending radius 60 mm Reinforced with inbedded steel helix
Suitable for abrasive material Transparent polyurethane Reinforced with inbedded steel helix	- 40 deg. C. -+ 90 Deg. C.	PU12	Suitable for abrasive material Transparent polyurethane Reinforced with inbedded steel helix
Non conductive hose for light cleaning applications Max vacuum 50 kPa	-40 Deg. C. - +60 deg. C.	PE	Non conductive hose for light cleaning applications Max vacuum 50 kPa
For cleaning applications Max vacuum 50 kPa Conductivity < 10^6 Ohm	-40 Deg. C. - +60 Deg. C.	PEC	For cleaning applications Max vacuum 50 kPa Conductivity < 10^6 Ohm
Cover in PVC and inner tube in PUR. Synthetic textile braid	-10 - 60	A	Hose nipple 3/8 + clip
Cover in NBR/PVC and inner tube in NBR. Synthetic textile braid	-30 - 100	B	Hose nipple + clip
Cover in NBR/PVC and inner tube in NBR. Synthetic textile braid	-30 - 100	D	Hose nipple + clip
Cover in NBR/PVC and inner tube in food grade quality NBR. Synthetic textile braid	-30 - 100	E	Male 60° cone
Cover in NBR/PVC and inner tube in food grade quality NBR. Synthetic textile braid	-20 - 100	F	Male 60° cone
Cover and inner tube in synthetic rubber. Single steel braid	-40 - 155	G	Male 60° cone
Cover and inner tube in synthetic rubber. Single steel braid	-40 - 155	H	Male 60° cone
Cover and inner tube in SBR based rubber. Single steel braid	-40 - 100	I	Male 60° cone
Cover and inner tube in syntetic, oil resistant rubber. Double steel braid	-40 - 100	J	Male 60° cone
Cover and inner tube in rubber, synthetic textile braid (acc. To EN-559)	-20 - 80	K	Hose nipple + clip
Corrugated ethyl vinyl acetate (EVA). Electrically conductive	-40 - 70	L	Included for 38 mm and 50 mm
Cover in CR and inner tube in NBR. Synthetic textile braid. Electrically conductive	-30 - 80	M	Male 60° cone

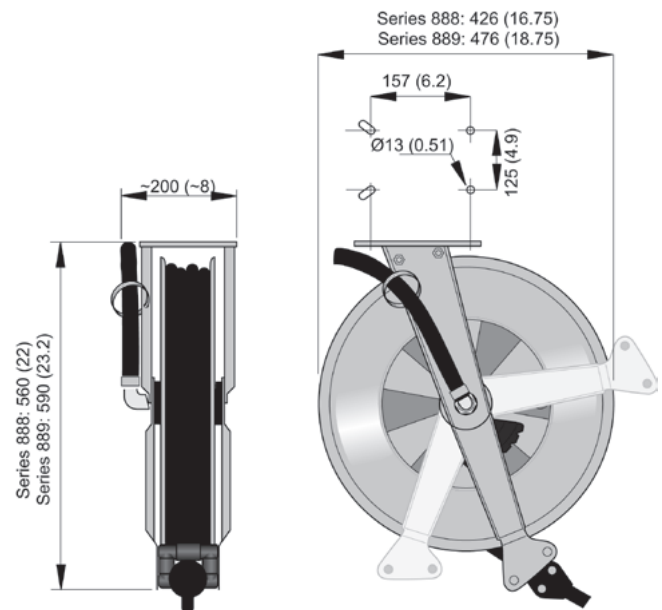
Hose Reel 889 Ex

ATEX approved stainless steel medium sized hose reel for industrial use.

Series 889 Ex is a medium-sized hose reel for industrial use. All major components are made of stainless steel or electrically conductive composite material, required for chemically aggressive and explosive environments. The design of the reel makes it easy to keep clean for installation in areas with strict hygiene requirements. Approved for installation in ATEX zones 1, 2, 21 and 22 in accordance with ATEX2014/34/EC, Equipment group II, Category 2G D.

- **Unique design makes easy cleaning**
- **Up to 25 m (82 ft.) hose capacity**
- **Meets international hygienic requirement**
- **ATEX approved**

Colour	Stainless
Distribution hose diameter (mm)	12.5
Media	Compressed air, Water
Max working pressure (Mpa)	2



Models

Diameter, connection hose (mm)	Delivered with hose	Distribution hose length (m)	Type of hose	Weight (kg)	Item Number
12.5	Yes	15	M	18	30804689
	No			14	30804789

Accessories

		Item Number
	Roller guide.	30341550
	Pivoting bracket.	30372407
	Pivoting bracket ss.	30372408
	Water gun in chromium plated brass	30400110
	Water gun in stainless steel	30400210
	Watergun EX	30400211
	High temperature water gun	30400310
	Air gun, standard.	30410110
	Swivelling coupling 3/8(m)-3/8(m)HP	30431310
	Swiv. coupling 3/8(m)-3/8(m) HP SS	30431410
	Swivl. coupl. 1/2(m)-3/8(f) brass	30431510
	Swivl. coupl. 1/2(m)-1/2(f) brass	30431610
	Swivel coupling 1/2(m)- 3/4 (f) bra	30431710
	Swivl. coupl. 1/2(m)-3/8(f) SS	30431810
	Swivl. coupl. 1/2(m)-1/2(f) SS	30431910
	Swivl. coupl. 1/2(m)-3/4(f) SS	30432010

Hoses

Specification	Temperature range, °C	Hose type	Hose connection on reel, distribution hose
Very flexible hose. Suitable for abrasive material Transparent polyurethane (t=0,4 mm) Reinforced with inbedded steel helix	- 50 deg. C. -+ 90 Deg. C.	PU4	Very flexible hose. Suitable for abrasive material Transparent polyurethane (t=0,4 mm) Reinforced with inbedded steel helix
Flexible hose. Suitable for abrasive material Transparent polyurethane (t=0,7 mm) Reinforced with inbedded steel helix	- 50 deg. C. -+ 90 Deg. C.	PU7	Flexible hose. Suitable for abrasive material Transparent polyurethane (t=0,7 mm) Reinforced with inbedded steel helix
Neoprene coated polyester Steel helix Non crush resistant	Max 150. (Short term 200)	NFC2	Neoprene coated polyester Steel helix Non crush resistant
Theromplastic polyester fabric coated with EPDM/PP. Bending radius 244mm.	up to 150	NTP	Theromplastic polyester fabric coated with EPDM/PP. Bending radius 244mm.

Specification	Temperature range, °C	Hose type	Hose connection on reel, distribution hose
Cover in NBR/PVC and inner tube in food grade quality NBR. Synthetic textile braid. Max pressure: 0,6 MPa (Steam(164 °C)) and 2,0 MPa (Water)	-20 - 164	N	Male 60° cone
Thermoplastic fabric, EPDM/PP coated. Helix in plastic and cover in EPDM. Max bending radius 244 mm (Center)	-40 to +150 Deg. C	NFC	Thermoplastic fabric, EPDM/PP coated. Helix in plastic and cover in EPDM. Max bending radius 244 mm (Center)
High temperature kevlar based material. Helix in galvanised steel.	-60 to +300 Deg. C (Inttermittent +350 Deg. C)	NFC3	High temperature kevlar based material. Helix in galvanised steel.
Polyester fabric, EPDM/PP coated. Helix in Polyester with EPDM cover. Max bending radius 225mm (inside)	-40 to +150 Deg. C (Inttermittent +170 Deg. C)	NRCP	Polyester fabric, EPDM/PP coated. Helix in Polyester with EPDM cover. Max bending radius 225mm (inside)
High temperature fabric, coated with heat stabilisers. Reinforced with wovwn stainless steel wire. Max negative pressure D 150mm, 7600 Pa, D 200 mm 4200 Pa.	-20 to +650 Deg. C (Inttermittent +750 Deg. C)	NFC6DOT5	High temperature fabric, coated with heat stabilisers. Reinforced with wovwn stainless steel wire. Max negative pressure D 150mm, 7600 Pa, D 200 mm 4200 Pa.
Max vacuum 84 kPa Inner bending radius 60 mm Reinforced with inbedded steel helix	- 20 deg. C. to + 70 Deg. C.	PVC	Max vacuum 84 kPa Inner bending radius 60 mm Reinforced with inbedded steel helix
Suitable for abrasive material Transparent polyurethane Reinforced with inbedded steel helix	- 40 deg. C. -+ 90 Deg. C.	PU12	Suitable for abrasive material Transparent polyurethane Reinforced with inbedded steel helix
Non conductive hose for light cleaning applications Max vacuum 50 kPa	-40 Deg. C - +60 deg. C.	PE	Non conductive hose for light cleaning applications Max vacuum 50 kPa
For cleaning applications Max vacuum 50 kPa Conductivity < 10^6 Ohm	-40 Deg. C. - +60 Deg. C.	PEC	For cleaning applications Max vacuum 50 kPa Conductivity < 10^6 Ohm
Cover in PVC and inner tube in PUR. Synthetic textile braid	-10 - 60	A	Hose nipple 3/8 + clip
Cover in NBR/PVC and inner tube in NBR. Synthetic textile braid	-30 - 100	B	Hose nipple + clip
Cover in NBR/PVC and inner tube in NBR. Synthetic textile braid	-30 - 100	D	Hose nipple + clip
Cover in NBR/PVC and inner tube in food grade quality NBR. Synthetic textile braid	-30 - 100	E	Male 60° cone
Cover in NBR/PVC and inner tube in food grade quality NBR. Synthetic textile braid	-20 - 100	F	Male 60° cone
Cover and inner tube in synthetic rubber. Single steel braid	-40 - 155	G	Male 60° cone
Cover and inner tube in synthetic rubber. Single steel braid	-40 - 155	H	Male 60° cone
Cover and inner tube in SBR based rubber. Single steel braid	-40 - 100	I	Male 60° cone
Cover and inner tube in syntetic, oil resistant rubber. Double steel braid	-40 - 100	J	Male 60° cone
Cover and inner tube in rubber, syntethic textile braid (acc. To EN-559)	-20 - 80	K	Hose nipple + clip
Corrugated ethyl vinyl acetate (EVA). Electrically conductive	-40 - 70	L	Included for 38 mm and 50 mm
Cover in CR and inner tube in NBR. Synthetic textile braid. Electrically conductive	-30 - 80	M	Male 60° cone

Hose Reel 886

Stainless steel hose reel when corrosive resistance is required. Ideal for food processing industries.



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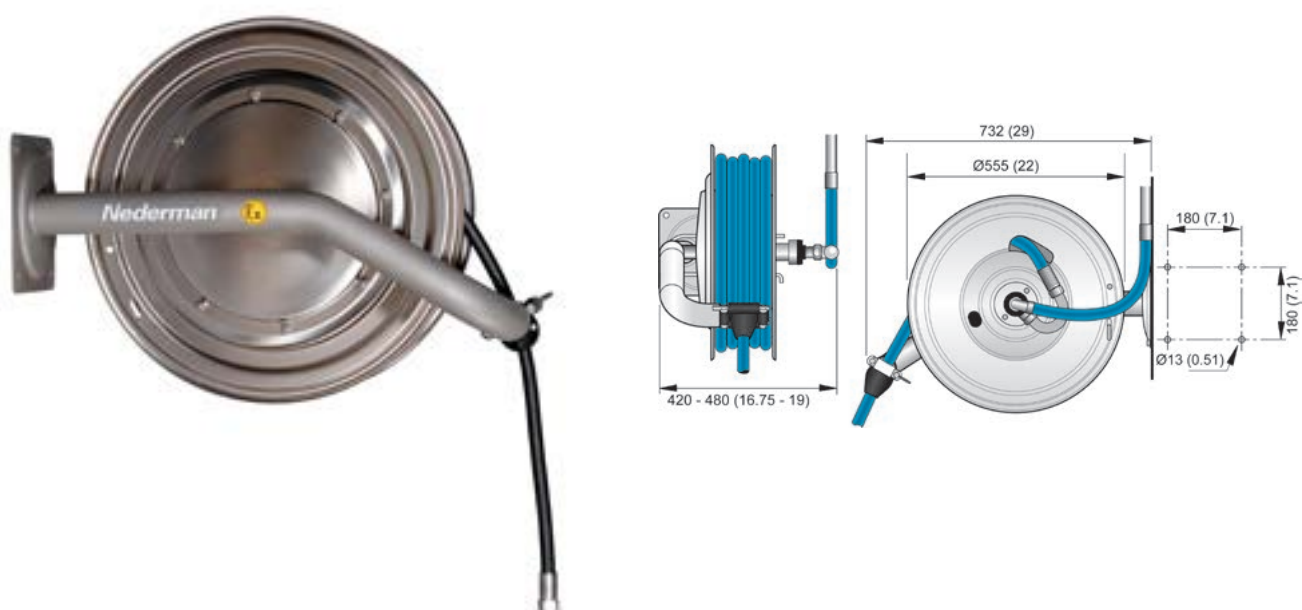
Hose Reel 886 Acid-resistant Ex _____	52
Hose Reel 886 Stainless _____	55
Hose Reel 886 Ex _____	59

Hose Reel 886 Acid-resistant Ex

Medium sized open acid-resistant hose reel.

In very aggressive environments such as offshore production with a high salt content in the air, or in swimming pools and baths with a high chlorine content, or in other applications with aggressive substances, there may be a risk of corrosion with normal stainless steel (AISI 304 - SS 2333). For this type of application, Nederman offers a Series 886 Ex as shown above, but with all exposed components made of acid-resistant stainless steel, (AISI 316 - SS 2343) and chemically resistant composite. Approved for installation in ATEX zones 1, 2, 21 and 22 in accordance with ATEX 2014/34/EC. Equipment category 2GD, gas group IIB.



















Colour	Stainless
Delivered with hose	Yes
Weight (kg)	31



Models

Diameter, connection hose (mm)	Distribution hose diameter (mm)	Distribution hose length (m)	Media	Max working pressure (Mpa)	Type of hose	Item Number
10	10	25	Compressed air, Water	2	M	30806086
12,5	12,5	25	Compressed air, Water	2	M	30806286
19	19	15	Compressed air, Water	2	M	30806486
10	10	25	Water high pressure	25	H	30806686

Accessories

		Item Number
	Roller guide.	30341550
	Pivoting bracket.	30372407
	Pivoting bracket ss.	30372408
	Water gun in chromium plated brass	30400110
	Water gun in stainless steel	30400210
	Watergun EX	30400211
	High temperature water gun	30400310
	Air gun, standard.	30410110
	Swivelling coupling 3/8(m)-3/8(m)HP	30431310
	Swiv. coupling 3/8(m)-3/8(m) HP SS	30431410
	Swivl. coupl.1/2(m)-3/8(f) brass	30431510
	Swivl.coupl.1/2(m)-1/2(f) brass	30431610
	Swivel coupling 1/2(m)- 3/4 (f) bra	30431710
	Swivl. coupl. 1/2(m)-3/8(f) SS	30431810
	Swivl coupl. 1/2(m)-1/2(f) SS	30431910
	Swivl.coupl.1/2(m)-3/4(f) SS	30432010
	Pivoting Wall bracket FZB	30373667
	Pivoting Wall bracket RF	30373668

Hoses

Specification	Temperature range, °C	Hose type	Hose connection on reel, distribution hose
Very flexible hose. Suitable for abrasive material Transparent polyurethane (t=0,4 mm) Reinforced with inbedded steel helix	- 50 deg. C. -+ 90 Deg. C.	PU4	Very flexible hose. Suitable for abrasive material Transparent polyurethane (t=0,4 mm) Reinforced with inbedded steel helix

Specification	Temperature range, °C	Hose type	Hose connection on reel, distribution hose
Flexible hose. Suitable for abrasive material Transparent polyurethane (t=0,7 mm) Reinforced with inbedded steel helix	- 50 deg. C. + 90 Deg. C.	PU7	Flexible hose. Suitable for abrasive material Transparent polyurethane (t=0,7 mm) Reinforced with inbedded steel helix
Neoprene coated polyester Steel helix Non crush resistant	Max 150. (Short term 200)	NFC2	Neoprene coated polyester Steel helix Non crush resistant
Thermoplastic polyester fabric coated with EPDM/PP. Bending radius 244mm.	up to 150	NTP	Thermoplastic polyester fabric coated with EPDM/PP. Bending radius 244mm.
Cover in NBR/PVC and inner tube in food grade quality NBR. Synthetic textile braid. Max pressure: 0,6 MPa (Steam(164 °C)) and 2,0 MPa (Water)	-20 - 164	N	Male 60° cone
Thermoplastic fabric, EPDM/PP coated. Helix in plastic and cover in EPDM. Max bending radius 244 mm (Center)	-40 to +150 Deg. C	NFC	Thermoplastic fabric, EPDM/PP coated. Helix in plastic and cover in EPDM. Max bending radius 244 mm (Center)
High temperature kevlar based material. Helix in galvanised steel.	-60 to +300 Deg. C (Intermittent +350 Deg. C)	NFC3	High temperature kevlar based material. Helix in galvanised steel.
Polyester fabric, EPDM/PP coated. Helix in Polyester with EPDM cover. Max bending radius 225mm (inside)	-40 to +150 Deg. C (Intermittent +170 Deg. C)	NRCP	Polyester fabric, EPDM/PP coated. Helix in Polyester with EPDM cover. Max bending radius 225mm (inside)
High temperature fabric, coated with heat stabilisers. Reinforced with wovwn stainless steel wire. Max negative pressure D 150mm, 7600 Pa, D 200 mm 4200 Pa.	-20 to +650 Deg. C (Intermittent +750 Deg. C)	NFC6DOT5	High temperature fabric, coated with heat stabilisers. Reinforced with wovwn stainless steel wire. Max negative pressure D 150mm, 7600 Pa, D 200 mm 4200 Pa.
Max vacuum 84 kPa Inner bending radius 60 mm Reinforced with inbedded steel helix	- 20 deg. C. to + 70 Deg. C.	PVC	Max vacuum 84 kPa Inner bending radius 60 mm Reinforced with inbedded steel helix
Suitable for abrasive material Transparent polyurethane Reinforced with inbedded steel helix	- 40 deg. C. + 90 Deg. C.	PU12	Suitable for abrasive material Transparent polyurethane Reinforced with inbedded steel helix
Non conductive hose for light cleaning applications Max vacuum 50 kPa	-40 Deg. C - +60 deg. C.	PE	Non conductive hose for light cleaning applications Max vacuum 50 kPa
For cleaning applications Max vacuum 50 kPa Conductivity < 10 ⁶ Ohm	-40 Deg. C. - +60 Deg. C.	PEC	For cleaning applications Max vacuum 50 kPa Conductivity < 10 ⁶ Ohm
Cover in PVC and inner tube in PUR. Synthetic textile braid	-10 - 60	A	Hose nipple 3/8 + clip
Cover in NBR/PVC and inner tube in NBR. Synthetic textile braid	-30 - 100	B	Hose nipple + clip
Cover in NBR/PVC and inner tube in NBR. Synthetic textile braid	-30 - 100	D	Hose nipple + clip
Cover in NBR/PVC and inner tube in food grade quality NBR. Synthetic textile braid	-30 - 100	E	Male 60° cone
Cover in NBR/PVC and inner tube in food grade quality NBR. Synthetic textile braid	-20 - 100	F	Male 60° cone
Cover and inner tube in synthetic rubber. Single steel braid	-40 - 155	G	Male 60° cone
Cover and inner tube in synthetic rubber. Single steel braid	-40 - 155	H	Male 60° cone
Cover and inner tube in SBR based rubber. Single steel braid	-40 - 100	I	Male 60° cone
Cover and inner tube in syntetic, oil resistant rubber. Double steel braid	-40 - 100	J	Male 60° cone
Cover and inner tube in rubber, synthetic textile braid (acc. To EN-559)	-20 - 80	K	Hose nipple + clip
Corrugated ethyl vinyl acetate (EVA). Electrically conductive	-40 - 70	L	Included for 38 mm and 50 mm
Cover in CR and inner tube in NBR. Synthetic textile braid. Electrically conductive	-30 - 80	M	Male 60° cone

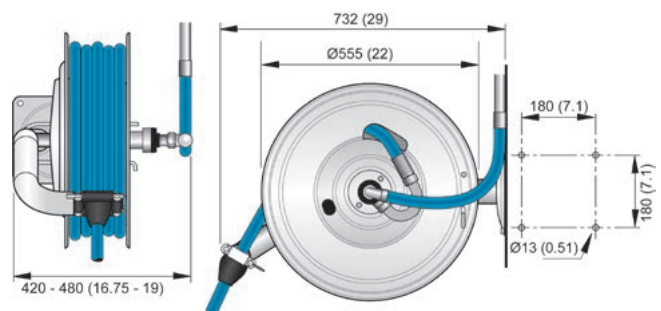
Hose Reel 886 Stainless

Stainless steel hose reel when corrosive resistance is required ideal for food processing industries.

This stainless steel hose reel, made entirely of stainless steel, is designed specifically for the food processing industry. It is very easy to clean thanks to rounded edges and features an easy to dismantle hose outlet, an externally mounted swivel, and a minimum number of material joints.

- **Unique design makes easy cleaning**
- **Up to 25 m (82 ft.) hose capacity**
- **Meets international hygienic requirement**

CE









Models

Diameter, connection hose (mm)	Media	Max working pressure (Mpa)	Description	Type of hose	Item Number
10	Water high pressure	25	Connection Hose (1m)	G	30344852
12,5	Water	10	Connection Hose (1m)	I	30344854
	Water, Food	2	Distribution hose	E	30371897
	Water, Food	2,0	Distribution hose	E	30371898
	Water high pressure	25	Distribution hose	G	30371900
	Water, Food	2	Distribution hose	F	30371950
	Water, Food	2,0	Distribution hose	F	30371951
	Water high pressure	25	Distribution hose	H	30371953
	Water, Food	2	Distribution hose	E	30373663
25	Water, Food	2	Connection Hose (1m)	E	30373664
	Water, Food	2	Distribution hose	F	30373665
25	Water, Food	2	Connection Hose (1m)	F	30373666
10	Water high pressure	25	Connection Hose (1m)	H	30373669
12,5	Water, Food	2,0	Connection Hose (1m)	E	30373670
12,5	Water, Food	2,0	Connection Hose (1m)	F	30373671
19	Water, Food	2	Connection Hose (1m)	E	30373674
19	Water, Food	2	Connection Hose (1m)	F	30373675
	Water	10	Distribution hose	I	30377078
	[steam]	0,6	Distribution hose	N	30377079
	[steam]	0,6	Distribution hose	N	30377080
25	[steam]	0,6	Connection Hose (1m)	N	30377081
19	Water	10	Connection Hose (1m)	N	30377082
	Water	2			30800186
	Water	10			30800386
	Water high pressure	25			30801386
	Water	2			30802186
	[steam]	0,6 (Steam, 160 °C) 2,0 (Water)			30805086
	[steam]	0,6 (Steam, 160 °C) 2,0 (Water)			30805286
	Compressed air, Water	10			32800386

Accessories

		Item Number
	Roller guide.	30341550
	Water gun in chromium plated brass	30400110
	Water gun in stainless steel	30400210
	Watergun EX	30400211
	High temperature water gun	30400310
	Air gun, standard.	30410110
	Swivelling coupling 3/8(m)-3/8(m)HP	30431310
	Swiv. coupling 3/8(m)-3/8(m) HP SS	30431410
	Swivl. coupl. 1/2(m)-3/8(f) brass	30431510

		Item Number
	Swivl.coupl.1/2(m)-1/2(f) brass	30431610
	Swivel coupling 1/2(m)- 3/4 (f) bra	30431710
	Swivl. coupl. 1/2(m)-3/8(f) SS	30431810
	Swivl coupl. 1/2(m)-1/2(f) SS	30431910
	Swivl.coupl.1/2(m)-3/4(f) SS	30432010
	Pivoting Wall bracket RF	30373668

Hoses

Specification	Temperature range, °C	Hose type	Hose connection on reel, distribution hose
Very flexible hose. Suitable for abrasive material Transparent polyurethane (t=0,4 mm) Reinforced with inbedded steel helix	- 50 deg. C. -+ 90 Deg. C.	PU4	Very flexible hose. Suitable for abrasive material Transparent polyurethane (t=0,4 mm) Reinforced with inbedded steel helix
Flexible hose. Suitable for abrasive material Transparent polyurethane (t=0,7 mm) Reinforced with inbedded steel helix	- 50 deg. C. -+ 90 Deg. C.	PU7	Flexible hose. Suitable for abrasive material Transparent polyurethane (t=0,7 mm) Reinforced with inbedded steel helix
Neoprene coated polyester Steel helix Non crush resistant	Max 150. (Short term 200)	NFC2	Neoprene coated polyester Steel helix Non crush resistant
Theromplastic polyester fabric coated with EPDM/PP. Bending radius 244mm.	up to 150	NTP	Theromplastic polyester fabric coated with EPDM/PP. Bending radius 244mm.
Cover in NBR/PVC and inner tube in food grade quality NBR. Syntethic textile braid. Max pressure: 0,6 MPa (Steam(164 °C)) and 2,0 MPa (Water)	-20 - 164	N	Male 60° cone
Thermoplastic fabric, EPDM/PP coated. Helix in plastic and cover in EPDM. Max bending radius 244 mm (Center)	-40 to +150 Deg. C	NFC	Thermoplastic fabric, EPDM/PP coated. Helix in plastic and cover in EPDM. Max bending radius 244 mm (Center)
High temperature kevlar based material. Helix in galvanised steel.	-60 to +300 Deg. C (Inttermittent +350 Deg. C)	NFC3	High temperature kevlar based material. Helix in galvanised steel.
Polyester fabric, EPDM/PP coated. Helix in Polyester with EPDM cover. Max bending radius 225mm (inside)	-40 to +150 Deg. C (Inttermittent +170 Deg. C)	NRCP	Polyester fabric, EPDM/PP coated. Helix in Polyester with EPDM cover. Max bending radius 225mm (inside)
High temperature fabric, coated with heat stabilisers. Reinforced with wovwn stainless steel wire. Max negative pressure D 150mm, 7600 Pa, D 200 mm 4200 Pa.	-20 to +650 Deg. C (Inttermittent +750 Deg. C)	NFC6DOT5	High temperature fabric, coated with heat stabilisers. Reinforced with wovwn stainless steel wire. Max negative pressure D 150mm, 7600 Pa, D 200 mm 4200 Pa.
Max vacuum 84 kPa Inner bending radius 60 mm Reinforced with inbedded steel helix	- 20 deg. C. to + 70 Deg. C.	PVC	Max vacuum 84 kPa Inner bending radius 60 mm Reinforced with inbedded steel helix
Suitable for abrasive material Transparent polyurethane Reinforced with inbedded steel helix	- 40 deg. C. -+ 90 Deg. C.	PU12	Suitable for abrasive material Transparent polyurethane Reinforced with inbedded steel helix
Non conductive hose for light cleaning applications Max vacuum 50 kPa	-40 Deg. C. - +60 deg. C.	PE	Non conductive hose for light cleaning applications Max vacuum 50 kPa
For cleaning applications Max vacuum 50 kPa Conductivity < 10^6 Ohm	-40 Deg. C. - +60 Deg. C.	PEC	For cleaning applications Max vacuum 50 kPa Conductivity < 10^6 Ohm
Cover in PVC and inner tube in PUR. Syntethic textile braid	-10 - 60	A	Hose nipple 3/8 + clip
Cover in NBR/PVC and inner tube in NBR. Syntethic textile braid	-30 - 100	B	Hose nipple + clip
Cover in NBR/PVC and inner tube in NBR. Syntethic textile braid	-30 - 100	D	Hose nipple + clip

Specification	Temperature range, °C	Hose type	Hose connection on reel, distribution hose
Cover in NBR/PVC and inner tube in food grade quality NBR. Synthetic textile braid	-30 - 100	E	Male 60° cone
Cover in NBR/PVC and inner tube in food grade quality NBR. Synthetic textile braid	-20 - 100	F	Male 60° cone
Cover and inner tube in synthetic rubber. Single steel braid	-40 - 155	G	Male 60° cone
Cover and inner tube in synthetic rubber. Single steel braid	-40 - 155	H	Male 60° cone
Cover and inner tube in SBR based rubber. Single steel braid	-40 - 100	I	Male 60° cone
Cover and inner tube in synthetic, oil resistant rubber. Double steel braid	-40 - 100	J	Male 60° cone
Cover and inner tube in rubber, synthetic textile braid (acc. To EN-559)	-20 - 80	K	Hose nipple + clip
Corrugated ethyl vinyl acetate (EVA). Electrically conductive	-40 - 70	L	Included for 38 mm and 50 mm
Cover in CR and inner tube in NBR. Synthetic textile braid. Electrically conductive	-30 - 80	M	Male 60° cone

Hose Reel 886 Ex

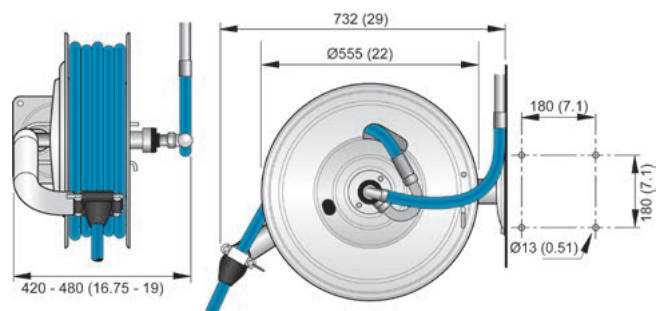
ATEX approved stainless steel hose reel when corrosive resistance is required.

The Nederman stainless steel hose reel 886 Ex is a robust hose reel with large hose capacity for heavy duty industrial use. This hose reel is constructed for environments where high hygiene and corrosion resistance is required. 886 EX hose reel in stainless steel is approved for use in zones 1, 2, 21 and 22 in accordance with ATEX 2014/34/EC, Equipment group II, Category 2G D.

- **Unique design makes easy cleaning**
- **Up to 25 m (82 ft.) hose capacity**
- **Meets international hygienic requirement**
- **ATEX approved**

Colour	Stainless
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CE



Models

Diameter, connection hose (mm)	Delivered with hose	Distribution hose diameter (mm)	Distribution hose length (m)	Media	Max working pressure (Mpa)	Type of hose	Weight (kg)	Item Number
19	Yes	12.5	25	Compressed air, Water	2	M	31	30804686
	No	12.5		Compressed air, Water	10		31	30804786
19	Yes	19	15	Compressed air, Water	2	M	31	30804886
	No	19		Compressed air, Water	7,5		31	30804986
	No	10		Compressed air, Water	1,5		28	32800186
	No	12.5		Water high pressure	25		28	32801386

Accessories

		Item Number
	Roller guide.	30341550
	Pivoting bracket.	30372407
	Pivoting bracket ss.	30372408
	Water gun in chromium plated brass	30400110
	Water gun in stainless steel	30400210
	Watergun EX	30400211
	High temperature water gun	30400310
	Air gun, standard.	30410110
	Swivelling coupling 3/8(m)-3/8(m)HP	30431310
	Swiv. coupling 3/8(m)-3/8(m) HP SS	30431410
	Swivl. coupl. 1/2(m)-3/8(f) brass	30431510
	Swivl. coupl. 1/2(m)-1/2(f) brass	30431610
	Swivel coupling 1/2(m)-3/4 (f) bra	30431710
	Swivl. coupl. 1/2(m)-3/8(f) SS	30431810
	Swivl. coupl. 1/2(m)-1/2(f) SS	30431910
	Swivl. coupl. 1/2(m)-3/4(f) SS	30432010
	Pivoting Wall bracket FZB	30373667
	Pivoting Wall bracket RF	30373668

Hoses

Specification	Temperature range, °C	Hose type	Hose connection on reel, distribution hose
Very flexible hose. Suitable for abrasive material Transparent polyurethane (t=0,4 mm) Reinforced with inbedded steel helix	- 50 deg. C. -+ 90 Deg. C.	PU4	Very flexible hose. Suitable for abrasive material Transparent polyurethane (t=0,4 mm) Reinforced with inbedded steel helix
Flexible hose. Suitable for abrasive material Transparent polyurethane (t=0,7 mm) Reinforced with inbedded steel helix	- 50 deg. C. -+ 90 Deg. C.	PU7	Flexible hose. Suitable for abrasive material Transparent polyurethane (t=0,7 mm) Reinforced with inbedded steel helix
Neoprene coated polyester Steel helix Non crush resistant	Max 150. (Short term 200)	NFC2	Neoprene coated polyester Steel helix Non crush resistant
Thermoplastic polyester fabric coated with EPDM/PP. Bending radius 244mm.	up to 150	NTP	Thermoplastic polyester fabric coated with EPDM/PP. Bending radius 244mm.
Cover in NBR/PVC and inner tube in food grade quality NBR. Syntethic textile braid. Max pressure: 0,6 MPa (Steam(164 °C)) and 2,0 MPa (Water)	-20 - 164	N	Male 60° cone
Thermoplastic fabric, EPDM/PP coated. Helix in plastic and cover in EPDM. Max bending radius 244 mm (Center)	-40 to +150 Deg. C	NFC	Thermoplastic fabric, EPDM/PP coated. Helix in plastic and cover in EPDM. Max bending radius 244 mm (Center)
High temperature kevlar based material. Helix in galvanised steel.	-60 to +300 Deg. C (Inttermittent +350 Deg. C)	NFC3	High temperature kevlar based material. Helix in galvanised steel.
Polyester fabric, EPDM/PP coated. Helix in Polyester with EPDM cover. Max bending radius 225mm (inside)	-40 to +150 Deg. C (Inttermittent +170 Deg. C)	NRCP	Polyester fabric, EPDM/PP coated. Helix in Polyester with EPDM cover. Max bending radius 225mm (inside)
High temperature fabric, coated with heat stabilisers. Reinforced with wovwn stainless steel wire. Max negative pressure D 150mm, 7600 Pa, D 200 mm 4200 Pa.	-20 to +650 Deg. C (Inttermittent +750 Deg. C)	NFC6DOT5	High temperature fabric, coated with heat stabilisers. Reinforced with wovwn stainless steel wire. Max negative pressure D 150mm, 7600 Pa, D 200 mm 4200 Pa.
Max vacuum 84 kPa Inner bending radius 60 mm Reinforced with inbedded steel helix	- 20 deg. C. to + 70 Deg. C.	PVC	Max vacuum 84 kPa Inner bending radius 60 mm Reinforced with inbedded steel helix
Suitable for abrasive material Transparent polyurethane Reinforced with inbedded steel helix	- 40 deg. C. -+ 90 Deg. C.	PU12	Suitable for abrasive material Transparent polyurethane Reinforced with inbedded steel helix
Non conductive hose for light cleaning applications Max vacuum 50 kPa	-40 Deg. C - +60 deg. C.	PE	Non conductive hose for light cleaning applications Max vacuum 50 kPa
For cleaning applications Max vacuum 50 kPa Conductivity < 10^6 Ohm	-40 Deg. C. - +60 Deg. C.	PEC	For cleaning applications Max vacuum 50 kPa Conductivity < 10^6 Ohm
Cover in PVC and inner tube in PUR. Syntethic textile braid	-10 - 60	A	Hose nipple 3/8 + clip
Cover in NBR/PVC and inner tube in NBR. Syntethic textile braid	-30 - 100	B	Hose nipple + clip
Cover in NBR/PVC and inner tube in NBR. Syntethic textile braid	-30 - 100	D	Hose nipple + clip
Cover in NBR/PVC and inner tube in food grade quality NBR. Syntethic textile braid	-30 - 100	E	Male 60° cone
Cover in NBR/PVC and inner tube in food grade quality NBR. Syntethic textile braid	-20 - 100	F	Male 60° cone
Cover and inner tube in synthetic rubber. Single steel braid	-40 - 155	G	Male 60° cone
Cover and inner tube in synthetic rubber. Single steel braid	-40 - 155	H	Male 60° cone
Cover and inner tube in SBR based rubber. Single steel braid	-40 - 100	I	Male 60° cone
Cover and inner tube in syntetic, oil resistant rubber. Double steel braid	-40 - 100	J	Male 60° cone
Cover and inner tube in rubber, syntethic textile braid (acc. To EN-559)	-20 - 80	K	Hose nipple + clip
Corrugated ethyl vinyl acetate (EVA). Electrically conductive	-40 - 70	L	Included for 38 mm and 50 mm

Specification	Temperature range, °C	Hose type	Hose connection on reel, distribution hose
Cover in CR and inner tube in NBR. Synthetic textile braid. Electrically conductive	-30 - 80	M	Male 60° cone

Hose Reel 876

Welding reel designed to handle oxygen and acetylene for welding applications.



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Hose Reel 876

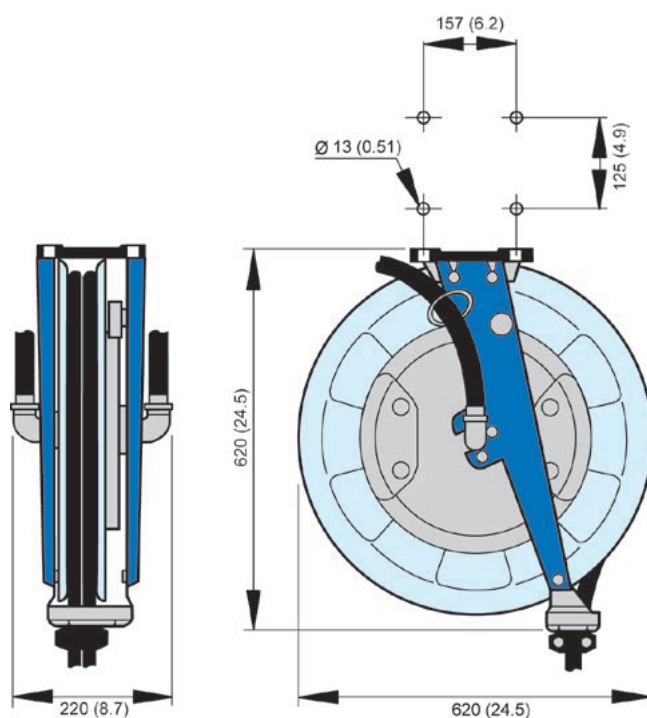
Welding reel designed to handle oxygen and acetylene for welding applications.

The ultimate welding hose reel for twin hoses, designed to handle oxygen/acetylene or oxygen/LPG supplies. This is for welding applications where safety cannot be stressed enough.

- Single-layer hose feed and storage
- Open design for safety and easy servicing
- All-steel construction

Weight (kg)	26-30
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Models

Diameter, connection hose (mm)	Delivered with hose	Media	Max working pressure (Mpa)	Item Number
6,3 /10	No	Oxygene & Acytlene	2	30827176
6,3 /10	Yes	Oxygene & Acytlene	2	30827276
10	No	Oxygene & Acytlene	2	30827376
10	Yes	Oxygene & Acytlene	2	30827476
10	No	Oxygene & LPG	2	30827576
10	Yes	Oxygene & LPG	2	30827676
9 /16	No	Oxygene & Acytlene	2	30827776
6,3	No	Oxygene & Acytlene	2	30828376
6,3	Yes	Oxygene & Acytlene	2	30828476
10	Yes	Oxygene & Acytlene	1,4	32827476
6,3	Yes	Oxygene & Acytlene		32828476

Accessories

	Item Number
 Pivoting bracket.	30372407

Hoses

Specification	Temperature range, °C	Hose type	Hose connection on reel, distribution hose
Very flexible hose. Suitable for abrasive material Transparent polyurethane (t=0,4 mm) Reinforced with inbedded steel helix	- 50 deg. C. -+ 90 Deg. C.	PU4	Very flexible hose. Suitable for abrasive material Transparent polyurethane (t=0,4 mm) Reinforced with inbedded steel helix
Flexible hose. Suitable for abrasive material Transparent polyurethane (t=0,7 mm) Reinforced with inbedded steel helix	- 50 deg. C. -+ 90 Deg. C.	PU7	Flexible hose. Suitable for abrasive material Transparent polyurethane (t=0,7 mm) Reinforced with inbedded steel helix
Neoprene coated polyester Steel helix Non crush resistant	Max 150. (Short term 200)	NFC2	Neoprene coated polyester Steel helix Non crush resistant
Thermoplastic polyester fabric coated with EPDM/PP. Bending radius 244mm.	up to 150	NTP	Thermoplastic polyester fabric coated with EPDM/PP. Bending radius 244mm.
Cover in NBR/PVC and inner tube in food grade quality NBR. Syntethic textile braid. Max pressure: 0,6 MPa (Steam(164 °C)) and 2,0 MPa (Water)	-20 - 164	N	Male 60° cone
Thermoplastic fabric, EPDM/PP coated. Helix in plastic and cover in EPDM. Max bending radius 244 mm (Center)	-40 to +150 Deg. C	NFC	Thermoplastic fabric, EPDM/PP coated. Helix in plastic and cover in EPDM. Max bending radius 244 mm (Center)
High temperature kevlar based material. Helix in galvanised steel.	-60 to +300 Deg. C (Inttermittent +350 Deg. C)	NFC3	High temperature kevlar based material. Helix in galvanised steel.
Polyester fabric, EPDM/PP coated. Helix in Polyester with EPDM cover. Max bending radius 225mm (inside)	-40 to +150 Deg. C (Inttermittent +170 Deg. C)	NRCP	Polyester fabric, EPDM/PP coated. Helix in Polyester with EPDM cover. Max bending radius 225mm (inside)
High temperature fabric, coated with heat stabilisers. Reinforced with wovwn stainless steel wire. Max negative pressure D 150mm, 7600 Pa, D 200 mm 4200 Pa.	-20 to +650 Deg. C (Inttermittent +750 Deg. C)	NFC6DOT5	High temperature fabric, coated with heat stabilisers. Reinforced with wovwn stainless steel wire. Max negative pressure D 150mm, 7600 Pa, D 200 mm 4200 Pa.
Max vacuum 84 kPa Inner bending radius 60 mm Reinforced with inbedded steel helix	- 20 deg. C. to + 70 Deg. C.	PVC	Max vacuum 84 kPa Inner bending radius 60 mm Reinforced with inbedded steel helix
Suitable for abrasive material Transparent polyurethane Reinforced with inbedded steel helix	- 40 deg. C. -+ 90 Deg. C.	PU12	Suitable for abrasive material Transparent polyurethane Reinforced with inbedded steel helix
Non conductive hose for light cleaning applications Max vacuum 50 kPa	-40 Deg. C - +60 deg. C.	PE	Non conductive hose for light cleaning applications Max vacuum 50 kPa

Specification	Temperature range, °C	Hose type	Hose connection on reel, distribution hose
For cleaning applications Max vacuum 50 kPa Conductivity < 10 ⁶ Ohm	-40 Deg. C. - +60 Deg. C.	PEC	For cleaning applications Max vacuum 50 kPa Conductivity < 10 ⁶ Ohm
Cover in PVC and inner tube in PUR. Synthetic textile braid	-10 - 60	A	Hose nipple 3/8 + clip
Cover in NBR/PVC and inner tube in NBR. Synthetic textile braid	-30 - 100	B	Hose nipple + clip
Cover in NBR/PVC and inner tube in NBR. Synthetic textile braid	-30 - 100	D	Hose nipple + clip
Cover in NBR/PVC and inner tube in food grade quality NBR. Synthetic textile braid	-30 - 100	E	Male 60° cone
Cover in NBR/PVC and inner tube in food grade quality NBR. Synthetic textile braid	-20 - 100	F	Male 60° cone
Cover and inner tube in synthetic rubber. Single steel braid	-40 - 155	G	Male 60° cone
Cover and inner tube in synthetic rubber. Single steel braid	-40 - 155	H	Male 60° cone
Cover and inner tube in SBR based rubber. Single steel braid	-40 - 100	I	Male 60° cone
Cover and inner tube in synthetic, oil resistant rubber. Double steel braid	-40 - 100	J	Male 60° cone
Cover and inner tube in rubber, synthetic textile braid (acc. To EN-559)	-20 - 80	K	Hose nipple + clip
Corrugated ethyl vinyl acetate (EVA). Electrically conductive	-40 - 70	L	Included for 38 mm and 50 mm
Cover in CR and inner tube in NBR. Synthetic textile braid. Electrically conductive	-30 - 80	M	Male 60° cone

Mobile filters and compact units



Mobile Dustseparator HighVacuum

High vacuum dust collectors to be used for many different applications.



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160 E

Light weight dry vacuum ideal for industrial floor cleaning and on-tool extraction for small grinders and sander

The 160E light-weight industrial vacuum cleaner makes work easier whether you are cleaning, grinding, or welding. If the dust is extracted immediately at source, the dust problem can be eliminated and the environment for both people and machines will be greatly improved. The Nederman high vacuum dry vacuum P160 I is ideal when you have quality standards for effective cleaning and dust removal. You'll also appreciate its light weight, ease-of-handling and low operating and maintenance costs. The bag filters are easy to clean and have a life-time of 4-6000 hours. With a micro filter (optional) the unit will filtrate also the finest particles. The auto start/stop for electrical tools is very useful in industrial applications.

- **Easy to handle**
- **Low operating and maintenance costs**
- **High filtration efficiency**
- **Long filter lifetime (4-6000 hours) with bag filters**
- **Light weight**

Filter type	bag
Frequency (Hz)	50
Max vaccum (kPa)	22
Number of filter elements	1
Noise level ((dB)A)	75
No of phases	1
Power (kW)	1
Weight (kg)	19,5



Models

Electric plug	Power Voltage (V)	Item Number
Euro	230	40055000
DK	230	40055010
UK	230	40055020
UK	110	40055030
Euro	230	40055050

500A EX

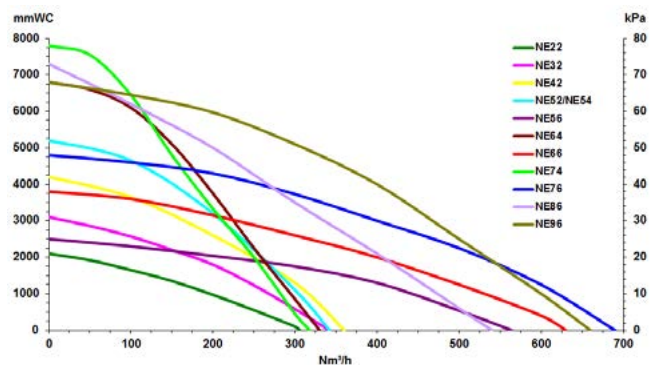
Vacuum cleaner for flammable liquid extraction

Industrial wet/dry vacuum cleaner 500A EX is a single container system designed for the collection of coarse particles, such as swarf and granulates as well as liquids and sludge. The vacuum container collects and holds a large volume of material. This wet/dry vacuum cleaner includes a bottom drain valve for quick and simple discharge of liquids. The filter system is a polyester filter bag. To prevent overfilling of liquids, the container is equipped with a float ball that stops the suction when the container is full. ATEX approved equipment: EX II 2 GD c IIB 60°C (T6).

- Smooth in confined space
- Bottom drain valve
- ATEX approved

Compressed air requirement	3,0 Nm ³ /min
Filter material	Polyester-Teflon
Filter type	bag
Hose diameter (mm)	51
Hose length (m)	7,5
Max airflow (m ³ /h)	342
Max vaccum (kPa)	-52
Number of filter elements	1
Noise level ((dB)A)	75,5
Type of hose	PVC
Weight (kg)	102

CE



Air Powered ejectors

All performance data are based on 7 bar supply pressure

Models

Description	Item Number
500A EX - NE52, with float ball	42250000
500A Ex - NE52, S200, with float ball	42250016

Hoses

Specification	Temperature range, °C	Hose type	Hose connection on reel, distribution hose
Very flexible hose. Suitable for abrasive material Transparent polyurethane (t=0,4 mm) Reinforced with inbedded steel helix	- 50 deg. C. -+ 90 Deg. C.	PU4	Very flexible hose. Suitable for abrasive material Transparent polyurethane (t=0,4 mm) Reinforced with inbedded steel helix
Flexible hose. Suitable for abrasive material Transparent polyurethane (t=0,7 mm) Reinforced with inbedded steel helix	- 50 deg. C. -+ 90 Deg. C.	PU7	Flexible hose. Suitable for abrasive material Transparent polyurethane (t=0,7 mm) Reinforced with inbedded steel helix
Neoprene coated polyester Steel helix Non crush resistant	Max 150. (Short term 200)	NFC2	Neoprene coated polyester Steel helix Non crush resistant
Thermoplastic polyester fabric coated with EPDM/PP. Bending radius 244mm.	up to 150	NTP	Thermoplastic polyester fabric coated with EPDM/PP. Bending radius 244mm.
Cover in NBR/PVC and inner tube in food grade quality NBR. Syntethic textile braid. Max pressure: 0,6 MPa (Steam(164 °C)) and 2,0 MPa (Water)	-20 - 164	N	Male 60° cone
Thermoplastic fabric, EPDM/PP coated. Helix in plastic and cover in EPDM. Max bending radius 244 mm (Center)	-40 to +150 Deg. C	NFC	Thermoplastic fabric, EPDM/PP coated. Helix in plastic and cover in EPDM. Max bending radius 244 mm (Center)
High temperature kevlar based material. Helix in galvanised steel.	-60 to +300 Deg. C (Inttermittent +350 Deg. C)	NFC3	High temperature kevlar based material. Helix in galvanised steel.
Polyester fabric, EPDM/PP coated. Helix in Polyester with EPDM cover. Max bending radius 225mm (inside)	-40 to +150 Deg. C (Inttermittent +170 Deg. C)	NRCP	Polyester fabric, EPDM/PP coated. Helix in Polyester with EPDM cover. Max bending radius 225mm (inside)
High temperature fabric, coated with heat stabilisers. Reinforced with wovwn stainless steel wire. Max negative pressure D 150mm, 7600 Pa, D 200 mm 4200 Pa.	-20 to +650 Deg. C (Inttermittent +750 Deg. C)	NFC6DOTS	High temperature fabric, coated with heat stabilisers. Reinforced with wovwn stainless steel wire. Max negative pressure D 150mm, 7600 Pa, D 200 mm 4200 Pa.
Max vacuum 84 kPa Inner bending radius 60 mm Reinforced with inbedded steel helix	- 20 deg. C. to + 70 Deg. C.	PVC	Max vacuum 84 kPa Inner bending radius 60 mm Reinforced with inbedded steel helix
Suitable for abrasive material Transparent polyurethane Reinforced with inbedded steel helix	- 40 deg. C. -+ 90 Deg. C.	PU12	Suitable for abrasive material Transparent polyurethane Reinforced with inbedded steel helix
Non conductive hose for light cleaning applications Max vacuum 50 kPa	-40 Deg. C - +60 deg. C.	PE	Non conductive hose for light cleaning applications Max vacuum 50 kPa
For cleaning applications Max vacuum 50 kPa Conductivity < 10 ⁶ Ohm	-40 Deg. C. - +60 Deg. C.	PEC	For cleaning applications Max vacuum 50 kPa Conductivity < 10 ⁶ Ohm
Cover in PVC and inner tube in PUR. Syntethic textile braid	-10 - 60	A	Hose nipple 3/8 + clip
Cover in NBR/PVC and inner tube in NBR. Syntethic textile braid	-30 - 100	B	Hose nipple + clip
Cover in NBR/PVC and inner tube in NBR. Syntethic textile braid	-30 - 100	D	Hose nipple + clip
Cover in NBR/PVC and inner tube in food grade quality NBR. Syntethic textile braid	-30 - 100	E	Male 60° cone
Cover in NBR/PVC and inner tube in food grade quality NBR. Syntethic textile braid	-20 - 100	F	Male 60° cone
Cover and inner tube in synthetic rubber. Single steel braid	-40 - 155	G	Male 60° cone
Cover and inner tube in synthetic rubber. Single steel braid	-40 - 155	H	Male 60° cone
Cover and inner tube in SBR based rubber. Single steel braid	-40 - 100	I	Male 60° cone
Cover and inner tube in syntetic, oil resistant rubber. Double steel braid	-40 - 100	J	Male 60° cone

Specification	Temperature range, °C	Hose type	Hose connection on reel, distribution hose
Cover and inner tube in rubber, synthetic textile braid (acc. To EN-559)	-20 - 80	K	Hose nipple + clip
Corrugated ethyl vinyl acetate (EVA). Electrically conductive	-40 - 70	L	Included for 38 mm and 50 mm
Cover in CR and inner tube in NBR. Synthetic textile braid. Electrically conductive	-30 - 80	M	Male 60° cone

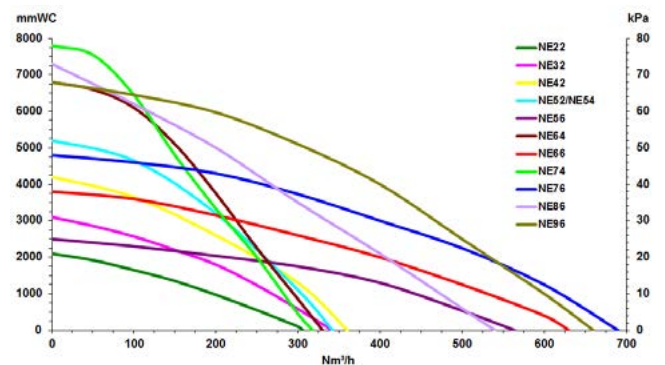
216A EX

Industrial Vacuum for combustible dust and dry materials collection.

Fine dust problems are easily solved by this high capacity heavy duty industrial vacuum cleaner. Efficient cyclonic pre-separation of the dust before the absolute/HEPA filter. A single container system with absolute/HEPA filter for collection of very fine dust and granulated material. The filter cleaning process is simple and efficient. The compressed air powered ejector system creates the high vacuum and airflow needed for successful material collection and transportation. The unit can be fitted with a larger container for increased capacity. A heavy duty vacuum suitable for composite handling industry, building and construction industry and chemical industry handling powder and other dry material. ATEX approved equipment: EX II 2 GD c IIB 60°C (T6).

- **Cyclonic pre-separation**
- **Manual filter cleaning prolongs the filter's lifetime**
- **ATEX approved vacuum**

Filter type	cartridge
Type of hose	PEC



Air Powered ejectors

All performance data are based on 7 bar supply pressure

Workshop Equipment catalogue

Models

	Filter material	Hose diameter (mm)	Hose length (m)	Max airflow (m3/h)	Max vacuum (kPa)	Description	Number of filter elements	Noise level ((dB)A)	Weight (kg)	Item Number
3,0 Nm3/min	Microfibre	51	7,5	342	-52	216A EX - NE52, S50	1	75,5	60	42221600
2,2 Nm3/min	Microfibre	51	7,5	360	-42	216A EX - NE42, S50	1	73,5	60	42221601
2,2 Nm3/min	Microfibre	51	10	360	-42	216A EX - NE42, S50	1	73,5	60	42221602
1,0 Nm3/min	Microfibre	51	7,5	306	-21	216A EX - NE22, S50,	1	73,1	60	42221605
1,0 Nm3/min	Microfibre	38	10	306	-21	216A EX - NE22, S50 and large container (67l)	1	73,1	60	42221609
3,0 Nm3/min	Microfibre +	51	7,5	342	-52	216A EX - NE52, S50	2	75,5	60	42221614
2,2 Nm3/min	Microfibre + paper	51	7,5	360	-42	216A EX - NE42, S50	2	73,5	60	42221625
1,6 Nm3/min	Microfibre	51	7,5	342	-31	216A EX - NE32, S50	1	74,0	60	42221634
1,6 Nm3/min	Microfibre	51	7,5	342	-31	216A Ex - NE32, S50	1	74,0	69	42221639

Hoses

Specification	Temperature range, °C	Hose type	Hose connection on reel, distribution hose
Very flexible hose. Suitable for abrasive material Transparent polyurethane (t=0,4 mm) Reinforced with inbedded steel helix	- 50 deg. C. -+ 90 Deg. C.	PU4	Very flexible hose. Suitable for abrasive material Transparent polyurethane (t=0,4 mm) Reinforced with inbedded steel helix
Flexible hose. Suitable for abrasive material Transparent polyurethane (t=0,7 mm) Reinforced with inbedded steel helix	- 50 deg. C. -+ 90 Deg. C.	PU7	Flexible hose. Suitable for abrasive material Transparent polyurethane (t=0,7 mm) Reinforced with inbedded steel helix
Neoprene coated polyester Steel helix Non crush resistant	Max 150. (Short term 200)	NFC2	Neoprene coated polyester Steel helix Non crush resistant
Thermoplastic polyester fabric coated with EPDM/PP. Bending radius 244mm.	up to 150	NTP	Thermoplastic polyester fabric coated with EPDM/PP. Bending radius 244mm.
Cover in NBR/PVC and inner tube in food grade quality NBR. Syntethic textile braid. Max pressure: 0,6 MPa (Steam(164 °C)) and 2,0 MPa (Water)	-20 - 164	N	Male 60° cone
Thermoplastic fabric, EPDM/PP coated. Helix in plastic and cover in EPDM. Max bending radius 244 mm (Center)	-40 to +150 Deg. C	NFC	Thermoplastic fabric, EPDM/PP coated. Helix in plastic and cover in EPDM. Max bending radius 244 mm (Center)
High temperature kevlar based material. Helix in galvanised steel.	-60 to +300 Deg. C (Inttermittent +350 Deg. C)	NFC3	High temperature kevlar based material. Helix in galvanised steel.
Polyester fabric, EPDM/PP coated. Helix in Polyester with EPDM cover. Max bending radius 225mm (inside)	-40 to +150 Deg. C (Inttermittent +170 Deg. C)	NRCP	Polyester fabric, EPDM/PP coated. Helix in Polyester with EPDM cover. Max bending radius 225mm (inside)
High temperature fabric, coated with heat stabilisers. Reinforced with wovwn stainless steel wire. Max negative pressure D 150mm, 7600 Pa, D 200 mm 4200 Pa.	-20 to +650 Deg. C (Inttermittent +750 Deg. C)	NFC6DOT5	High temperature fabric, coated with heat stabilisers. Reinforced with wovwn stainless steel wire. Max negative pressure D 150mm, 7600 Pa, D 200 mm 4200 Pa.
Max vacuum 84 kPa Inner bending radius 60 mm Reinforced with inbedded steel helix	- 20 deg. C. to + 70 Deg. C.	PVC	Max vacuum 84 kPa Inner bending radius 60 mm Reinforced with inbedded steel helix
Suitable for abrasive material Transparent polyurethane Reinforced with inbedded steel helix	- 40 deg. C. -+ 90 Deg. C.	PU12	Suitable for abrasive material Transparent polyurethane Reinforced with inbedded steel helix
Non conductive hose for light cleaning applications Max vacuum 50 kPa	-40 Deg. C - +60 deg. C.	PE	Non conductive hose for light cleaning applications Max vacuum 50 kPa

Specification	Temperature range, °C	Hose type	Hose connection on reel, distribution hose
For cleaning applications Max vacuum 50 kPa Conductivity < 10 ⁶ Ohm	-40 Deg. C. - +60 Deg. C.	PEC	For cleaning applications Max vacuum 50 kPa Conductivity < 10 ⁶ Ohm
Cover in PVC and inner tube in PUR. Synthetic textile braid	-10 - 60	A	Hose nipple 3/8 + clip
Cover in NBR/PVC and inner tube in NBR. Synthetic textile braid	-30 - 100	B	Hose nipple + clip
Cover in NBR/PVC and inner tube in NBR. Synthetic textile braid	-30 - 100	D	Hose nipple + clip
Cover in NBR/PVC and inner tube in food grade quality NBR. Synthetic textile braid	-30 - 100	E	Male 60° cone
Cover in NBR/PVC and inner tube in food grade quality NBR. Synthetic textile braid	-20 - 100	F	Male 60° cone
Cover and inner tube in synthetic rubber. Single steel braid	-40 - 155	G	Male 60° cone
Cover and inner tube in synthetic rubber. Single steel braid	-40 - 155	H	Male 60° cone
Cover and inner tube in SBR based rubber. Single steel braid	-40 - 100	I	Male 60° cone
Cover and inner tube in synthetic, oil resistant rubber. Double steel braid	-40 - 100	J	Male 60° cone
Cover and inner tube in rubber, synthetic textile braid (acc. To EN-559)	-20 - 80	K	Hose nipple + clip
Corrugated ethyl vinyl acetate (EVA). Electrically conductive	-40 - 70	L	Included for 38 mm and 50 mm
Cover in CR and inner tube in NBR. Synthetic textile braid. Electrically conductive	-30 - 80	M	Male 60° cone

216 E

High capacity dust extraction and collection

The 216 air or electric powered industrial vacuum cleaner is a powerful and robust dry industrial vacuum cleaner suitable for composite handling industry, building and construction industry and chemical industry handling powder and other dry material such as dusts, grit and granules. The portable dust collector can be equipped with a HEPA filter.

- **Cyclonic pre-separation**
- **Manual filter cleaning prolongs the filter's lifetime**
- **High suction capacity**

Filter type	cartridge
Frequency (Hz)	50/60
Max airflow (m ³ /h)	460
Max vacuum (kPa)	-21,5
Noise level ((dB)A)	75
No of phases	1
Power (kW)	2,4
Weight (kg)	69



Models

Electric plug	Filter material	Hose diameter (mm)	Hose length (m)	Description	Number of filter elements	Power Voltage (V)	Type of hose	Item Number
Euro	Microfibre	51	7,5	216E - NEL3R, S50	1	230	PEC	42421600
Euro	Paper + Microfibre	51	7,5	216E - NEL3RT, S50	2	230	PEC	42421601
Euro	Paper + Microfibre			216E - NEL3RT, S50	2	230	W	42421602
Euro	Paper + Microfibre	51	7,5	216E - NEL3RT, S50	2	230	PEC	42421603
Euro	Microfibre	51	7,5	216E - NEL3R, S50 . Large container 67l.	1	230	PEC	42421604
US	Microfibre	51	7,5	216E - NEL3, S50	1	110	PEC	42421614
UK	Paper	51	7,5	216E - NEL3, S50, 2.4/2.6kW, 110V, 50/60Hz, w/control filter w/1014013	1	110	PEC	42421618
UK	Paper			216E - NEL3, S50, 2.4/2.6kW, 110V, 50/60Hz, Orange	1	110	W	42421626
UK	Paper	51	7,5	216E - NEL3, S50 2.4kW 110V 50/60Hz	1	110	PEC	42421682

Hoses

Specification	Temperature range, °C	Hose type	Hose connection on reel, distribution hose
Very flexible hose. Suitable for abrasive material Transparent polyurethane (t=0,4 mm) Reinforced with inbedded steel helix	- 50 deg. C. -+ 90 Deg. C.	PU4	Very flexible hose. Suitable for abrasive material Transparent polyurethane (t=0,4 mm) Reinforced with inbedded steel helix
Flexible hose. Suitable for abrasive material Transparent polyurethane (t=0,7 mm) Reinforced with inbedded steel helix	- 50 deg. C. -+ 90 Deg. C.	PU7	Flexible hose. Suitable for abrasive material Transparent polyurethane (t=0,7 mm) Reinforced with inbedded steel helix
Neoprene coated polyester Steel helix Non crush resistant	Max 150. (Short term 200)	NFC2	Neoprene coated polyester Steel helix Non crush resistant
Thermoplastic polyester fabric coated with EPDM/PP. Bending radius 244mm.	up to 150	NTP	Thermoplastic polyester fabric coated with EPDM/PP. Bending radius 244mm.
Cover in NBR/PVC and inner tube in food grade quality NBR. Synthethic textile braid. Max pressure: 0,6 MPa (Steam(164 °C)) and 2,0 MPa (Water)	-20 - 164	N	Male 60° cone
Thermoplastic fabric, EPDM/PP coated. Helix in plastic and cover in EPDM. Max bending radius 244 mm (Center)	-40 to +150 Deg. C	NFC	Thermoplastic fabric, EPDM/PP coated. Helix in plastic and cover in EPDM. Max bending radius 244 mm (Center)
High temperature kevlar based material. Helix in galvanised steel.	-60 to +300 Deg. C (Inttermittent +350 Deg. C)	NFC3	High temperature kevlar based material. Helix in galvanised steel.
Polyester fabric, EPDM/PP coated. Helix in Polyester with EPDM cover. Max bending radius 225mm (inside)	-40 to +150 Deg. C (Inttermittent +170 Deg. C)	NRCP	Polyester fabric, EPDM/PP coated. Helix in Polyester with EPDM cover. Max bending radius 225mm (inside)
High temperature fabric, coated with heat stabilisers. Reinforced with wovwn stainless steel wire. Max negative pressure D 150mm, 7600 Pa, D 200 mm 4200 Pa.	-20 to +650 Deg. C (Inttermittent +750 Deg. C)	NFC6DOT5	High temperature fabric, coated with heat stabilisers. Reinforced with wovwn stainless steel wire. Max negative pressure D 150mm, 7600 Pa, D 200 mm 4200 Pa.
Max vacuum 84 kPa Inner bending radius 60 mm Reinforced with inbedded steel helix	- 20 deg. C. to + 70 Deg. C.	PVC	Max vacuum 84 kPa Inner bending radius 60 mm Reinforced with inbedded steel helix
Suitable for abrasive material Transparent polyurethane Reinforced with inbedded steel helix	- 40 deg. C. -+ 90 Deg. C.	PU12	Suitable for abrasive material Transparent polyurethane Reinforced with inbedded steel helix
Non conductive hose for light cleaning applications Max vacuum 50 kPa	-40 Deg. C - +60 deg. C.	PE	Non conductive hose for light cleaning applications Max vacuum 50 kPa

Specification	Temperature range, °C	Hose type	Hose connection on reel, distribution hose
For cleaning applications Max vacuum 50 kPa Conductivity < 10 ⁶ Ohm	-40 Deg. C. - +60 Deg. C.	PEC	For cleaning applications Max vacuum 50 kPa Conductivity < 10 ⁶ Ohm
Cover in PVC and inner tube in PUR. Synthetic textile braid	-10 - 60	A	Hose nipple 3/8 + clip
Cover in NBR/PVC and inner tube in NBR. Synthetic textile braid	-30 - 100	B	Hose nipple + clip
Cover in NBR/PVC and inner tube in NBR. Synthetic textile braid	-30 - 100	D	Hose nipple + clip
Cover in NBR/PVC and inner tube in food grade quality NBR. Synthetic textile braid	-30 - 100	E	Male 60° cone
Cover in NBR/PVC and inner tube in food grade quality NBR. Synthetic textile braid	-20 - 100	F	Male 60° cone
Cover and inner tube in synthetic rubber. Single steel braid	-40 - 155	G	Male 60° cone
Cover and inner tube in synthetic rubber. Single steel braid	-40 - 155	H	Male 60° cone
Cover and inner tube in SBR based rubber. Single steel braid	-40 - 100	I	Male 60° cone
Cover and inner tube in synthetic, oil resistant rubber. Double steel braid	-40 - 100	J	Male 60° cone
Cover and inner tube in rubber, synthetic textile braid (acc. To EN-559)	-20 - 80	K	Hose nipple + clip
Corrugated ethyl vinyl acetate (EVA). Electrically conductive	-40 - 70	L	Included for 38 mm and 50 mm
Cover in CR and inner tube in NBR. Synthetic textile braid. Electrically conductive	-30 - 80	M	Male 60° cone

300 E

Compact and easy to handle dry vacuum with optimal suction power ideal for cleaning operations within the industry

The 300E is a compact industrial vacuum cleaner with long filter lifetime, 4000 - 6000 hours with bag filter. This dry vacuum is robust but easy to transport and has micro-filter as option. Convenient accessory box for brushes, nozzles etc. on the rear of the unit. Optimal suction power – twin single phase motors.

- Convenient accessory box
- Ergonomic trolley with adjustable handle
- Long filter lifetime (4-6000 hours) with bag filters
- Micro filter as option
- Micro filter as option

Frequency (Hz)	50/60
Number of filter elements	1
No of phases	1
Weight (kg)	36



Models

Electric plug	Filter type	Power (kW)	Power Voltage (V)	Type of hose	Item Number
Euro	cartridge	2,4	230	PE	40055100
UK	cartridge	2,5	230	PE	40055120
Euro	bag	2,5	230	PE	40055400
Euro	bag	2,5	230		40055401
UK	bag	2,5	230	PE	40055420
UK	bag	2,5	110	PE	40055430

Hoses

Specification	Temperature range, °C	Hose type	Hose connection on reel, distribution hose
Very flexible hose. Suitable for abrasive material Transparent polyurethane (t=0,4 mm) Reinforced with inbedded steel helix	- 50 deg. C. -+ 90 Deg. C.	PU4	Very flexible hose. Suitable for abrasive material Transparent polyurethane (t=0,4 mm) Reinforced with inbedded steel helix
Flexible hose. Suitable for abrasive material Transparent polyurethane (t=0,7 mm) Reinforced with inbedded steel helix	- 50 deg. C. -+ 90 Deg. C.	PU7	Flexible hose. Suitable for abrasive material Transparent polyurethane (t=0,7 mm) Reinforced with inbedded steel helix
Neoprene coated polyester Steel helix Non crush resistant	Max 150. (Short term 200)	NFC2	Neoprene coated polyester Steel helix Non crush resistant
Thermoplastic polyester fabric coated with EPDM/PP. Bending radius 244mm.	up to 150	NTP	Thermoplastic polyester fabric coated with EPDM/PP. Bending radius 244mm.
Cover in NBR/PVC and inner tube in food grade quality NBR. Syntethic textile braid. Max pressure: 0,6 MPa (Steam(164 °C)) and 2,0 MPa (Water)	-20 - 164	N	Male 60° cone
Thermoplastic fabric, EPDM/PP coated. Helix in plastic and cover in EPDM. Max bending radius 244 mm (Center)	-40 to +150 Deg. C	NFC	Thermoplastic fabric, EPDM/PP coated. Helix in plastic and cover in EPDM. Max bending radius 244 mm (Center)
High temperature kevlar based material. Helix in galvanised steel.	-60 to +300 Deg. C (Intermittent +350 Deg. C)	NFC3	High temperature kevlar based material. Helix in galvanised steel.
Polyester fabric, EPDM/PP coated. Helix in Polyester with EPDM cover. Max bending radius 225mm (inside)	-40 to +150 Deg. C (Intermittent +170 Deg. C)	NRCP	Polyester fabric, EPDM/PP coated. Helix in Polyester with EPDM cover. Max bending radius 225mm (inside)
High temperature fabric, coated with heat stabilisers. Reinforced with wovwn stainless steel wire. Max negative pressure D 150mm, 7600 Pa, D 200 mm 4200 Pa.	-20 to +650 Deg. C (Intermittent +750 Deg. C)	NFC6DOT5	High temperature fabric, coated with heat stabilisers. Reinforced with wovwn stainless steel wire. Max negative pressure D 150mm, 7600 Pa, D 200 mm 4200 Pa.
Max vacuum 84 kPa Inner bending radius 60 mm Reinforced with inbedded steel helix	- 20 deg. C. to + 70 Deg. C.	PVC	Max vacuum 84 kPa Inner bending radius 60 mm Reinforced with inbedded steel helix
Suitable for abrasive material Transparent polyurethane Reinforced with inbedded steel helix	- 40 deg. C. -+ 90 Deg. C.	PU12	Suitable for abrasive material Transparent polyurethane Reinforced with inbedded steel helix
Non conductive hose for light cleaning applications Max vacuum 50 kPa	-40 Deg. C - +60 deg. C.	PE	Non conductive hose for light cleaning applications Max vacuum 50 kPa
For cleaning applications Max vacuum 50 kPa Conductivity < 10^6 Ohm	-40 Deg. C. - +60 Deg. C.	PEC	For cleaning applications Max vacuum 50 kPa Conductivity < 10^6 Ohm
Cover in PVC and inner tube in PUR. Syntethic textile braid	-10 - 60	A	Hose nipple 3/8 + clip
Cover in NBR/PVC and inner tube in NBR. Syntethic textile braid	-30 - 100	B	Hose nipple + clip
Cover in NBR/PVC and inner tube in NBR. Syntethic textile braid	-30 - 100	D	Hose nipple + clip
Cover in NBR/PVC and inner tube in food grade quality NBR. Syntethic textile braid	-30 - 100	E	Male 60° cone
Cover in NBR/PVC and inner tube in food grade quality NBR. Syntethic textile braid	-20 - 100	F	Male 60° cone
Cover and inner tube in synthetic rubber. Single steel braid	-40 - 155	G	Male 60° cone

Specification	Temperature range, °C	Hose type	Hose connection on reel, distribution hose
Cover and inner tube in synthetic rubber. Single steel braid	-40 - 155	H	Male 60° cone
Cover and inner tube in SBR based rubber. Single steel braid	-40 - 100	I	Male 60° cone
Cover and inner tube in synthetic, oil resistant rubber. Double steel braid	-40 - 100	J	Male 60° cone
Cover and inner tube in rubber, synthetic textile braid (acc. To EN-559)	-20 - 80	K	Hose nipple + clip
Corrugated ethyl vinyl acetate (EVA). Electrically conductive	-40 - 70	L	Included for 38 mm and 50 mm
Cover in CR and inner tube in NBR. Synthetic textile braid. Electrically conductive	-30 - 80	M	Male 60° cone



The image features a white banner at the top left with the 'Nederman' logo in blue. The background is a scenic landscape with a calm lake reflecting a dense green forest under a clear blue sky. A white diagonal line separates the logo area from the rest of the image.

Nederman

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About us

Nederman is a world-leading environmental technology company. We filter, clean and recycle to create eco-efficient production in demanding industrial surroundings.

For more than 70 years, Nederman has developed, manufactured and installed products and solutions to reduce the strain on the environment and improve working conditions in numerous industries.

Our products and systems have been ground-breaking in industries such as machining, metal fabrication, mining, automotive, composite manufacturing, food, pharmaceuticals, woodworking and many others.