


HOSE REEL 882



A light duty hose reel for compressed air

Ser. 882 is the ideal hose reel for industry, professional tradesmen and "do-it-yourself" workshops. Made of composite materials. Equally handy with pneumatic tools, staplers and blow guns.

- Delivered complete with pivoting bracket.
- Designed with a long outlet slot, providing optimal pull-out angle of the hose.
- The spring for the recoil mechanism comes in an easy-to-replace cassette.

Use for	Max. working pressure	Hose dimensions		Reel with hose Part no.
		Int. diam. mm (in)	Length m (ft)	
	1.0 MPa 145 psi	6 (1/4)	8 (26)	30800282
		8 (5/16)	8 (26)	30800482
		10 (3/8)	6 (20)	30800682
		6 (1/4)*	12 (39)	30806482
		8 (5/16)*	8 (26)	30806682
		10 (3/8)*	6 (20)	30806882

*) The free end of the hose comes with a pressed 1/4" adapter and spiral hose protection. 1/4" adapter for all hose dimensions (1/4", 5/16" and 3/8"). **N.B.** All reels ser. 882 are supplied without inlet hose. Hose with internal Ø 10 mm (3/8") to be used.






HOSE REEL 883

A medium sized heavy duty hose reel

Encased design. Ser. 883 is a compact reel for air, water, oil and grease. Often used for lubrication installations. A wide range of models are available.

- The spring tension is easily adjustable from the outside.
- Easy and fast to service.
- Easy replacement of the hose without dismantling the reel.



Use for	Max. working pressure	Hose dimensions		Reel with hose Part no.	Reel without hose Part no.
		Int. diam. mm (in)	Length m (ft)		
 	1.5 MPa 220 psi	10 (3/8)	10 (33)	30800683^B	30800583 ^B
		10 (3/8)	15 (49)	30800883^B	30800783^B
		10 (3/8)	15 (49)	30850883 ^{B*}	30800783^B
		12.5 (1/2)	10 (33)	30801083	30800983
		12.5 (1/2)	10 (33)	30851083*	30800983
	7.5 MPa 1090 psi	12.5 (1/2)	10 (33)	30801283	30801183
	18 MPa 2600 psi	10 (3/8)	13 (43)	30802283^H	30802183^H
	35 MPa 5075 psi	6 (1/4)	10 (33)	30801483	30801383
		6 (1/4)	15 (49)	30801883	30801383

B=1/2" inlet connection. **H**=Max 150° C. Must not be used for max. temp and max. pressure at the same time.

*) Black rubber hose and pressed coupling at the free ends. **N.B.** Limited range of ser. 883 reels are available in white colour.





HOSE REEL 884



Reel of heavy duty design

Made of die-cast aluminium. For long and heavy hoses, handling air and various types of fluids. Ser. 884 is designed for floor, wall and ceiling mounting in the toughest applications.

- Drum and swivel are designed with ball bearings to reduce friction and wear.
- Inner mechanism, such as spring and bearings, is well protected by an ABS plastic cover.
- To minimise friction, the outlet arm is adjustable to provide an optimal pull-out angle of the hose.

Use for	Max. working pressure	Hose dimensions		Max. hose capacity	Reel with hose Part no.	Reel without hose Part no.
		Int. diam. mm (in)	Length m (ft)			
	1.2 MPa 175 psi	19 (3/4)	15 (49)	29 mm / 17 m	30810484	30810384
		19 (3/4)	15 (49)	29 mm / 17 m	30811284^A	30811184
		25 (1)	10 (33)	39 mm / 12 m	30810684	30810584
		25 (1)	10 (33)	39 mm / 12 m	30811484 ^A	30811384
	1.5 MPa 220 psi	12.5 (1/2)	20 (66)	23 mm / 23 m	30810284	30810184
		12.5 (1/2)	20 (66)	23 mm / 23 m	30810884^A	30810784
		12.5 (1/2)	30 (98)	23 mm / 30 m	30817484	30817384
	5.0 MPa 725 psi	12.5 (1/2)	20 (66)	23 mm / 20 m	30811884	30811784
		12.5 (1/2)	15 (49)	23 mm / 20 m	30812884	30811784
		12.5 (1/2)	30 (98)	23 mm / 30 m	30813684	30813584
		19 (3/4)	15 (49)	29 mm / 17 m	30812284	30812184
	18MPa 2600 psi	10 (3/8)	25 (82)	17 mm / 30 m	30811684^H	30811584^H
		6 (1/4)	25 (82)	17 mm / 25 m	30813284	30813184

A=Food grade hose. H=Max 150°C. Must not be used for max temp and max pressure at the same time.



HOSE REEL 886 – HYGIENIC







Concept stainless steel hose reel

Hygienic, easily cleaned, non-corrosive and prevents the build-up of bacteria. Ser. 886 from Nederman is specially developed for industrial segments with high hygienic demands. The design, (ref. EN 1672-2) in stainless steel with smooth and sloping surfaces ensures that it will pass the toughest regulations regarding hygiene and asepsis.

- Mechanical components such as spring and ratchet mechanism are well protected inside the drum cavity.
- Delivered with the spring pretensioned to suit stated hose capacity.
- Hose outlet is easily dismantled for cleaning.

Use for	Max. working pressure	Hose dimensions		Reel without hose Part no.
		Int. diam. mm (in)	Length m (ft)	
 max 90°C	1.5 MPa 220 psi	25 (1)	10 (33)	30802186
		19 (3/4)	18 (59)	30800186
	10 MPa 1450 psi	12.5 (1/2)	25 (82)	30800386
 max 150°C	18 MPa 2600 psi	10 (3/8)	25 (82)	30801386^H

Hoses with galvanized couplings for reels ser. 886						
Use for	Max. working pressure	Int. diam. mm (in)	Distribution hoses		Inlet hoses	
			Length m (ft)	Part no.	Length m (ft)	Part no.
 max 90°C	1.5 MPa 220 psi	25 (1)	10 (33)	30373663 ^A	1 (3)	30373664 ^A
		19 (3/4)	18 (59)	30371897^A	1 (3)	30373674 ^A
		12.5 (1/2)	25 (82)	30371898^A	1 (3)	30373670^A
 max 150°C	18 MPa 2600 psi	10 (3/8)	25 (82)	30371900^H	1 (3)	30344852^H
Hoses with stainless steel couplings for reels ser. 886*						
 max 90°C	1.5 MPa 220 psi	25 (1)	10 (33)	30373665 ^A	1 (3)	30373666 ^A
		19 (3/4)	18 (59)	30371950 ^A	1 (3)	30373675 ^A
		12.5 (1/2)	25 (82)	30371951 ^A	1 (3)	30373671 ^A
 max 150°C	18 MPa 2600 psi	10 (3/8)	25 (82)	30371953 ^H	1 (3)	30373669 ^H

A=Food grade hose temperature max. 90°C. **H**=Max 150°C. Must not be used for max temp and max pressure at the same time. *) Food grade hose with stainless steel fittings – availability and price upon request only.







HOSE REEL 888




An open, traditionally designed hose reel


Ser. 888 is a medium sized sturdy hose reel built for professional use. The traditional design is well accepted by the lubrication industry for handling of oil and grease. Hose lengths, diameter and pressure ratings make ser. 888 a worthwhile alternative for many industrial applications. For special applications there is a limited range of stainless steel and corrosion resistant models available.



- For many types of media – e.g. oil, air, grease, water etc.
- Reliable construction provides maintenance-free operation for safe and easy use.

Use for	Max. working pressure	Hose dimensions		Reel with hose Part no.	Reel without hose Part no.
		Int. diam. mm (in)	Length m (ft)		
 	1.5 MPa 220 psi	6 (1/4)	15 (49)	30800288 ^B	30800188 ^B
		10 (3/8)	10 (33)	30800488 ^B	30800388^B
		10 (3/8)	15 (49)	30800688^B	30800388^B
		10 (3/8)	15 (49)	30850688 ^{B*}	30800388^B
		12.5 (1/2)	10 (33)	30800888	30800788
		12.5 (1/2)	10 (33)	30850888 [*]	30800788
	1.5 MPa 220 psi	12.5 (1/2)	10 (33)	30801088^A	30800988
	7.5 MPa 1090 psi	10 (3/8)	15 (49)	30801488	30801388
		12.5 (1/2)	10 (33)	30801688	30801588
	18 MPa 2600 psi	10 (3/8)	15 (49)	30801888 ^H	30801788 ^H
	35 MPa 5075 psi	6 (1/4)	10 (33)	30802288	30802188
		6 (1/4)	15 (49)	30802688	30802588
		10 (3/8)	15 (49)	30803088	30802988

Stainless steel					
Use for	Max. working pressure	Hose dimensions		Reel with hose Part no.	Reel without hose Part no.
		Int. diam. mm (in)	Length m (ft)		
 	1.5 MPa 220 psi	12.5 (1/2)	10 (33)	30803688 ^A	30803588
	18 MPa 2600 psi	10 (3/8)	15 (49)	30803888 ^H	30803788 ^H

Stainless steel (drum in white composite material)					
Use for	Max. working pressure	Hose dimensions		Reel with hose Part no.	Reel without hose Part no.
		Int. diam. mm (in)	Length m (ft)		
	1.5 MPa 220 psi	12.5 (1/2)	10 (33)	30803288 ^A	30803188
	18 MPa 2600 psi	10 (3/8)	15 (49)	30803488 ^H	30803388 ^H

*) Black rubber hose and pressed coupling at the free ends. **A**=Food grade hose with galvanised fittings, temperature max. 90°C (available with stainless steel fittings, on request only). **B**=1/2" inlet connection. **E**=Soft recoiling without latch. **H**=Max 150°C. Must not be used for max temp and max pressure at the same time.





HOSE REEL 889


A larger version of ser. 888

Ser. 889 is designed for the same market applications as ser. 888, but with 50% increased hose capacity. For special applications there is a limited range of corrosion resistant models available.

- Adjustable outlet (120°) for optimal pull-out angle.
- Spring power easily adjusted direct at the hub (tools required).
- Latch function easily disengaged.



Use for	Max. working pressure	Hose dimensions		Reel with hose Part no.	Reel without hose Part no.
		Int. diam. mm (in)	Length m (ft)		
 	1.5 MPa 220 psi	10 (3/8)	20 (66)	30800689^B	30800589 ^B
		10 (3/8)	20 (66)	30850689 [*]	30800589 ^B
		12.5 (1/2)	15 (49)	30800889	30800789
		12.5 (1/2)	15 (49)	30850889 ^{B*}	30800789
		12.5 (1/2)	13+2 (49)	30801089 ^{AG}	30800989 ^G
	7.5 MPa 1090 psi	12.5 (1/2)	15 (49)	30801689	30801589
	18 MPa 2600 psi	10 (3/8)	18 (59)	30801889^H	30801789^H

Stainless steel (drum in white composite material)					
Use for	Max. working pressure	Hose dimensions		Reel with hose Part no.	Reel without hose Part no.
		Int. diam. mm (in)	Length m (ft)		
	1.5 MPa 220 psi	12.5 (1/2)	13+2 (49)	30802089^{AG}	30801989 ^G
	18 MPa 2600 psi	10 (3/8)	18 (59)	30802289 ^H	30802189 ^H

*) Black rubber hose and pressed coupling at the free ends. **A**=Food grade hose. **B**=1/2" inlet connection. **G**=15 m hose, of which 13 m recoils on to the drum. **H**=Max 150°C. Must not be used for max. temp and max. pressure at the same time.

HOSE REEL 893



A medium sized heavy duty hose reel

Open design. Ser. 893 is a versatile and easy-to-site hose reel. Designed to handle air, water and lubricants. Ser. 893 is well known and accepted through both industry and smaller workshops.

- Open design means easy cleaning and service.
- Unique design for flexibility.
- Alternative models, in stainless steel or corrosion resistant.

Use for	Max. working pressure	Hose dimensions		Reel with hose Part no.	Reel without hose Part no.
		Int. diam. mm (in)	Length m (ft)		
	1.5 MPa 220 psi	6 (1/4)	15 (49)	30800293^B	30800193 ^B
		10 (3/8)	10 (33)	30800493^B	30800393^B
		10 (3/8)	15 (49)	30800693^B	30800393^B
		10 (3/8)	15 (49)	30850693 ^{B*}	30800393^B
		12.5 (1/2)	10 (33)	30800893	30800793
		12.5 (1/2)	10 (33)	30850893 [*]	30800793
		10 (3/8)	10 (33)	-	30801193 ^{BE}
	1.5 MPa 220 psi	12.5 (1/2)	10 (33)	30801093 ^A	30800993
	7.5 MPa 1090 psi	10 (3/8)	15 (49)	30801493	30801393
		12.5 (1/2)	10 (33)	30801693	30801593
	18 MPa 2600 psi	10 (3/8)	15 (49)	30801893^H	30801793^H
	35 MPa 5075 psi	6 (1/4)	10 (33)	30802293	30802193
		6 (1/4)	15 (49)	30802693	30802593
		10 (3/8)	15 (49)	30803093	30802993

Stainless steel					
Use for	Max. working pressure	Hose dimensions		Reel with hose Part no.	Reel without hose Part no.
		Int. diam. mm (in)	Length m (ft)		
	1.5 MPa 220 psi	12.5 (1/2)	10 (33)	30803293^A	30803193
	18 MPa 2600 psi	10 (3/8)	15 (49)	30803493 ^H	30803393^H

Stainless steel (drum in white composite material)					
Use for	Max. working pressure	Hose dimensions		Reel with hose Part no.	Reel without hose Part no.
		Int. diam. mm (in)	Length m (ft)		
	1.5 MPa 220 psi	12.5 (1/2)	10 (33)	30804093 ^A	30803993
	18 MPa 2600 psi	10 (3/8)	15 (49)	30804293 ^H	30804193 ^H

*) Black rubber hose and pressed coupling at the free ends. **A**=Food grade hose. **B**=1/2" inlet connection. **E**=Soft recoiling without latch. **H**=Max 150°C. Must not be used for max. temp and max. pressure at the same time.

HOSE REEL 881

Ser. 881 hose reel for vacuum

A practical solution for vacuum applications. A vacuum hose not being used, is best stored on a retractable reel. It means easy access for forklifts and mobile workshop equipment, and shows general good house keeping.

- Antistatic design.
- Full recoil of the hose length (10 m).
- Comes complete with automatic damper and micro-switch.



Use for	Max. negative pressure	Hose dimensions		Reel with hose Part no.	Reel without hose Part no.
		Int. diam. mm (in)	Length m (ft)		
	45 kPa 7 psi	38 (1 1/2)	10 (33)	30805081	30804981
		50 (2)	10 (33)	30804881	30804981

Accessories: For the wide range of accessories, please look into the High Vacuum part of Nederman Product Catalogue.

HOSE REEL 870 AND 876

Two ultimate hose reels for twin hose

Ser. 870 and 876 are reels designed to handle twin hoses for oxygen/acetylene and oxygen/LPG. This is a hose application where safety cannot be stressed enough.

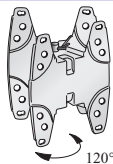
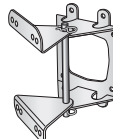


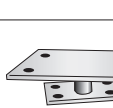

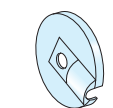
- Single-layer retraction of the hose.
- Open design for safety and easy service.
- All steel construction.






Use for	Max. working pressure	Hose dimensions		Reel with hose Part no.	Reel without hose Part no.
		Int. diam. mm (in)	Length m (ft)		
 Oxygen / Acetylene	2.0 MPa 290 psi	2x6.3 (1/4)	10 (33)	30827470	30827370
		2x10 (3/8)	8 (26)	30828670	30828570
		1x6.3 (1/4) + 1x10 (3/8)	8 (26)	30827270	30827170
		2x6.3 (1/4)	20 (66)	30828476^a	30828376
		2x10 (3/8)	15 (49)	30827476	30827376
		1x6.3 (1/4) + 1x10 (3/8)	15 (49)	30827276	30827176
 Oxygen / LPG	2.0 MPa 290 psi	2x10(3/8)	15 (49)	30827676	30827576

G=20 m hose, of which 18 m recoil on the drum. **N.B.** All hose connections by tail and hose clamp.









ACCESSORIES FOR HOSE REELS

	Description	Part No.
	<p>Pivoting wall bracket For ser. 870, 876, 883, 888, 889 and 893. Hole pattern and dimensions for wall mounting are the same as for the foot plate of the reel. Standard (galvanized). Stainless.</p>	<p>30372407 30372408</p>
	<p>Pivoting wall bracket For ser. 884 and 886. Galvanized. Stainless.</p>	<p>30373667 30373668</p>
	<p>Wall mounting bracket For ser. 870 / 876. Used for reels mounted high up, with hose outlet orientated downwards.</p>	<p>30321506</p>
	<p>Stainless steel swivel For ser. 884. For hose 1.5 Mpa (220 psi), 19 mm (3/4"). For hose 10 Mpa (1450 psi), 12.5 mm (1/2"). For hose 18 Mpa (2600 psi), 10 mm (3/8").</p>	<p>30371980 30371979 30371978</p>
	<p>Revolving foot For ser. 870 / 876. 360° rotation. For floor mounting.</p>	<p>30341770</p>
	<p>Locking device for pivoting wall bracket For ser. 882.</p>	<p>30371674</p>
	<p>Extra Cover For ser. 893. All hose reels ser. 893 are delivered with one cover. N.B! On stainless steel hose reels the cover can only be fitted on the swivel side.</p>	<p>30371461</p>

ACCESSORIES FOR WATER GUNS

	Description	Part No.
	Low Pressure Coupling - adapter/hose tail - 1.5 MPa 220 psi	
	Swivelling hose coupling, 1/2" male - 3/8" hose tail - plated steel/brass.	30430110
	Swivelling hose coupling, 1/2" male - 1/2" hose tail - plated steel/brass.	30430210
	Swivelling hose coupling, 1/2" male - 3/4" hose tail - plated steel/brass.	30430310
	Swivelling hose coupling, 1/2" male - 3/8" hose tail - stainless steel.	30430410
	Swivelling hose coupling, 1/2" male - 1/2" hose tail - stainless steel.	30430510
	Low Pressure Coupling - adapter/adapter - 1.5 MPa 220 psi	
	Swivelling hose coupling, 1/2" male - 3/8" male - plated steel.	30430710
	Swivelling hose coupling, 1/2" male - 1/2" male - plated steel.	30430810
	Swivelling hose coupling, 1/2" male - 3/4" male - plated steel.	30430910
	Swivelling hose coupling, 1/2" male - 3/8" male - stainless steel.	30431010
	Swivelling hose coupling, 1/2" male - 1/2" male - stainless steel.	30431110
	High Pressure Coupling - adapter/adapter - 18 MPa 2600 psi	
	Swivelling hose coupling, 3/8" male - 3/8" male - plated steel.	30431310
	Swivelling hose coupling, 3/8" male - 3/8" male - stainless steel.	30431410

ACCESSORIES FOR HOSE REELS

	Description	Part No.
	Water gun in brass With safe hand grip and insulated trigger. Blue.	30400110
	Water gun in stainless steel, quality 316 With safe hand grip and insulated trigger. White.	30400210
	High temperature water gun in stainless steel, quality 316 With safe and insulated hand grip and insulated trigger. Red.	30400310
	High pressure water gun with stainless steel lance 70 cm, 250 bar, 150° C. Lance with quick connection to the gun.	30400410
	As per above with lance 90 cm.	30400510
	Stainless steel water gun without trigger Flow valve kept in open position by the opposing force of the water jet. Safe operation with "Dead man's grip". Easy to handle with unlimited operation positions. Built-in swivel connection.	30400610
	Lance / Nozzle 400 mm	30400710
	Lance / Nozzle 600 mm	30400810
	Lance / Nozzle 800 mm	30400910
	Air gun with high blowing force and ergonomic design Housing and trigger of POM/Acetal plastic and air pipe of electro-plated steel.	30410110
	Air gun with low noise level and high blowing force. With integrated safety nozzle. Ergonomic design. Housing, trigger and nozzle of POM/Acetal plastic and air pipe of stainless steel.	30410210



CABLE REEL 782



A flexible power point, always on hand

Ser. 782 Cable Reel for industry, the professional tradesmen and not least at home in the "do-it-yourself" workshop. Also available in static and signal cable versions.

- Delivered complete with pivoting bracket.
- Designed with a long outlet slot, providing optimal pull-out angle of the cable.
- With thermal overload protector (250V only). Manual reset.

Voltage	Ampere	Conductors No. x area mm ²	Length m (ft)	Type of cable	Max effect, W	Reel with cable Part no.
 48V	6	2 x 1.0	12 (39)	H05RN-F	–	30701282
		3 x 1.5	12 (39)	A05RN-F	–	30701482
		3 x 1.0	12 (39)	H07RN-F	–	30701682*
		3 x 1.5	12 (39)	H07RN-F	–	30701882*
 250V	10	1 x 1.0	12 (39)	H05RN-F	2500	30700282**
		3 x 1.5	12 (39)	H07RN-F	2500	30700482**
		3 x 1.5	12 (39)	H07RN-F	2500	30704082^J

For static electricity

Conductors No. x area mm ²	Length m (ft)	Type of cable	Reel with cable Part no.
3 x 1.5	12 (39)	A05RN-F	30701082 ^F

*) With earth wire. **) With thermal overload protector and earth conductor. **F**=With earth clip and connecting cable. **J**=With plug and socket according to European standard.

CABLE REEL 793



NEW






A heavy duty cable reel

Ser. 793 is a spring operated cable reel developed for use in industrial environments. Available in 1-phase and 3-phase version and various cable lengths. Components made of composite materials and galvanised steel.

- Delivered with thermal overload protector.
- Designed for easy replacement of spring and cable.
- Tested and approved in accordance with IEC 1316.

Voltage	Ampere	Conductors No. x area mm ²	Length m (ft)	Type of cable	Max effect, W	Reel with cable Part no.
 250V	16	3 x 2.5	18 (59)	H07RN-F	3800	30700293
	16		25 (82)			30700493
 500V	10	5 x 2.5	15 (49)	H07RN-F	6900	30701293
	10		22 (72)			30701493

ACCESSORIES FOR CABLE REELS

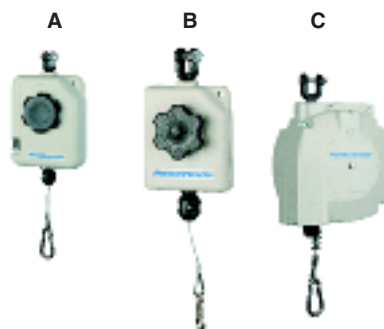
	Description	Reel with cable Part no.
	Cable guide To guide the cable without wear, for example through holes in the wall.	30341550
	Locking device for pivoting wall bracket For ser. 782	30371674
	Fluorescent hand lamp 230 V AC, 50 Hz, 11 W. Delivered without cable.	30420110
	Fluorescent hand lamp 24V AC, 50 Hz, 11 W. Delivered without cable.	30420210


BALANCERS 810

An effective way to combat repetitive strain injury

Ser. 810 Balancer makes the tool weightless and minimises the strain on the operator. The balancer comes in three different models and in nine weight classes, with a span from 0.5 kg to 10.9 kg.

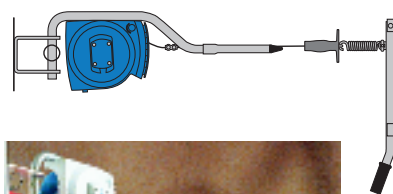
- Designed with safety-chain mounting point.
- Convenient snap-type tool clip.
- With clevis and pin shackle for quick and easy mounting.



Use for	Type	Lift power kg	Cord length m	Cord material	Covering material	Part no.
	A	0.5 - 0.9	1.6	Nylon cord	Composite	30800110
		0.9 - 1.8	1.6	Nylon cord	Composite	30800210
	B	1.8 - 2.7	2	Steel wire	Composite	30800310
		2.7 - 3.6	2	Steel wire	Composite	30800410
	C	2.7 - 4.0	2	Steel wire	Composite	30800510
		4.0 - 5.9	2	Steel wire	Composite	30800610
		5.9 - 8.2	2	Steel wire	Composite	30800710
		8.2 - 10.9	2	Steel wire	Composite	30800810

CURTAIN HANGER 912

Screen off the workplace without obstructing access. Ideal for easy handling of welding and general protection curtains. Ser. 912 Curtain Hanger allows you to screen off an area and then lets you regain full access in minutes. The spring recoiled wire will stretch to max. 8 m. When not in use the whole assembly will swing 180° for maximum access.



Description	Cord length m (ft)	Cord material	Part no.
Pivots horizontally 180°	8 (26)	Steel wire	30900212