

Nederman Hose Reel Series 888/889 Stainless Steel



Suitable for tough indoor and outdoor environments. Their very high corrosion resistance means that they can withstand exposure to high air humidity and to chemicals.
 Weight incl. hose: 14 – 18 kg (31 - 40 lbs.)
 Material recycling: 100 %

- All components manufactured in stainless steel.
- Open design facilitates cleaning.
- Adjustable outlet arm minimizes friction.

Reel with hose

Use for	Max. working pressure, MPa (psi)	Distribution hose int. dia., mm (in.)	Distribution hose length, m (ft.)	Connection hose* int. dia., mm (in.)	Hose material	Hose type (see end of chapter)	Part no.
Water – food grade hose	1.5 (220)	12.5 (½)	10 (33)	12.5 (½)	Rubber	E	30803688
Water – food grade hose	1.5 (220)	12.5 (½)	15 (49)	12.5 (½)	Rubber	E	30803689
HP water	25 (3625)	10 (¾)	15 (49)	10 (¾)	Rubber	G	30803888
HP water	25 (3625)	10 (¾)	20 (66)	10 (¾)	Rubber	G	30803889

* Connection hose = 1 m (3 ft.) long

Reel without hose

Use for	Max. working pressure, MPa (psi)	For distribution hose int. dia., mm (in.)	For distribution hose length, m (ft.)	For connection hose int. dia., mm (in.)	Hose connections on reel (see end of chapter)	Part no.
Water – food grade hose	1.5 (220)	12.5 (½)	10 (33)	12.5 (½)	E	30803588
Water – food grade hose	1.5 (220)	12.5 (½)	15 (49)	12.5 (½)	E	30803589
HP water	25 (3625)	10 (¾)	15 (49)	10 (¾)	G	30803788
HP water	25 (3625)	10 (¾)	20 (66)	10 (¾)	G	30803789

Nederman Hose Reel Series 893 Stainless Steel



Suitable for tough indoor and outdoor environments. Their very high corrosion resistance means that they can withstand exposure to high air humidity and to chemicals.
 Weight incl. hose: 14 – 18 kg (31 - 40 lbs.)
 Material recycling: 100 %

- All components manufactured in stainless steel.
- Open design facilitates cleaning.
- Adjustable outlet arm minimizes friction.

Reel with hose

Use for	Max. working pressure, MPa (psi)	Distribution hose int. dia., mm (in.)	Distribution hose length, m (ft.)	Connection hose* int. dia., mm (in.)	Hose material	Hose type (see end of chapter)	Part no.
Water – food grade hose	1.5 (220)	12.5 (½)	10 (33)	12.5 (½)	Rubber	E	30803293
HP water	25 (3625)	10 (¾)	15 (49)	10 (¾)	Rubber	G	30803493

* Connection hose = 1 m (3 ft.) long

Reel without hose

Use for	Max. working pressure, MPa (psi)	For distribution hose int. dia., mm (in.)	For distribution hose length, m (ft.)	For connection hose int. dia., mm (in.)	Hose connections on reel (see end of chapter)	Part no.
Water – food grade hose	1.5 (220)	12.5 (½)	10 (33)	12.5 (½)	E	30803193
HP water	25 (3625)	10 (¾)	15 (49)	10 (¾)	G	30803393

Accessories: see end of chapter

Product availability may differ by country

Nederman Hose Reel Series 886 Stainless Steel



This hose reel, made entirely of stainless steel, is specifically designed for the food processing industry where hygiene is of the utmost importance. It is very easy to clean thanks to minimal joints, rounded edges and features such as an easy-to-dismantle hose outlet and an externally mounted swivel.

Weight incl. hose: 28 – 34 kg (62 - 75 lbs.)

Material recycling: 100 %

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

Reel without hose

Use for	Max. working pressure, MPa (psi)	For hose int. dia., mm (in.)	For hose length, m (ft.)	Part no.
Water	1.5 (220)	19 (¾)	18 (59)	32800186
Water	1.5 (220)	25 (1)	10 (33)	32802186
Water	10 (1450)	12.5 (½)	25 (82)	32800386
HP water	25 (3625)	10 (¾)	25 (82)	32801386

Distribution hose with galvanized fittings

Use for	Max. working pressure, MPa (psi)	Hose type (see end of chapter)	Int. dia., mm (in.)	Hose length, m (ft.)	Part no.
Water – food grade hose	1.5 (220)	E	12.5 (½)	25 (82)	30371898
Water – food grade hose	1.5 (220)	E	19 (¾)	18 (59)	30371897
Water – food grade hose	1.5 (220)	E	25 (1)	10 (33)	30373663
HP water	25 (3625)	G	10 (¾)	25 (82)	30371900

Connection hose with galvanized fittings

Use for	Max. working pressure, MPa (psi)	Hose type (see end of chapter)	Int. dia., mm (in.)	Hose length, m (ft.)	Part no.
Water – food grade hose	1.5 (220)	E	12.5 (½)	1 (3)	30373670
Water – food grade hose	1.5 (220)	E	19 (¾)	1 (3)	30373674
Water – food grade hose	1.5 (220)	E	25 (1)	1 (3)	30373664
HP water	25 (3625)	G	10 (¾)	1 (3)	30344852

Distribution hose with stainless steel fittings

Use for	Max. working pressure, MPa (psi)	Hose type (see end of chapter)	Int. dia., mm (in.)	Hose length, m (ft.)	Part no.
Water - food grade hose	1.5 (220)	F	12.5 (½)	25 (82)	30371951
Water – food grade hose	1.5 (220)	F	19 (¾)	18 (59)	30371950
Water – food grade hose	1.5 (220)	F	25 (1)	10 (33)	30373665
HP water	25 (3625)	H	10 (¾)	25 (82)	30371953

Connection hose with stainless steel fittings

Use for	Max. working pressure, MPa (psi)	Hose type (see end of chapter)	Int. dia., mm (in.)	Hose length, m (ft.)	Part no.
Water - food grade hose	1.5 (220)	F	12.5 (½)	1 (3)	30373671
Water – food grade hose	1.5 (220)	F	19 (¾)	1 (3)	30373675
Water – food grade hose	1.5 (220)	F	25 (1)	1 (3)	30373666
HP water	25 (3625)	H	10 (¾)	1 (3)	30373669

Nederman Hose Reel Series 889 Ex approved



Series 889 Ex is a medium sized hose reel for industrial use. All main components are made of stainless steel and conductive composite material. Approved for use in Ex zones 1, 2, 21 and 22 in accordance with ATEX 94/9/EC, Equipment group II, Category 2G D.

Weight incl. hose: 18 kg (40 lbs.)

Material recycling: 100 %

Reel with hose

Use for	Max. working pressure, MPa (psi)	Distribution hose int. dia., mm (in.)	Distribution hose length, m (ft.)	Connection hose* int. dia., mm (in.)	Hose material	Hose type (see end of chapter)	Part no.
Air / Water	2.0 (295)	12.5 (½)	15 (49)	12.5 (½)	Rubber	M	30804689

* Connection hose = 1 m (3 ft.) long

Reel without hose

Use for	Max. working pressure, MPa (psi)	For distribution hose int. dia., mm (in.)	For distribution hose length, m (ft.)	For connection hose int. dia., mm (in.)	Hose connections on reel (see end of chapter)	Part no.
Air / Water	2.0 (295)	12.5 (½)	15 (49)	12.5 (½)	M	30804789

Nederman Hose Reel Series 886 Ex approved



Series 886 Ex is a hose reel with large hose capacity for heavy duty industrial use. It is constructed for environments where high hygiene and corrosion resistance is required. All components are made of stainless steel and conductive composite material. Approved for use in zones 1, 2, 21 and 22 in accordance with ATEX 94/9/EC, Equipment group II, Category 2G D.

Weight incl. hose: 28 - 34 kg (62 - 75 lbs.)

Material recycling: 100 %

Reel with hose

Use for	Max. working pressure, MPa (psi)	Distribution hose int. dia., mm (in.)	Distribution hose length, m (ft.)	Connection hose* int. dia., mm (in.)	Hose material	Hose connections on reel (see end of chapter)	Part no.
Air / Water	2.0 (295)	12.5 (½)	25 (82)	12.5 (½)	Rubber	M	30804686
Air / Water	2.0 (295)	19 (¾)	15 (49)	19 (¾)	Rubber	M	30804886

* Connection hose = 1 m (3 ft.) long

Reel without hose

Use for	Max. working pressure, MPa (psi)	For distribution hose int. dia., mm (in.)	For distribution hose length, m (ft.)	For connection hose int. dia., mm (in.)	Hose connections on reel (see end of chapter)	Part no.
Air / Water	2.0 (295)	12.5 (½)	25 (82)	12.5 (½)	M	30804786
Air / Water	2.0 (295)	19 (¾)	20 (66)	19 (¾)	M	30804986

Nederman Vacuum Hose Reel Series 881



The vacuum hose reel facilitates the handling of long and heavy vacuum hoses and provides tidy and safe storage when hoses are not in use. Hoses are kept safely out of the way of forklifts and mobile workshop equipment. Separate suspension brackets make mounting the reel simple and safe.

Weight incl. hose: 26 – 28 kg (57 - 62 lbs.)

Material recycling: 100 %

- Antistatic reel and vacuum hose.
- Supplied with automatic damper.
- Integrated micro-switch.

Reel with hose

Max. suction, kPa (psi)	Hose dimension int. dia., mm (in.)	Hose dimension length, m (ft.)	Hose type (see end of chapter)	Part no.
45 (7)	38 (1 ½)	10 (33)	L	30805081
45 (7)	50 (2)	10 (33)	L	30804881

* Connection hose = 1 m (3 ft.) long

Reel without hose

Max. suction, kPa (psi)	For hose dimension int. dia., mm (in.)	For hose dimension length, m (ft.)	Hose connections on reel (see end of chapter)	Part no.
45 (7)	38 (1 ½) / 50 (2)	10 (33)	L	30804981



Nederman Cable Reel Series 782



A safe and functional 1-phase cable reel for low and extra low voltage power requirements. Supplied complete with pivoting bracket. Also available in static and signal cable versions.

Weight incl. cable: 3.5 – 5.0 kg (8 - 11 lbs.)

Material recycling: 100 %

- Degree of protection code: IP 44
- Tested and approved according to IEC 61242.
- Cable is easily replaced.
- Rubber covered power cable.

Voltage, V	Amperage, A	Max. power, W	Conductors, No. x area, mm ²	Distribution cable length, m (ft.)	Distribution cable type	Connection cable	Provided with	Part no.
48	6	–	2 x 1.0	12 (39)	H05RN-F	–	–	30701282
48	6	–	3 x 1.5	12 (39)	H07RN-F	–	Earth wire	30701882
For static electricity			3 x 1.5	12 (39)	A05RN-F	–	Earth clip, connection cable	30701082
250	10	2500	3 x 1.5	12 (39)	H07RN-F	–	Thermal overload, protector, earth conductor	30700482
250	10	2500	3 x 1.5	12 (39)	H07RN-F, Euro socket	1 m, Euro plug	Thermal overload, protector, earth conductor	30704082

Nederman Cable Reel Series 793



A heavy duty cable reel for use in industrial environments.

Available in 1-phase and 3-phase versions and supplied with thermal overload protector. Accommodates power cable lengths up to 25 m (82 ft.). Components made of composite materials and galvanized steel.

Weight incl. cable: 14 – 16 kg (31- 35 lbs.)

Material recycling: 100 %

- Degree of protection code: IP 55
- Tested and approved according to IEC 61316
- Rubber covered power cable

Not Available in Canada

Voltage, V	Amperage, A	Max. power, W	Phase	Conductors, No. x area, mm ²	Distribution cable length, m (ft.)	Distribution cable type	Part no.
230	16	3800	1	3 x 2.5	18 (59)	H07RN-F	30700293
230	16	3800	1	3 x 2.5	25 (82)	H07RN-F	30700493
400	10	6900	3	5 x 2.5	15 (49)	H07RN-F	30701293
400	10	6900	3	5 x 2.5	22 (72)	H07RN-F	30701493

* Connection Cable = 1 m (3 ft.) long

Accessories for hose reels



	Description	Part no.
1	Pivoting wall bracket for Series 876, 883, 888, 889 and 893. Hole spacing and dimensions for wall mounting are the same as on the reel foot plate.	
1	Galvanized	30372407
1	Stainless steel	30372408
2	Pivoting wall bracket for Series 884 and 886.	
2	Galvanized	30373667
2	Stainless steel	30373668
3	Stainless steel swivel for Series 884, BSP thread.	
3	For hose 1.5 MPa (220 psi), 19 mm (¾ in.)	30371980
3	For hose 10 MPa (1450 psi), 12.5 mm (½ in.)	30371979
3	For hose 25 MPa (3625 psi), 10 mm (⅜ in.)	30371978
4	Water gun in chromium plated brass. Blue. Provided with safe hand grip and insulated trigger. Connection = ½ in. Female BSP	30400110
5	Water gun in stainless steel, quality 316. White. Provided with safe hand grip and insulated trigger. Connection = ½ in. Female BSP	30400210
6	Water gun for high temperature water. Stainless steel, quality 316. Red. Provided with safe and insulated hand grip and insulated trigger. Connection = ½ in. Female BSP	30400310
7	Water gun, EX-approved by TÜV for use in Zone 1, 2 and 22. Stainless steel, quality 316. Black. Provided with safe and insulated hand grip and insulated trigger. Connection = ½ in. Female BSP	30400211
8	Air gun with high blowing force and ergonomic design. Housing and trigger of POM / Acetal plastic. Airpipe in electro-plated steel. Connection = ¼ in. Female BSP	30410110

Swivelling low pressure couplings - 1.5 MPa (220 psi)



	Description	Type	Part no.
1	½ in. male BSP – ⅜ in. hose tail – Brass	Adapter / Hose tail	30430110
1	½ in. male BSP – ½ in. hose tail – Brass	Adapter / Hose tail	30430210
1	½ in. male BSP – ¾ in. hose tail – Brass	Adapter / Hose tail	30430310
2	½ in. male BSP – ⅜ in. hose tail – Stainless steel	Adapter / Hose tail	30430410
2	½ in. male BSP – ½ in. hose tail – Stainless steel	Adapter / Hose tail	30430510
2	½ in. male BSP – ¾ in. hose tail – Stainless steel	Adapter / Hose tail	30430610
3	½ in. male BSP – ⅜ in. male BSP – Brass	Adapter / Adapter	30430710
3	½ in. male BSP – ½ in. male BSP – Brass	Adapter / Adapter	30430810
3	½ in. male BSP – ¾ in. male BSP – Brass	Adapter / Adapter	30430910
4	½ in. male BSP – ⅜ in. male BSP – Stainless steel	Adapter / Adapter	30431010
4	½ in. male BSP – ½ in. male BSP – Stainless steel	Adapter / Adapter	30431110
4	½ in. male BSP – ¾ in. male BSP – Stainless steel	Adapter / Adapter	30431210
5	½ in. male BSP – ⅜ in. female BSP – Brass	Adapter / Adapter	30431510
5	½ in. male BSP – ½ in. female BSP – Brass	Adapter / Adapter	30431610
5	½ in. male BSP – ¾ in. female BSP – Brass	Adapter / Adapter	30431710
6	½ in. male BSP – ⅜ in. female BSP – Stainless steel	Adapter / Adapter	30431810
6	½ in. male BSP – ½ in. female BSP – Stainless steel	Adapter / Adapter	30431910
6	½ in. male BSP – ¾ in. female BSP – Stainless steel	Adapter / Adapter	30432010
7	½ in. male BSP – ¾ in. female BSP – Stainless steel – EX-approved	Adapter / Adapter	30432110

Swivelling high pressure couplings – 25 MPa (3625 psi)



Description	Type	Part no.
⅜ in. male BSP – ⅜ in. male BSP – Plated steel	Adapter / Adapter	30431310
⅜ in. male BSP – ⅜ in. male BSP – Stainless steel	Adapter / Adapter	30431410

Product availability may differ by country

Hose specifications

Hose	Specification	Temperature range, min., °C (°F)	Temperature range, max., °C (°F)	Hose fittings in free hose end, distribution hose	Hose fittings in free hose end, inlet hose	Hose connection on reel, distribution hose	Hose connection on reel, inlet hose
A	Cover in PVC and inner tube in PUR. Synthetic textile braid.	-10 (+14)	+60 (+140)	Male ¼ in. BSP, brass. With spiral hose protector.	No inlet hose included.	–	Hose tail 3/8 in. + clamp.
B	Cover in NBR / PVC and inner tube in NBR. Synthetic textile braid.	-30 (-22)	+100 (+212)	Male BSP, chrome plated.	–	Hose tail + clamp.	Hose tail ½ in. + clamp.
D	Cover in NBR / PVC and inner tube in NBR. Synthetic textile braid.	-30 (-22)	+100 (+212)	Male BSP, chrome plated.	–	Hose tail + clamp.	Hose tail + clamp.
E	Cover in NBR / PVC and inner tube in food grade quality NBR. Synthetic textile braid.	-20 (-4)	+100 (+212)	Male BSP 60° cone, chrome plated.	Female BSP 60° cone, chrome plated.	Male BSP 60° cone	Male BSP 60° cone
F	Cover in NBR / PVC and inner tube in food grade quality NBR. Synthetic textile braid.	-20 (-4)	+100 (+212)	Male BSP 60° cone, stainless steel.	Female BSP 60° cone, stainless steel.	Male BSP 60° cone.	Male BSP 60° cone.
G	Cover and inner tube in synthetic rubber. Single steel braid.	-40 (-40)	+155 (+311)	Female BSP 60° cone, chrome plated. With rubber hose grip.	Female BSP 60° cone, chrome plated.	Male BSP 60° cone.	Male BSP 60° cone.
H	Cover and inner tube in synthetic rubber. Single steel braid.	-40 (-40)	+155 (+311)	Female BSP 60° cone, stainless steel. With rubber hose grip.	Female BSP 60° cone, stainless steel.	Male BSP 60° cone.	Male BSP 60° cone.
I	Cover and inner tube in SBR based rubber. Single steel braid.	-40 (-40)	+100 (+212)	Female BSP 60° cone, chrome plated.	Female BSP 60° cone, chrome plated.	Male BSP 60° cone.	Male BSP 60° cone.
J	Cover and inner tube in synthetic, oil resistant rubber. Double steel braid	-40 (-40)	+100 (+212)	Female BSP 60° cone, chrome plated.	Female BSP 60° cone, chrome plated.	Male BSP 60° cone.	Male BSP 60° cone.
K	Cover and inner tube in rubber, synthetic textile braid (acc. to EN-559).	-20 (-4)	+80 (+176)	–	–	Hose tail + clamp.	Hose tail + clamp.
L	Corrugated ethyl-vinyl-acetate (EVA). Electrically conductive.	-40 (-40)	+70 (+158)	–	No inlet hose included.	Included for 38 mm dia. and 50 mm dia.	63 mm dia.
M	Cover in CR and inner tube in NBR. Synthetic textile braid. Electrically conductive.	-30 (-22)	+80 (+176)	Female BSP 60° cone, stainless steel.	Female BSP 60° cone, stainless steel.	Male BSP 60° cone.	Male BSP 60° cone.
N	Cover in NBR / PVC and inner tube in NBR. Synthetic textile braid.	-30 (-22)	+100 (+212)	Male NPT, chrome plated.	–	Hose tail + clamp.	Hose tail + clamp.
O	Cover and inner tube in synthetic rubber. Single steel braid.	-40 (-40)	+155 (+311)	Female NPT, chrome plated. With rubber hose grip.	Female NPT, chrome plated.	Male NPT.	Male NPT.
P	Cover and inner tube in SBR based rubber. Single steel braid.	-40 (-40)	+100 (+311)	Female NPT, chrome plated.	Female NPT, chrome plated.	Male NPT.	Male NPT.
Q	Cover and inner tube in synthetic, oil resistant rubber. Double steel braid	-40 (-40)	+100 (+212)	Female NPT, chrome plated.	Female NPT, chrome plated.	Male NPT.	Male NPT.

NB! Thread dimensions of hose fittings and dimensions of hose tails are always the same as the hose dimension, unless otherwise stated.



Product availability may differ by country

Accessories for cable reels



	Description	Part no.
1	Pivoting wall bracket for Series 793. Hole spacing and dimensions for all mounting are the same as on the reel foot plate.	30372407

Nederman Balancers Series 810



The Series 810 Balancer makes the tool weightless and minimizes 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 (1 to 24 lbs.). Covering material: composite.

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

Type	Lift power, kg (lbs.)	Cord length, m (ft.)	Cord material	Part no.
A	0.5 - 0.9 (1 - 2)	1.6 (5)	Nylon cord	30800110
A	0.9 - 1.8 (2 - 4)	1.6 (5)	Nylon cord	30800210
B	1.8 - 2.7 (4 - 6)	2.0 (7)	Steel wire	30800310
B	2.7 - 3.6 (6 - 8)	2.0 (7)	Steel wire	30800410
C	2.7 - 4.0 (6 - 9)	2.0 (7)	Steel wire	30800510
C	4.0 - 5.9 (9 - 13)	2.0 (7)	Steel wire	30800610
C	5.9 - 8.2 (13 - 18)	2.0 (7)	Steel wire	30800710
C	8.2 - 10.9 (18 - 24)	2.0 (7)	Steel wire	30800810

Product availability may differ by country