

Hose and Cable Reels



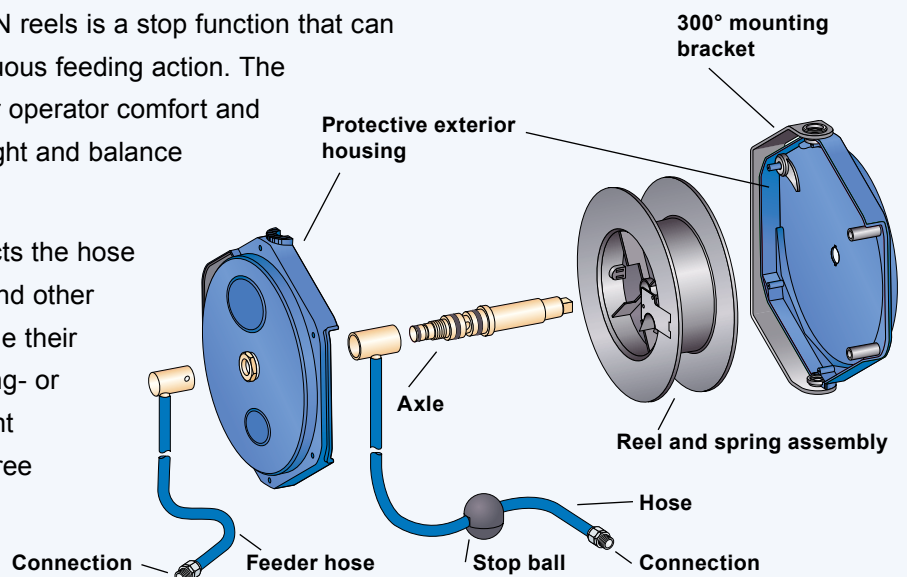
Hose & Cable Reels for Safe, Efficient Workplaces

CEJN high-quality hose and cable reels contain an ample length of CEJN polyurethane hose or rubber cable that is neatly wound into place.

The lightweight design of polyurethane hose makes CEJN hose reels easy to maneuver. The smooth outer layer of the hose ensures flawless feeding action without tangles. Polyurethane hose offers a high rate of flow and outstanding resistance to oils, solvents, and other non-aqueous solutions.

Among special features of CEJN reels is a stop function that can be disengaged, allowing continuous feeding action. The spring force can be adjusted for operator comfort and to compensate for different weight and balance requirements.

A sturdy exterior housing protects the hose and reel mechanism from dirt and other debris that could alter or damage their function. The reels can be ceiling- or wall-mounted with no adjustment required and offer full, 300-degree movement.



Compressed Air

HOSE REELS

- **High flow capacity**
- **Low pressure drop**
- **Strong and durable**

CEJN compressed air hose reels feature high-quality, oil-resistant polyurethane hose and are supplied with a feeder hose as standard equipment. The Series is available in several casing sizes and hose dimensions, as well as with CEJN non-braided anti-spark hose.



CE marked in compliance with 2006/42/EC

Technical Data

Hose size (IDxOD mm)	6.5x10, 8x12, 9.5x13.5, 11x16
Hose	Braided PUR
Reel diameter	330 mm, 430 mm
Feeder hose length	2 m (6.5 ft)
Max. working pressure	Up to 16 bar (232 PSI)
Temperature range	-20°C to +60°C (-4°F to +140°F)



This series includes safety products.
For other safety products, see Page 71-78.

19 911 501X

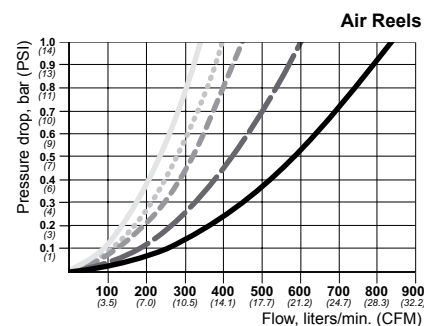
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COMPRESSED AIR		Part No.	Size ID x OD (mm)	Connection (male)	Diameter (mm)	Weight (kg)	Working Pressure (20°C, 68°F)
	7 m	19 911 5020	8 x 12	R 1/4"	330	3.9	16 bar / 232 PSI
		19 911 5021	8 x 12	NPT 1/4"	330	3.9	16 bar / 232 PSI
	9 meter	19 911 5010	6.5 x 10	R 1/4"	330	3.9	16 bar / 232 PSI
		19 911 5011	6.5 x 10	NPT 1/4"	330	3.9	16 bar / 232 PSI
	10 m	19 911 1000	8 x 12	R 1/4"	390	5.5	16 bar / 232 PSI
		19 911 1050	8 x 12	NPT 1/4"	390	5.5	16 bar / 232 PSI
	10 m	19 911 5130	11.0 x 16.0	R 1/2"	430	6.6	12 bar / 174 PSI
		19 911 5131	11.0 x 16.0	NPT 1/2"	430	6.6	12 bar / 174 PSI
	14 m	19 911 5120	9.5 x 13.5	R 1/4"	430	6.3	12 bar / 174 PSI
		19 911 5121	9.5 x 13.5	NPT 1/4"	430	6.3	12 bar / 174 PSI
	16 m	19 911 5100	8 x 12	R 1/4"	430	6.3	16 bar / 232 PSI
		19 911 5101	8 x 12	NPT 1/4"	430	6.3	16 bar / 232 PSI
	ANTI-SPARK						
	14 m	19 911 5125	9.5 x 13.5	R 1/4"	430	6.3	12 bar / 174 PSI
		19 911 5126	9.5 x 13.5	NPT 1/4"	430	6.3	12 bar / 174 PSI

Flow capacity is measured at 6 bar (87 PSI) inlet pressure, and pressure drop at 0.5 bar (7 PSI). Thread connections are listed according to ISO Standards (see Page 82 for more information). Check with an authorized CEJN distributor for availability and prices.



Water

HOSE REELS

- **Suitable for damp or wet environments**
- **Compatible with water-based fluids, such as acetylene glycol**
- **Strong and durable**

CEJN water hose reels are ideal for wash-down applications, fluid-filling stations, and personnel rinse areas. They are also an excellent choice for compressed air in damp and wet environments. When used exclusively for water, the green color of the hose makes it distinguishable from CEJN compressed air hose reels. A feeder hose is included.



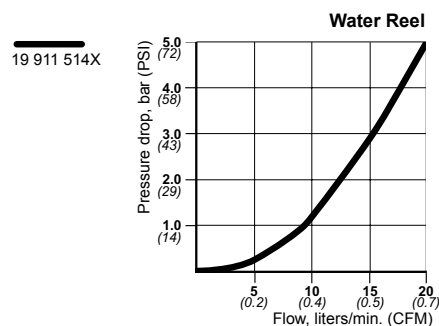
CE marked in compliance with 2006/42/EC

Technical Data

Hose size (IDxOD mm)	9.5x13.5
Hose	Braided PUR
Reel diameter	430 mm
Feeder hose length	2 m (6.5 ft)
Max. working pressure	9 bar (130 PSI) at 20°C (68°F), 7 bar (102 PSI) at 60°C (140°F)
Temperature range	+5°C to +60°C (+41°F to +140°F)



This series includes safety products.
For other safety products, see Page 71-78.



WATER		Part No.	Size ID x OD (mm)	Connection (male)	Diameter (mm)	Weight (kg)	Working Pressure (20°C, 68°F)
	14 m	19 911 5140	9.5 x 13.5	R 1/4"	430	6.3	9 bar / 130 PSI
		19 911 5141	9.5 x 13.5	NPT 1/4"	430	6.3	9 bar / 130 PSI

Flow capacity is measured at 6 bar (87 PSI) inlet pressure, and pressure drop at 0.5 bar (7 PSI). Thread connections are listed according to ISO Standards (see Page 82 for more information). Check with an authorized CEJN distributor for availability and prices.



Electrical

CABLE REELS

- *Sturdy housing protects enclosed cable and reel mechanism*
- *Strong and durable*

CEJN electrical cable reels are supplied with a thermal overload protection circuit, which cuts off the electrical supply in the event of a power surge. They can be ceiling- or wall-mounted and swivel 300°.



CE marked in compliance with 2006/42/EC and 2006/95/EC

Technical Data

Cable.....	Rubber H07RN-F
Reel diameter.....	330 mm, 430 mm
Current.....	10 and 16 ampere
Voltage.....	230 V
Connections.....	Schuko and CH plug
Power output	1000 W (fully wound), 3500 W (fully unwound, 16 Ampere version)
Protection class.....	IP 23
Temperature range	+5°C to +60°C (+41°F to +140°F)



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For other safety products, see Page 71-78.*

ELECTRICITY		Part No.	Dimensions (mm²)	Connection	Diameter (mm)	Current (Ampere)	Voltage (Volt)	Weight (kg)
	10 m	19 911 5050	3 x 1.5	Schuko plug	330	16	230	4.6
		19 911 5052	3 x 1.5	CH plug	330	10	230	4.6
	17 m	19 911 5150	3 x 1.5	Schuko plug	430	16	230	6.7
		19 911 5152	3 x 1.5	CH plug	430	10	230	6.7

Check with an authorized CEJN distributor for availability and prices.

