

Safety Reel

FOR SAFE PERFORMANCE IN WORKPLACES

The New Generation

Hose Reels from CEJN for Highest Safety and Performance!

- *Safety*
- *Performance*
- *Durability*



Closed Safety Reel



Slow Retraction



Hose Guiding



Easy Installation



High Flow

The New Generation Of Hose Reels

Let us introduce the future of high-performance hose reels. Safety was a top priority in its design, demonstrated by features such as its slow, guided retraction. Our patented full-flow design demonstrates excellent performance. Each component has been designed with durability in mind for long-term use, heavy wear and challenging conditions.

When we set out to design the next generation of hose reels, the primary goal was to produce a safe, high-performance product, improved in every single detail regarding material and design. We now offer premium quality reels that provide your tools a high flow and low pressure drop to maximise their output. They ensure safe everyday use with strong hose retraction to securely and precisely guide the hose into the casing.

Our sturdy reels are designed so the hose can be replaced thus extending the life span. In addition to using the best materials in every component, you will find improvements in maintenance, including the development of the quick and safe hose-change feature.

The new CEJN hose reel collection can be adapted to use with air, water and electricity. These are our safety reels, all designed with CEJN's core company values: safety, performance, quality, innovation and protecting the environment.

Water Reels – Closed

Feeder hose length	1.5 m (4.9 ft)
Hose material	Braided PUR
Connections	Male thread
Temperature range	5°C – +60°C (41°F – +140°F)



		Part No.	ID x OD	Connection	Weight	Max working pressure
MEDIUM REEL	14 meters	19 911 2230	9.5 x 13.5	R 3/8"	5.9 kg	9 bar (130 PSI)
		19 911 2231	9.5 x 13.5	NPT 3/8"	5.9 kg	9 bar (130 PSI)
	10 meters	19 911 2240	11 x 16	R 1/2"	6.3 kg	9 bar (130 PSI)
		19 911 2241	11 x 16	1/2" NPT	6.3 kg	9 bar (130 PSI)

*Max working pressure at 20C (68F).

Electrical Reels – Closed

Material cable	Rubber H07RN-F
Cable dimension	3 x 1.5 mm
Voltage	240 V
Protection class	IP 44 and IP 65
Temperature range	-10°C – +50°C (14°F – +122°F)



		Part No.	Connection	Weight	Power output fully unwound	Power output fully wound	Current
MEDIUM REEL - PROTECTION CLASS IP44	10 m	19 911 2300	Schuko plug	5.5 kg	2400 W	1600 W	10 A
		19 911 2301	CH plug	5.5 kg	2400 W	1600 W	10 A
	17 m	19 911 2310	Schuko plug	7.6 kg	2400 W	1600 W	10 A
		19 911 2311	CH plug	7.6 kg	2400 W	1600 W	10 A
MEDIUM REEL - PROTECTION CLASS IP65	16 m	19 911 2312	CEE Plug/Connector (3 poles)	8.2 kg	2400 W	1600 W	10 A

Compressed Air Reels – Closed

Feeder hose length 1.5 m (4.9 ft)
Hose material Braided PUR
Connections Male thread
Temperature range -20°C – +60°C (-4°F – +140°F)



		Part No.	ID x OD	Connection	Weight	Max working pressure
SMALL REEL	10 meters	19 911 2022	8 x 12	R 1/4"	4.9 kg	16 bar (232 PSI)
		19 911 2023	8 x 12	NPT 1/4"	4.9 kg	16 bar (232 PSI)
		19 911 2080	8 x 12	eSafe 300	5 kg	16 bar (232 PSI)
		19 911 2081	8 x 12	eSafe 310	5 kg	16 bar (232 PSI)
		19 911 2082	8 x 12	eSafe 320	5 kg	16 bar (232 PSI)
	7 meters	19 911 2083	8 x 12	eSafe 315	5 kg	16 bar (232 PSI)
		19 911 2020	8 x 12	R 1/4"	4.5 kg	16 bar (232 PSI)
	5 meters	19 911 2021	8 x 12	NPT 1/4"	4.5 kg	16 bar (232 PSI)
		19 911 2040	11 x 16	R 1/2"	4.7 kg	12 bar (174 PSI)
		19 911 2041	11 x 16	NPT 1/2"	4.7 kg	12 bar (174 PSI)
		19 911 2042	11 x 16	eSafe 320	4.8 kg	12 bar (174 PSI)
		19 911 2043	11 x 16	eSafe 315	4.8 kg	12 bar (174 PSI)
	MEDIUM REEL	19 911 2044	11 x 16	eSafe 410	4.8 kg	12 bar (174 PSI)
		19 911 2120	8 x 12	R 1/4"	6.6 kg	16 bar (232 PSI)
		19 911 2121	8 x 12	NPT 1/4"	6.6 kg	16 bar (232 PSI)
		19 911 2180	8 x 12	eSafe 300	6.7 kg	16 bar (232 PSI)
		19 911 2181	8 x 12	eSafe 310	6.7 kg	16 bar (232 PSI)
		19 911 2182	8 x 12	eSafe 320	6.7 kg	16 bar (232 PSI)
		19 911 2183	8 x 12	eSafe 315	6.7 kg	16 bar (232 PSI)
		19 911 2130	9.5 x 13.5	R 3/8"	6.5 kg	16 bar (232 PSI)
		19 911 2131	9.5 x 13.5	NPT 3/8"	6.5 kg	16 bar (232 PSI)
		19 911 2160	9.5 x 13.5	eSafe 300	6.6 kg	16 bar (232 PSI)
		19 911 2161	9.5 x 13.5	eSafe 310	6.6 kg	16 bar (232 PSI)
		19 911 2162	9.5 x 13.5	eSafe 320	6.6 kg	16 bar (232 PSI)
		19 911 2163	9.5 x 13.5	eSafe 315	6.6 kg	16 bar (232 PSI)
		19 911 2140	11 x 16	R 1/2"	6.7 kg	12 bar (174 PSI)
		19 911 2141	11 x 16	NPT 1/2"	6.7 kg	12 bar (174 PSI)
		19 911 2142	11 x 16	eSafe 320	6.8 kg	12 bar (174 PSI)
		19 911 2143	11 x 16	eSafe 315	6.8 kg	12 bar (174 PSI)
		19 911 2144	11 x 16	eSafe 410	6.8 kg	12 bar (174 PSI)
		19 911 2150	13 x 18	R 1/2"	6.6 kg	10 bar (145 PSI)
		19 911 2151	13 x 18	NPT 1/2"	6.6 kg	10 bar (145 PSI)
		19 911 2152	13 x 18	eSafe 320	6.7 kg	10 bar (145 PSI)
		19 911 2154	13 x 18	eSafe 410	6.7 kg	10 bar (145 PSI)
MEDIUM REEL WITH ANTI-SPARK HOSE	14 meters	19 911 2132	9.5 x 13.5	R 3/8"	6.5 kg	12 bar (174 PSI)
		19 911 2133	9.5 x 13.5	NPT 3/8"	6.5 kg	12 bar (174 PSI)
		19 911 2170	9.5 x 13.5	eSafe 300	6.6 kg	12 bar (174 PSI)
		19 911 2171	9.5 x 13.5	eSafe 310	6.6 kg	12 bar (174 PSI)
		19 911 2172	9.5 x 13.5	eSafe 320	6.6 kg	12 bar (174 PSI)
	10 meters	19 911 2173	9.5 x 13.5	eSafe 315	6.6 kg	12 bar (174 PSI)
		19 911 2028	8 x 12	R 1/4"	4.9 kg	16 bar (232 PSI)
	SMALL REEL WITH HI-VIS HOSE	19 911 2088	8 x 12	eSafe320	5 kg	16 bar (232 PSI)
		19 911 2128	8 x 12	R 1/4"	6.6 kg	16 bar (232 PSI)
MEDIUM REEL WITH HI-VIS HOSE	14 meters	19 911 2138	9.5 x 13.5	R 3/8"	6.5 kg	16 bar (232 PSI)
	17 meters	19 911 2168	9.5 x 13.5	eSafe320	6.6 kg	16 bar (232 PSI)
		19 911 2188	8 x 12	eSafe 320	6.7 kg	16 bar (232 PSI)

*Max working pressure at 20°C (68°F).