

Superreel® - Industrial Reel

Retractable hose reel

These Retractable Hose Reels, built with all-steel enclosures and heavy-duty hoses to provide many years of service, are the efficient and sanitary solutions for your oil, air, water, pre-rinse, construction, agriculture, automotive and transportation, manufacturing and storage.

Retractable hose reels are subject to many design options. For example, they can retract hose using the power of a few different possible methods. Manufacturers may help hose reels harness their power through the equipment of air or pneumatic motors, electric motors, hydraulic motors or elastic devices known as internal springs.

Common materials used to fabricate retractable hose reels include aluminum, stainless steel and various grades of steel. The choice of material may be based on very specific or very broad specifications. For instance, medical applications, food processing and pharmaceutical industries require that all hose reels are made from a sanitary grade material like 304L stainless steel.

OUR CAPABILITIES

- Ultra-high pressure and high current, the highest pressure of gas and liquid up to 80-100MPA. Taking advantage of the National New Energy Policy, the maximum current of the DC charging reel can reach to 500A.
- Super-long. Spring-driven reels can handle hoses or cables up to 50 meters. Motor-driven reels' capacity up to 3000 meters.



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- Engineering reciprocation. One of the few domestic manufacturers that can produce reciprocating hose reels and multi-line hydraulic reels.
- Smart reels with intelligent functions. Limit, feedback, measurement, remote control, APP control, adaptive control and other functions are used in our reels.
- Hose and cable combined reels. One reel can manage/ transmit media including acousto-optic signals, various gas-liquid media, etc, at the same time.

