

High pressure hose reels with electric drive

new

STKI with electric drive

The STKI series suitable for applications in craft and industry:

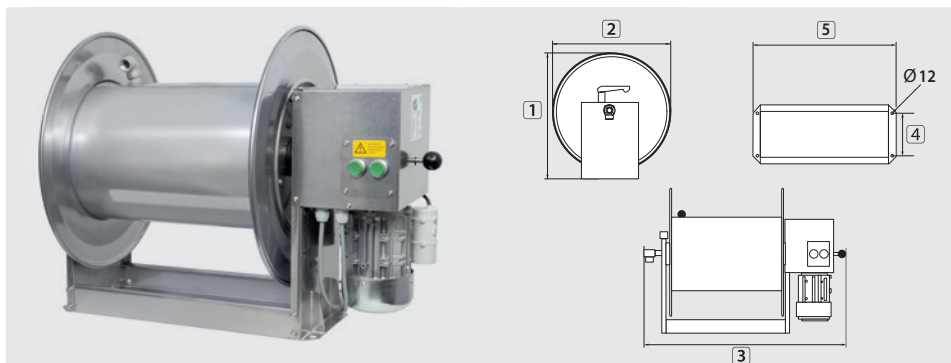
- » The base frame is made out of canted steel sheet profiles which stand for excellent stability.
- » For horizontal winding above ground.
- » The drum has an almost closed sheet steel hub and runs in maintenance-free plastic bearings.
- » Easy to use thanks to electric drive and remote control.

» Drum can be separated from the drive thanks to the sliding clutch.

» Right/left rotation can be controlled via buttons.

» Suitable for the mediums water or water with cleaning detergent, air, oils and greases.

» The hose reels are all equipped with a swivel ST-322. The swivels ST-322 are completely made out of stainless steel and have a slide ring as sealing element.



TYP	outer Ø = hose
01	17.0 mm = 125 m
02	17.0 mm = 150 m
03	17.0 mm = 185 m
01	22.0 mm = 70 m
02	22.0 mm = 85 m
03	22.0 mm = 100 m

Stainless steel V2A / AISI 304. With 230 V / 24 V / 12 V, 50 Hz worm gear motor, 0.22 kW with manual claw clutch

R+M Nr.	⊕ & ⊖	V	DN	P	°C	Ⓜ	1	2	3	4	5	TYP
739 602 30	1/2" F	230 V / AC	12	100-300 bar	90 °C	24 kg	515 mm	460 mm	730 mm	153 mm	480 mm	01
739 602 302	1/2" F	230 V / AC	12	100-300 bar	90 °C	25 kg	515 mm	460 mm	830 mm	153 mm	580 mm	02
739 602 303	1/2" F	230 V / AC	12	100-300 bar	90 °C	26 kg	515 mm	460 mm	930 mm	153 mm	680 mm	03
739 600 240	1/2" F	24 V / DC	12	100-300 bar	90 °C	24 kg	515 mm	460 mm	730 mm	153 mm	480 mm	01
739 600 241	1/2" F	24 V / DC	12	100-300 bar	90 °C	25 kg	515 mm	460 mm	830 mm	153 mm	580 mm	02
739 600 242	1/2" F	24 V / DC	12	100-300 bar	90 °C	26 kg	515 mm	460 mm	930 mm	153 mm	680 mm	03
739 600 120	1/2" F	12 V / DC	12	100-300 bar	90 °C	24 kg	515 mm	460 mm	730 mm	153 mm	480 mm	01
739 600 121	1/2" F	12 V / DC	12	100-300 bar	90 °C	25 kg	515 mm	460 mm	830 mm	153 mm	580 mm	02
739 602 122	1/2" F	12 V / DC	12	100-300 bar	90 °C	26 kg	515 mm	460 mm	930 mm	153 mm	680 mm	03

Accessories STKI with electric drive

Swivel ST-322



1/2" F : 1/2" M. DN 12.
 [P] 100-300 bar.
 Max. 30 r.p.m. / 90 °C



Repair kit swivels
 ST-322

R+M Nr.	1	R+M Nr.
200 322 520	67 mm	200 322 490



Radio remote control retrofit kit.
 868.3 MHz hand transmitter, receiver and rod antenna

R+M Nr.
739 704 013

Symbols ⊕ inlet ⊖ outlet DN nominal diameter P pressure 1 height ⇄ length Ⓜ weight Ø thread TYP type 1 height V voltage