

Automatic hose reels

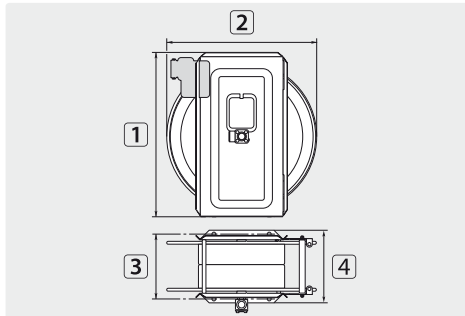
The ST and SoST series are robust and reliable hose reel models with automatic spring return with the following characteristics:

- » Maintenance-free slide bearings made out of plastics being resistant to chemicals, wetness and dirt.
- » There are 8 positions per rotation to stop the hose. A quick pull unmakes the locking device.
- » 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 ring as sealing element.

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

» Further models are available on request: electrostatically buffed suitable for the food industry or the ATEX version designed for applications in explosion-proof areas.

ST 14 / ST 20 / ST 30 / ST 40

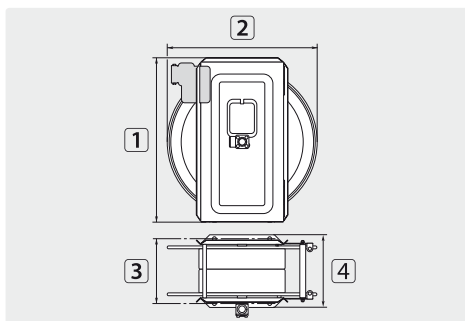


TYP	outer \varnothing = hose \leftrightarrow
01	15.0 mm = 14 m
02	15.0 mm = 20 m
03	15.0 mm = 40 m
08	25.0 mm = 10 m
09	25.0 mm = 36 m
10	15.0 mm = 28 m

Powder-coated steel. Application in dry areas

R+M Nr.	★	⊕	⊖	DN	P	°C	g	1	2	3	4	TYP
750 14	●	3/8" F	3/8" F	10	400 bar	90 °C	14.0 kg	440 mm	400 mm	176 mm	206 mm	01
750 141	●	22 M	22 M	10	400 bar	90 °C	14.0 kg	440 mm	400 mm	176 mm	206 mm	01
750 20	●	3/8" F	3/8" F	10	400 bar	90 °C	16.0 kg	500 mm	460 mm	176 mm	206 mm	02
750 201	●	22 M	22 M	10	400 bar	90 °C	16.0 kg	500 mm	460 mm	176 mm	206 mm	02
750 30	■	3/8" F	3/8" F	10	400 bar	90 °C	18.0 kg	500 mm	460 mm	226 mm	256 mm	10
750 40	■	3/8" F	3/8" F	10	400 bar	90 °C	25.0 kg	500 mm	460 mm	276 mm	306 mm	03
750 401	■	22 M	22 M	10	400 bar	90 °C	25.0 kg	500 mm	460 mm	276 mm	306 mm	03
750 201 9	●	3/4" F	3/4" F	19	200 bar	90 °C	17.0 kg	500 mm	460 mm	176 mm	206 mm	08
750 401 9	▲	3/4" F	3/4" F	19	200 bar	90 °C	26.5 kg	500 mm	460 mm	376 mm	406 mm	09

ST 14 / ST 20 / ST 30 / ST 40



TYP	outer \varnothing = hose \leftrightarrow
01	15.0 mm = 14 m
02	15.0 mm = 20 m
03	15.0 mm = 40 m
04	15.0 mm = 57 m
05	20.0 mm = 17 m
06	20.0 mm = 25 m
07	20.0 mm = 37 m
09	25.0 mm = 36 m
10	15.0 mm = 28 m

Stainless steel V2A / AISI 304. Application in wet areas

R+M Nr.	★	⊕	⊖	DN	P	°C	g	1	2	3	4	TYP
740 14	●	3/8" F	3/8" F	10	400 bar	90 °C	14.0 kg	440 mm	400 mm	176 mm	206 mm	01
740 141	●	22 M	22 M	10	400 bar	90 °C	14.0 kg	440 mm	400 mm	176 mm	206 mm	01
740 20	●	3/8" F	3/8" F	10	400 bar	90 °C	16.0 kg	500 mm	460 mm	176 mm	206 mm	02
740 201	●	22 M	22 M	10	400 bar	90 °C	16.0 kg	500 mm	460 mm	176 mm	206 mm	02
740 30	■	3/8" F	3/8" F	10	400 bar	90 °C	18.0 kg	500 mm	460 mm	226 mm	256 mm	10
740 301	■	22 M	22 M	10	400 bar	90 °C	18.0 kg	500 mm	460 mm	226 mm	256 mm	06
740 312	■	1/2" F	1/2" F	12	400 bar	90 °C	18.0 kg	500 mm	460 mm	226 mm	256 mm	06
740 40	■	3/8" F	3/8" F	10	400 bar	90 °C	25.0 kg	500 mm	460 mm	276 mm	306 mm	03
740 401	■	22 M	22 M	10	400 bar	90 °C	25.0 kg	500 mm	460 mm	276 mm	306 mm	03
740 60	▲	3/8" F	3/8" F	10	400 bar	90 °C	32.5 kg	500 mm	460 mm	376 mm	406 mm	04
740 201 2	●	1/2" F	1/2" F	12	300 bar	90 °C	16.0 kg	500 mm	460 mm	176 mm	206 mm	05
740 401 2	■	1/2" F	1/2" F	12	300 bar	90 °C	25.0 kg	500 mm	460 mm	276 mm	306 mm	07
740 401 9	▲	3/4" F	3/4" F	19	200 bar	90 °C	26.5 kg	500 mm	460 mm	376 mm	406 mm	09