

#### **Dust and Fume Extraction**

# **GEOVENT HOSE REEL GTS**



#### **DESCRIPTION**

The Geovent Hose Reels GTS is used for the extraction of exhaust gases, welding smoke, etc. The advantage of using this principle, is that an extraction hose is always available and rolled out hoses do not take up space on the floor.

Geovent type GTS (Spring Driven) is a series of Hose Reels, based on a common platform, so that the Reel can be easily upgraded from spring driven to electric.

The Reel is produced in one width (1000 mm) and fits on both Ø80, Ø100, Ø125, and Ø150 mm in lengths up to 10 m.

Hose Reel GTS is provided with a strong steel spring that works by spring loading in the same way as for a roller blind.

The Hose Reels is a sturdy, yet light construction, consisting of galvanized and powder enameled parts, which ensure s a long service life.

A spherical ball bearing make trouble-free and easy operation. The Geovent Hose Reels is practically maintenance-free. However, the various moving parts have to be controlled, for wear and correct mounting regularly.

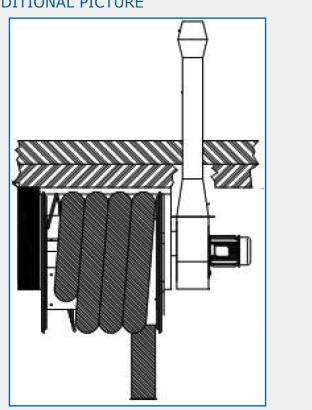
## TECHNICAL SPECIFICATION

Dimensions	5, 7.5 or 10 m in Ø80 - Ø200 mm	
Temperature Range	Up to 150°C - temporarily to 170°C	
Heavy duty steel spiral	pulling force 15 kg	
Max mounting height	5-6 m	
Accessories	Switch for automatic start/stop - 04-293	

#### **FEATURES**

- Painted parts: Side panels on the drum is as standard powder painted gray RAL 7015
- Galvanized parts: drum, cover, bracket and all nuts and bolts are galvanized
- Hose: Exhaust hose with nylon spiral. The hose can be crossed to a certain extent.
- Special hoses on request (Please contact us for more details).

### ADDITIONAL PICTURE



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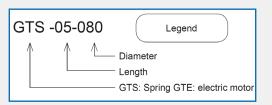
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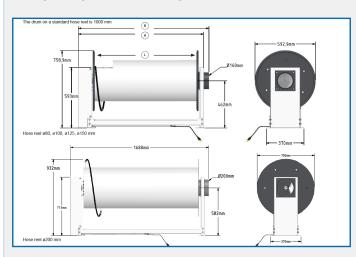
# **GEOVENT HOSE REEL GTS**

## **TECHNICAL SPECIFICATION**

Part Code	Description
04-700	GTS-05-080
04-701	GTS-07-080
04-702	GTS-10-080
04-703	GTS-05-100
04-704	GTS-07-100
04-705	GTS-10-100
04-706	GTS-05-125
04-707	GTS-07-125
04-708	GTS-10-125
04-709	GTS-05-150
04-710	GTS-07-150
04-711	GTS-10-150

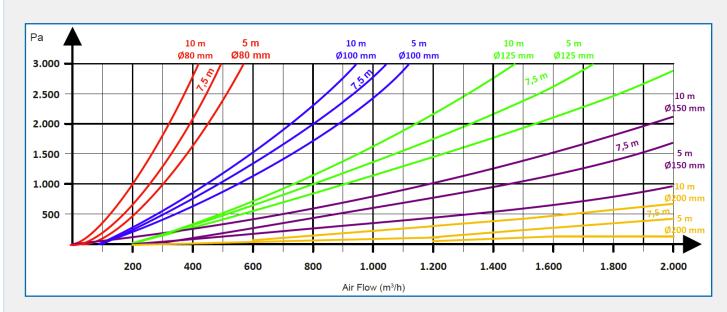


## TECHNICAL DRAWING



GTE/GTS	L	Α	В
750 mm	750 mm	980 mm	1031 mm
1000 mm	1000 mm	1230 mm	1281 mm
1400 mm	1400 mm	1630 mm	1681 mm

#### PRESSURE DROP



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