

# SNOWBLAST

Coated snow hose in double jacket construction



**Durable economic  
snow hose!**

## APPLICATIONS

- snow-making hose
- high pressure, heavy duty fire and industrial hose

## FEATURES

- continuous high working pressure, sufficient reserve for pressure peaks
- excellent visibility in snow, even in twilight
- hardwearing and durable for long service life
- superior resistance to weathering, UV and ozone
- excellent cold flexibility
- mildew and rotproof



**GOLLMER & HUMMEL**  
— The Hosefactory —

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Bore size (mm) (inch)	Weight (gr/m) (lbs/ft)	Wall thickness (mm) (inch)	Working pressure* (Bar) (PSI)	Proof pressure* (Bar) (PSI)	Bursting pressure (Bar) (PSI)	Article code
52 2 "	700 0.47	4.0 0.16	60 850	90 1,300	150 2,200	18450-052000

Standard lengths : 20, 30, 40, 60 m (60/100/132/200 ft),  
other lengths on request

Standard colour : yellow

Service temperature: -40 °C up to +100 °C (-4 ° F up to 212 °F),  
based on water

Change in technical specification without prior notice  
10 Bar = 1 MPa

\* according EN ISO 7751 based on water: Please note that  
the minimum safety ratio for air pressure is 1:4

It is important to note, that the technical data for pressure  
are only valid for the hose assembly if we mount the cou-  
plings, otherwise only for the hose!

### CONSTRUCTION

#### Textile reinforcement:

- high tenacity polyester yarn, circular woven in special weave
- integral woven double jacket construction, high pressure design, lightweight and flexible

#### Lining:

- high grade EPDM rubber in a special cold flexible formula
- coextruded adhesive layer, penetrates during steam vulcanisation completely into the weaving structure
- excellent adhesion level between lining and jacket, very smooth for minimum friction loss
- thick wall avoids trouble with coupling binding

#### External coating:

- abrasive resistant special coating in signal colour
- maximum protection against mechanical damage
- maintains good grip in the snow, dirt and water repellent

### CONSTRUCTION

#### Couplings:

- we recommend TÜV approved cam and groove couplings in stainless steel, maximum working pressure 60 Bar (850 PSI)
- couplings are assembled with a swaged in crimping ring (see picture)

Other binding systems we do not recommend out of safety reasons!

### SPECIAL OPTIONS

- colour and continuous logo print according to customer specification

Note that special options are subject to a higher price and a minimum order of 1,000 m (3,300 ft) per dimension. Production short lengths and over-production up to 10% of the total order quantity have to be accepted.

Enquire for details!



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