SNOWBLAST

Coated snow hose in double jacket construction



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



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	e size (inch)	:	eight (lbs/ft)			Working p (Bar)			of p ar)	ressure* (PSI)	E	Bursting (Bar)	pressure (PSI)	Article code
52	2 "	700	0.47	4.0	0.16	60	850	ç	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 couplings, 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 overproduction up to 10% of the total order quantity have to be accepted.

Enquire for details!

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