

GH THUNDERSNOW

SINGLE JACKET SNOW CANNON HOSE

MATERIAL CONSTRUCTION

Jacket:

- High-tenacity polyester yarn, circular woven in twill weave
- Single jacket construction, excellent pressure resistance yet lightweight and flexible

Lining:

- High-grade EPDM rubber, specially designed to be flexible at low temperatures
- Co-extruded adhesive layer, penetrates the weave almost completely during steam vulcanization
- Excellent adhesion between the rubber and jacket, very smooth for minimal pressure loss
- Reinforced design to eliminate coupling binding leaks

ADVANTAGES

- ✓ High continuous working pressure, sufficient reserves for pressure peaks
- ✓ Good visibility in snow, even in twilight
- ✓ Highly resistant to abrasion, tough and durable
- Outstanding resistance to aging, UV and ozone
- ✓ Stays flexible at cold temperatures
- ✓ Resistant to mildew and rot

PRESSURES

In accordance with EN ISO 7751 specifications for water. Please note that for compressed air a minimum ratio of 1:4 must be maintained between the working pressure and the burst pressure. Operating pressure specifications apply only to hose lines with couplings extruded by us – otherwise only to the hose.

AT A GLANCE

Temperature ranges

-40 °C bis 80 °C (Specifications apply to Water)

Standard colors

yellow

Areas of application

 Feeder hose for snow-making systems

CONTACT

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DATASHEET METRIC

Inside diameter	Weight	Working pressure	Burst pressure	
in	in	in	in	
mm	g/m	bar	bar	
52	520	60	120	

Specifications apply only to the hose. The potential working pressure may be lower than specified above for hose lines with couplings due to the nominal pressure of the couplings or the type of assembly.