



**SNOW HOSE™**

Ski hills recognize Niedner's SNOW HOSE™ products are specifically produced to meet the unique and demanding requirements found on ski slopes. This SNOW HOSE™ is a durable, high performance and compact product designed to meet the demands of snowmakers.

The three different grades Niedner provides give snowmakers the opportunity to choose the right hose for their specific application needs.

- Construction:** Circular woven, double jacket 100% virgin spun polyester.
- Tube:** Extruded T.P.U. elastomer - Ozone and age resistant.
- Standard Lengths:** 50' and 100' (15,2 and 30,5 m)

**How to specify SNOW HOSE™**

- Flexibility: remains flexible down to -60°F
- Space: TPU liner provides superior ozone and age resistance over rubber liner with much thinner wall surface which makes the hose lighter and easier to handle with less bulk.
- Visibility: The outer jacket is treated with a high visibility ENCAP™ which provides water repellency and chemical resistance; it also minimizes snow adhesion.
- Safety: All lengths are factory tested with the couplings attached.
- Durability: Double jacket construction provides maximum durability under harsh conditions.

***The Economizer: A utility Snow Hose designed for everyday use.***

**SNOW HOSE™ 1200 SERIES, PHYSICAL PROPERTIES**

Hose size	Spec number	Coupling bowl size	Weight / 50 ft (15,2 m) uncoupled	Service test press	Proof press.	Burst press.
1 1/2" (38 mm)	<b>10015</b>	1 15/16" (49,2 mm)	10.5 lbs 4,8 kg	400 PSI 2800 kPa	400 PSI 2800 kPa	1200 PSI 8400 kPa
2 (51 mm)	<b>10020</b>	2 5/16" (58,7 mm)	14.0 lbs (6,4 kg)	400 PSI 2800 kPa	400 PSI 2800 kPa	1200 PSI 8400 kPa
2 1/2" (64 mm)	<b>10025</b>	36" (72,6 mm)	18.0 lbs 8,2 kg	400 PSI 2800 kPa	400 PSI 2800 kPa	1200 PSI 8400 kPa

***Choice of Champions: desinged for hills requiring a more flexible product in a moderately demanding envirnoment. Flexible - Lightweight - Highly Visible***

**SNOW HOSE™ 1400 SERIES, PHYSICAL PROPERTIES**

Hose size	Spec number	Coupling bowl size	Weight / 50 ft (15,2 m) uncoupled	Service test press	Proof press.	Burst press.
1 1/2" (38 mm)	<b>10115</b>	1 15/16" (49,2 mm)	12.5 lbs 5,7 kg	400 PSI 2800 kPa	800 PSI 5600 kPa	1400 PSI 9800 kPa
2 (51 mm)	<b>10120</b>	2 5/16" (58,7 mm)	17.0 lbs 7,7 kg	400 PSI 2800 kPa	800 PSI 5600 kPa	1400 PSI 9800 kPa

***Simply the Best: designed for high pressure use under rugged conditions when either snagging, cutting or abrasion are a major concern. Durable - Dependable - Long Lasting.***

**SNOW HOSE™ 2000 SERIES, PHYSICAL PROPERTIES**

Hose size	Spec number	Coupling bowl size	Weight / 50 ft (15,2 m) uncoupled	Service test press	Proof press.	Burst press.
1 1/2" (38 mm)	<b>10065</b>	1 15/16" (49,2 mm)	16 lbs 7,3 kg	400 PSI 2800 kPa	800 PSI 5600 kPa	1800 PSI 12400 kPa
2 (51 mm)	<b>10070</b>	2 3/8" (59,8 mm)	21 lbs 9,5 kg	400 PSI 2800 kPa	800 PSI 5600 kPa	1800 PSI 12400 kPa

**NIEDNER**

ISO9001:2000

**1-800-567-2703**

sales.niedner@tycoint.com

For more information please call your authorized dealer.

Web: www.niedner.com E-mail: sales.niedner@tycoint.com

675 Merrill St. Coaticook, QC Canada J1A 2S2

Tel.: (819) 849-2751 1-800-567-2703 Fax.: (819) 849-7539

