

The following hoses are conventional woven jacket fire hoses with synthetic liners. Prices shown are for bulk hose without fittings. For couplings and accessories, see Green Line Fitting Catalog.

Note: Other Green Line discharge hoses are often used in the place of jacketed fire hoses for such applications as washdown and stand-by forest fire protection. Please see G972 and G1373 in the Water Hose section.

G1921... SINGLE-JACKET INDUSTRIAL & FORESTRY

A top quality, all synthetic, rubber lined hose for indoor and outdoor use.

Tube: Black rubber.

Cover: White 100% synthetic fabric.

G1942... DOUBLE-JACKET INDUSTRIAL

Double-Jacket Industrial is a heavy-duty, all-synthetic hose with a rubber lining for higher pressures and severe applications.

Tube: Black rubber.



I.D.	Part	Bowl	Working	Test	Weight	PRICE	PER FOOT	Standard
	Number	Size	Pressure	Pressure	per ft	Cut	Std Length	Lengths
G1921 :	Single-Jacket In	dustrial & F	orestry:					
1"	G1921-100	1 ³ /16"	150 psi	300 psi	0.10 lb	\$ 1.55	\$ 1.30	50 or 100 ft
$1^{1}/2$	G1921-150	1 ¹¹ /16	150	300	0.16	1.55	1.30	50,66,75 or 100
2	G1921-200	21/4	150	300	0.20	2.05	1.65	50,66,75 or 100
21/2	G1921-250	23/4	150	300	0.27	2.35	2.00	50,66,75 or 100
G1942	Double-Jacket I	ndustrial:						
11/2	G1942-150	1 ¹³ /16	300	600	0.35	3.40	2.15	50 or 100
21/2	G1942-250	2 ¹³ /16	300	600	0.58	5.90	3.90	50 or 100

FIRE HOSE

G1921GHT... GARDEN HOSE THREADED ASEMBLIES

Small hoses are typically used with backpack and small portable pumps to clean up spot fires. These $^5/8$ " and $^3/4$ " hoses are rated to 200 psi working pressure with a 600 psi burst

Hose size	Thread type	Length	Part Number	Weight Each	PRICE EACH
Garden	Hose Thread				
⁵ /8"	Garden Hose Thread	50 ft	G1921-063GHT50	1.0 lb	\$ 78.50
3/4	Garden Hose Thread	50	G1921-075GHT50	1.5	94.30

In 1½" most hoses are supplied in Canada with forestry instantaneous or NPSH parallel pipe threads. (in the USA and on international ships, the 1½" thread will be NST – also known as NH or ANSI).

Hose	Thread		Part	Weight	PRICE	
size	type Length		Number	Each	EACH	
1 ¹ /2" CO	UPLED FIRE HOSE ASSE	MBLIES				
G1921 S	ingle Jacket					
1 ¹ /2"	G85 Forestry	50 ft	G1921-150F50	9 lb	\$ 96.10	
1 ¹ /2	G85 Forestry	100	G1921-150F100	17	154.40	
1 ¹ /2	G80B Brass NPSH	50	G1921-150B50	9	118.80	
1 ¹ /2	G80B Brass NPSH	75	G1921-150B75	13	151.30	
1 ¹ /2	G80B Brass NPSH	100	G1921-150B100	17	175.00	
$1^{1/2}$ $1^{1/2}$	G80 Hardcoat NPSH	50	G1921-150NP50	9	115.60	
	G80 Hardcoat NPSH	100	G1921-150NP100	17	171.70	
G1372 R	ubber Cover					
$1^{1/2}$ $1^{1/2}$	G85 Forestry G85 Forestry	50 100	G1372-150F50 G1372-150F100		174.20 331.50	
$1^{1/2}$ $1^{1/2}$	G80B Brass NPSH G80B Brass NPSH	50 100	G1372-150B50 G1372-150B100		174.20 331.50	
1 ¹ /2	G80 Hardcoat NPSH	50	G1372-150NP50		174.20	
1 ¹ /2	G80 Hardcoat NPSH	100	G1372-150NP100		331.50	
G1373 B	Black Dragon					
$1^{1/2}$ $1^{1/2}$	G85 Forestry	50	G1373-150F50	12	212.30	
	G85 Forestry	100	G1373-150F100	23	397.70	
1 ¹ /2	G80B Brass NPSH	50	G1373-150B50	12	212.30	
1 ¹ /2	G80B Brass NPSH	100	G1373-150B100	32	397.70	
	ouble Jacket					
1 ¹ / ₂	G80B Brass NPSH	50	G1942-150B50	19	149.00	
1 ¹ / ₂	G80B Brass NPSH	100	G1942-150B100	37	257.00	
1 ¹ / ₂	G80 Hardcoat NPSH	50	G1942-150NP50	18	145.80	

CAUTION: Single jacket fire hoses have no external cover to protect the reinforcement, and so will fail prematurely when dragged repeatedly. For washdown service, a better choice is double jacket hose, so the second jacket serves as a guard to protect the inner layer. Where hose is used regularly, G1373 Black Dragon hose provides the best overall value.





HOW TO MEASURE A MALE FIRE HOSE

Take a strip of paper about 1" wide

and wrap it around the male thread

snugly so that it overlaps. Where the

two ends overlap, use a pin to pierce the paper so that there is a hole in both ends. Press your thumb against

the paper so that the threads leave an impression. Remove the paper and measure the distance between the pinholes. This distance, divided by 3.1416, equals the thread o.d. Count the number of thread impressions showing on the paper and divide by the total width of the impressions (in inches). This figure is the pitch

in threads per inch.

THREAD

Please be sure to check that threaded fittings are compatible with the hydrant or standpipe to which the hose will be coupled. Municipalities and fire departments in different regions choose from a variety of available threads. For 2½", threads can vary by region. When you order 2½" assemblies, specify the thread required from the list shown.

Weight

Each

PRICE

EACH

21/2"	COUPLED	FIRE H	OSE ASSI	EMBLIES

G1921 Single Jacket 21/2" 50 G1921-250***50 16 \$ 202.90 $2^{1/2}$ 100 G1921-250***100 29 302.80 **G1942 Double Jacket** $2^{1/2}$ G1942-250***50 297.40 50 31 $2^{1/2}$ 100 G1942-250***100 60 495.10

Part

Number

Length

Code	Region	Description	0.D.	Pitch
BAT	BC & Alberta	BCST British Columbia Standard Thread & AMA Alberta Mutual Aid combined*	2.990"	8
CSA	Ontario	Canadian Standards Association	3.125"	5
NS1	Nova Scotia	Nova Scotia Zone 1	3.234"	5
QST	Quebec	QST and QMT Quebec/Montreal Combination Thread	3.031"	7
WCT	Saskatchewan & Manitoba	Western Canadian Fire Underwriters Association	3.250"	6

G1942BP

Wherever fire hose is used as a municipal water main bypass during water main repairs, a potable water quality hose should be used. G1942BP is often used in conjunction with our G1031-075 by-pass hose to connect municipal water customers during water main replacement. Potable water hoses should also be specified for water tanker fill and delivery lines.

G1942BP... DOUBLE-JACKET POTABLE WATER HOSE

Tube: Food grade polyurethane. Finished product meets MIL-H-24606B standards for potable water use.

Cover: Two layers of polyester yarn with blue polymer impregnation for increased abrasion resistance.

I.D.	Part	Bowl	Working	Test	Weight	PRICE	PER FOOT	Standard
	Number	Size	Pressure	Pressure	per ft	Cut	Std Length	Lengths
1 ¹ /2" 2 ¹ /2"	G1942BP-150 G1942BP-250	1 ¹⁵ / ₁₆ " 3"	300 psi 300	600 psi 600	0.35 lb 0.44	\$ 6.00 10.40	\$ 5.20 8.90	100 ft 25 or 50

^{***}choose your couplings from the list below, and insert the appropriate code.