

# JGB Enterprises



Material Handling  
(Bulk Transfer)

## Thunderblast® Sandblast Hose



### Thunderblast® Sandblast Hose 2/4 Ply

**Application:** Specially designed hose for use in all abrasive blast applications, suitable for all commonly used blasting media

**Tube:** Black Static Conductive Natural

- **4ply:** 1/2" - 3/4" ID have 1/4" tube thickness, 1" - 2" ID have 5/16" tube thickness.
- **2ply:** All sizes, 1/4" tube thickness

**Reinforcement:** High Tensile Textile Plies

**Cover:** Black Abrasion Resistant SBR

**Temperature:** -40°F to +185°F (-40°C to +85°C)

**Branding:** THUNDERBLAST® 4 PLY 150 PSI WP

- Standards:**
- EN ISO 3861
  - **Abrasion loss Value:** According to DIN 53516 ≤ 60 mm<sup>3</sup>

### Features:

- With black high abrasion, static conductive natural rubber tube
- Black abrasion resistant cover with green layline
- All sizes rated to 150 PSI
- Bulk hose available in 200 foot lengths

Part #	ID	OD	Plies	WP	Weight
	in	in		psi	lbs/ft
011-2082-0150 / 011-4082-0150	1/2	1-1/16 / 1-3/16	2/4	150 / 150	.36 / .38
011-2120-0150 / 011-2122-0150	3/4	1-5/16 / 1-1/2	2/4	175 / 150	.48 / .69
011-2162-0151 / 011-4162-0150	1	1-1/2 / 1-7/8	2/4	175 / 150	.78 / 1.03
011-2202-0175 / 011-4202-0150	1 1/4	1-7/8 / 2-5/32	2/4	175 / 150	.83 / 1.23
011-4242-0150	1 1/2	2-3/8	4	150	1.33
011-0322-0150I	2	2-7/8	4	150	1.66

Hose Size (in)	Plies	Quick Coupling Size (in)	External Nozzle Holders Size (in)
1/2x1-1/16	2	1/2 Aluminum	1/2 Aluminum
3/4x1-1/2	4	3/4 Aluminum	3/4 Aluminum
1x1-7/8	4	1 Aluminum	1 Aluminum
1-1/4x2-5/32	4	1-1/4 Aluminum	1-1/4 Aluminum
1-1/2x2-3/8	4	1-1/2 Aluminum	1-1/2 Aluminum

JGB Headquarters  
115 Metropolitan Dr.  
Liverpool, NY 13088  
(315) 451-2770

Buffalo Branch  
2540 Walden Ave.  
Cheektowaga, NY 14225  
(716) 684-8224

Southeast Regional Hub  
1407 Westinghouse Blvd.  
Charlotte, NC 28273  
(704) 588-9920

St. Louis Branch  
9707 Green Park Industrial Dr.  
St. Louis, MO 63123  
(314) 487-3144

Williston Branch  
520 Bean Dr.  
Williston, ND 58801  
(701) 570-2945

Houston Branch  
619 E. Sam Houston Pkwy.  
Suite 200  
Pasadena, TX 77503  
(281) 930-7777

Connect with us:



www.jgbhose.com

**SEE PAGE 2 FOR ORDERING DETAILS**

**~REFERENCE THE PART NUMBERS BELOW WHEN ORDERING~  
STOCK LENGTHS ARE 50 ft. & 100 ft.**

BLAST HOSE PART #	DESCRIPTION	# Of Plies	ID (in.)	OD (in.)	MAX WORK PSI	WGHT (lb/ft)	COMMON COUPLINGS	COMMON NOZZLE HOLDERS
BH1050	1/2" ID 2 PLY BLAST HOSE	2	1/2	1-1/16	150	0.36	Q050 aluminum	NH050 aluminum 3/4" thread
BH4075	3/4" ID 4 PLY BLAST HOSE	4	3/4	1-1/2	150	0.61	Q1 alum, brass, nylon	NH1 alum, brass, nylon 1-1/4" & 50mm threads avail
BH4100	1" ID 4 PLY BLAST HOSE	4	1	1-7/8	150	0.88	Q2 alum, brass, nylon  Q2X *full port* aluminum & brass	NH2 alum, brass, nylon 1-1/4" & 50mm threads avail
BH2LW125	1-1/4" ID 2 PLY BLAST HOSE	2	1-1/4	1-7/8	175	1.15	Q2 alum, brass, nylon  Q2X *full port* aluminum & brass	NH2 alum, brass, nylon 1-1/4" & 50mm threads avail
BH4125	1-1/4" ID 4 PLY BLAST HOSE	4	1-1/4	2-5/32	150	1.15	Q3 alum, brass, nylon  Q3X *full port* aluminum & brass	NH3 alum, brass, nylon 1-1/4" & 50mm threads avail
BH4150	1-1/2" ID 4 PLY BLAST HOSE	4	1-1/2	2-3/8	150	1.43	Q4 alum, brass, nylon  Q4X *full port* aluminum & brass	NH4 alum, brass, nylon 1-1/4" & 50mm threads avail
BH4200	2" ID 4 PLY BLAST HOSE	4	2	2-7/8	150	1.66	Q6X *full port* aluminum & brass	N/A