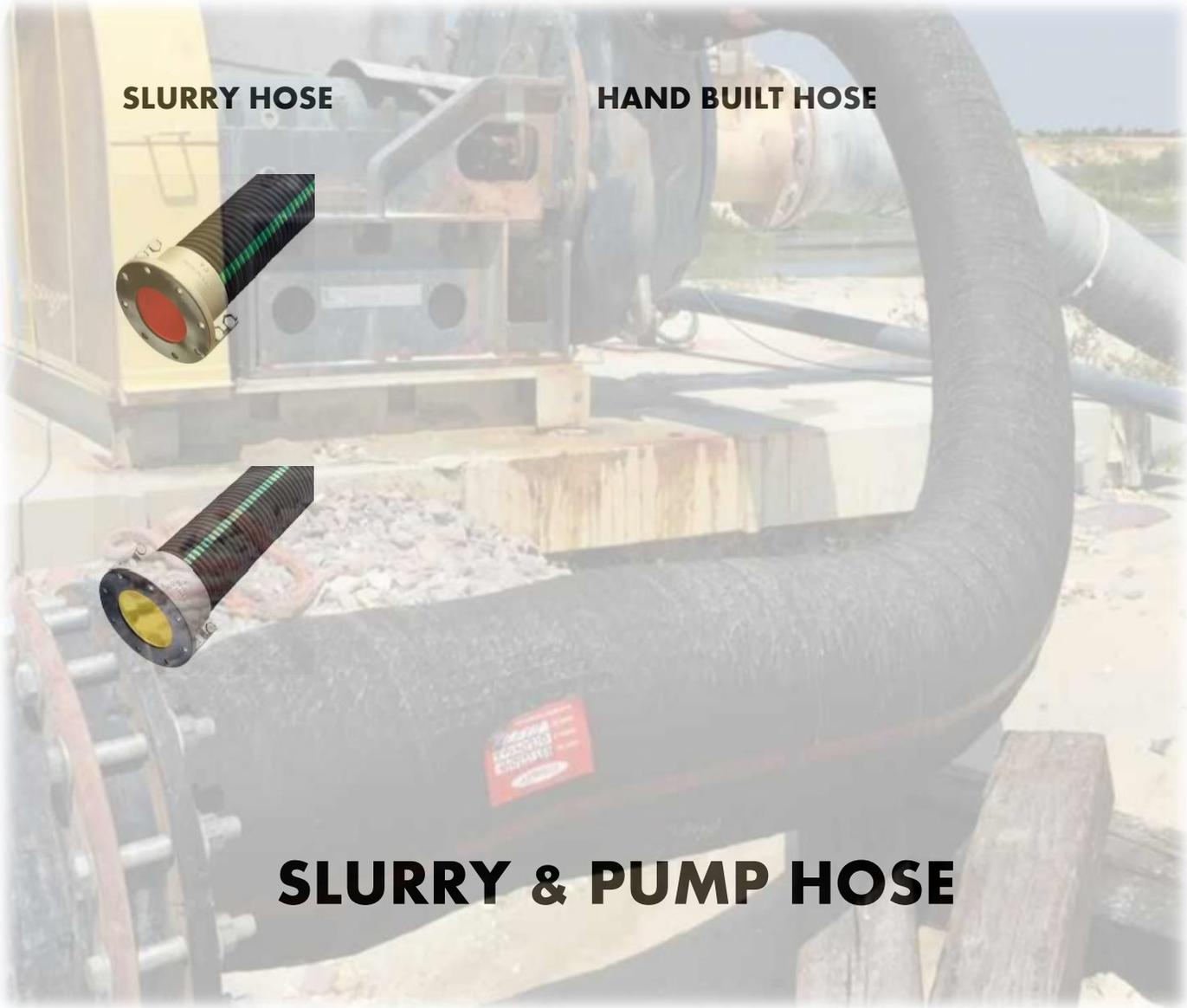




JABO SUPPLY CORPORATION

SLURRY -PUMP HOSE



SLURRY HOSE



HAND BUILT HOSE



SLURRY & PUMP HOSE

JABO SUPPLY



5 LOCATIONS

PARKERSBURG, WV

10085 Emerson Avenue 26102
(304) 464-4400

MORGANFIELD, KY

118 Jim Veatch Road, 42437
(270) 389-3430

HUNTINGTON, WV

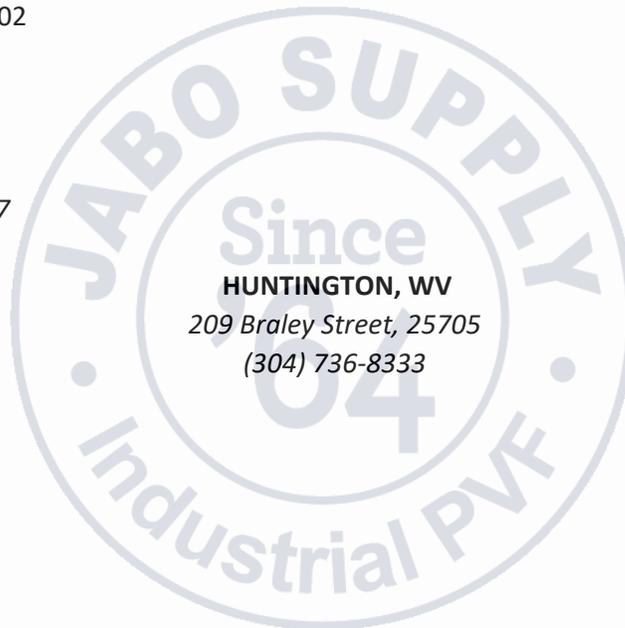
209 Braley Street, 25705
(304) 736-8333

NORTON, VA

205 Hawthorne Drive, 24273
(276) 679-1224

BEAVER, WV (BECKLEY)

227 C&O Shop Road 25813
(304-252-0000



SINCE 1964 SERVICE IS MORE THAN A PROMISE

SLURRY HOSE

SLURRY-PUMP HOSE

PURE GUM LINER

Novaflex 5000
Slurry King Hose Pure Gum Liner

Tough, versatile alternative to inflexible, cumbersome steel tubing. The easy handling and reusable quick-fastening flange system make installation a snap. Absorbs system vibration and saves wear on equipment. Compensates for thermal expansion and contraction, reduces noise. Flexible connection for hard piping misalignment. Can be cut on site for immediate installation. No welding necessary. Available with many inner tube compounds to meet specific material handling needs.

Construction:

Tube: Abrasion, red abrasion, black natural or pure gum
Reinforcement: Fabric and helix wire

Cover: Ozone and ultra violet resistant

Temperature Range: -40°F (-40°C) to +160°F (+71°C)
(depending on compound)

Length: 60 ft. Available in a variety of tube gauges ranging from: 1/8", 3/16", 1/4", 5/16", 3/8", 1/2"



Part No.	I.D.	O.D.	LINING THICKNESS (in)	MBR (in)	MAX PROD LENGTH (ft)	WP psi	WT LBS/FT
5000PG-02000-00	2	3.00	3/16	12	100	150	2.0
5000PG-03000-00	3	4.50	3/8	14	100	150	4.0
5000PG-04000-00	4	5.25	3/8	20	100	150	5.4
5000PG-05000-00	5	6.45	3/8	26	60	150	8.0
5000PG-06000-00	6	7.50	3/8	36	60	150	9.4
5000PG-08000-00	8	9.50	3/8	54	40	150	12.1
5000PG-10000-00	10	11.50	3/8	66	40	150	14.8
5000PG-12000-00	12	13.75	3/8	78	40	150	18.8
5000PG-14000-00	14	16.00	3/8	98	40	150	26.0

Optimum bend radius for maximum service life is 10 times the hose ID
Flanges Available

YELLOW ABRASION LINER

Novaflex 5000*
Slurry King Hose Yellow Abrasion Liner

Available with a variety of tube compounds including, black abrasion, red abrasion, black natural and pure gum for abrasion, oil, heat and corrosion resistance depending on applications.

Novaflex 5000RG - Red Gum for added abrasion resistance

Novaflex 5000YG - Yellow Novaware tube
superior abrasion resistance



Part No.	I.D.	O.D.	LINING THICKNESS (in)	MBR (in)	MAX PROD LENGTH (ft)	WP psi	WT LBS/FT
5000XX-02000-00	2	3.00	3/16	12	100	150	2.0
5000XX-03000-00	3	4.50	3/8	14	100	150	4.0
5000XX-04000-00	4	5.25	3/8	20	100	150	5.4
5000XX-05000-00	5	6.45	3/8	26	60	150	8.0
5000XX-06000-00	6	7.50	3/8	36	60	150	9.4
5000XX-08000-00	8	9.50	3/8	54	40	150	12.1
5000XX-10000-00	10	11.50	3/8	66	40	150	14.8
5000XX-12000-00	12	13.75	3/8	78	40	150	18.8
5000XX-14000-00	14	16.00	3/8	98	40	150	26.0

Flanges Available

XX= tube compound

ENGINEERED INDUSTRIAL HOSE (HAND BUILT)



SLURRY -PUMP HOSE

Jabo Supply works with the worlds leading manufactures when it comes to hand built hose assemblies. These hoses are custom built to your needs and fit into your existing set-up easily.

JABO SUPPLY HAS YEARS OF EXPERIENCE MEASURING AND PROVIDING AUTOCAD DRAWINGS FOR TOWNLEY HAND BUILT HOSES

SERIES 6000 MATERIAL HANDLING



The Series 6000 is the flagship of the hose line with the best utility for most applications. This medium-duty hose is available in lengths from 5 to 50 feet and 3” to 40” ID. With excellent flexibility for discharge duty and light suction, this hose can handle up to 150 PSI operating pressure.

MINING FLEX 200-300 PSI HOSE



For higher pressure ratings and field piping, our **Mining Flex** is considered the workhorse of mine sites both for Matrix or transport from the “face of the mine” to the plant and tailings discharge circuits. Designed for 200 to 300 PSI operating pressures. OTHER PSI AVAILABLE UPON REQUEST (UP TO 500PSI)

DATA

BURST PRESSURE DESIGN	
SERIES 6000	3:1
MINING FLEX STD 200-300PSI	3:1
Mining flex can be designed to handle up to 500 psi operating pressure w/ 2:1 Safety Factor	

BEND RADIUS	
SERIES 6000	8D
MINING FLEX	10D
Bend radius is calculated for "free or live hose" does not include fittings	

