



Fire-Flex BOP

Blowout Preventer Hose

3000 and 5000 psi
Working Pressure

Meets requirements
of ABS and EUB

Temperature Range
-40°F to +212°F

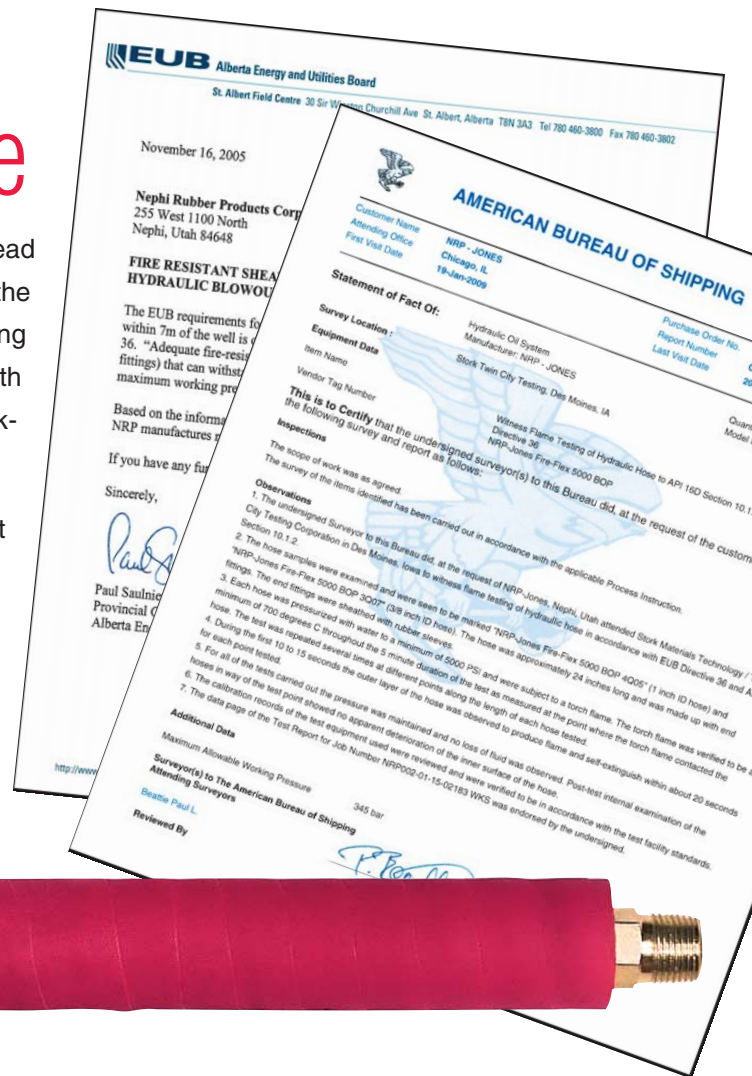
Made in the U.S.A.



Blowout Preventer Hose

The Blowout Preventer System is the equipment installed at the wellhead to prevent the escape of pressure either in the annular space between the casing and drill pipe or in an open hole (i.e., hole with no drill pipe) during drilling-completion operations. The blowout preventer is located beneath the rig at the land's surface on land rigs or at the water's surface on jack-up or platform rigs and on the seafloor for floating offshore rigs.

The BOP Hydraulic Hose is a critical component to the Blowout Preventer System. NRP-Jones is a leader in the Oilfield Industry, offering our **FireFlex BOP Hose**. This specially designed hose meets the requirements of both ABS (American Bureau of Shipping) and EUB (Alberta Energy and Utilities Board). **FireFlex BOP Hose** is available in either 3,000 psi or 5,000 psi working pressure in sizes 3/8" through 2". The special red rubber cover provides the flexibility needed on a Blowout Preventer System and at the same time is flame resistant.



NRP-JONES A822 FIRE-FLEX 3000 BOP 4Q05 MADE IN USA

Fire-Flex 3000 BOP Hose

Part Number	Hose ID (inches)	Hose OD (inches)	Rated WP (psi)	Minimum Bend Radius (inches)	Weight Per Foot (lbs)
A822-06	3/8	.90	3,000	6	.51
A822-08	1/2	1.04	3,000	9	.62
A822-12	3/4	1.32	3,000	12	.88
A822-16	1	1.61	3,000	15	1.30
1822-20	1-1/4	2.10	3,000	18	2.30
1822-24	1-1/2	2.41	3,000	22	2.95
1822-32	2	2.90	3,000	27	3.69

Application: Flexible piping used to control BOP's (Blowout Preventers) and associated valves that control well pressure during drilling operations.

Tube: Black, oil resistant Nitrile (NBR)

Reinforcement: Multiple plies of high tensile steel wire

Cover: Red, specially compounded, fiber glass impregnated, flame resistant rubber

Temperature: -40°F to +212°F (-40°C to +100°C)

Branding: "NRP-JONES A822 FIRE-FLEX 3000 BOP xQxx Made in the USA"

Fittings: Skive type; see crimp specifications for part number

Fire-Flex 5000 BOP Hose

Part Number	Hose ID (inches)	Hose OD (inches)	Rated WP (psi)	Minimum Bend Radius (inches)	Weight Per Foot (lbs)
A825-06	3/8	.90	5,000	6	.51
A825-08	1/2	1.04	5,000	9	.64
1825-12	3/4	1.54	5,000	12	1.50
1825-16	1	1.79	5,000	15	1.97
1825-20	1-1/4	2.21	5,000	18	3.06
1825-24	1-1/2	2.54	5,000	22	3.98
1825-32	2	3.05	5,000	27	5.83

Application: Flexible piping used to control BOP's (Blowout Preventers) and associated valves that control well pressure during drilling operations.

Tube: Black, oil resistant Nitrile (NBR)

Reinforcement: Multiple plies of high tensile steel wire

Cover: Red, specially compounded, fiber glass impregnated, flame resistant rubber

Temperature: -40°F to +212°F (-40°C to +100°C)

Branding: "NRP-JONES A825 FIRE-FLEX 5000 BOP xQxx Made in the USA"

Fittings: Skive type; see crimp specifications for part number