

Black Liquor Hose Assemblies

For use in severe conditions found in the pulp and paper industry





Application:

· used to convey Black Liquor in applications where heat and abrasion are a concern such as the pulp and paper industry

Features:

- specification: 800E
- multiple layers of 1000°F/ 538 C° rated heat resistant insulation
- · temperature rating depends on specific application, consult Dixon for details

Materials:

- tube: Butyl blend
- reinforcement: wire braid
- · cover: EPDM
- · GSM Ball Joint Armor: galvanized steel or stainless steel

Sizes:

• 1/2" through 3"

Hose Dimension		Minimum Bend	Bend PSI		Approximate Weight /
ID	Approximate OD	Radius	Working	Burst	Ft. Lbs.
1/2"	1-15/64"	3"	250	2500	1.25
3/4"	1-34/64"	4½"	250	2500	2.0
1"	1-54/64"	5"	250	2500	2.25
11/4"	2-8/64"	6"	250	2500	3.0
1½"	2-26/64"	7"	250	2500	3.5
2"	3"	10"	250	2500	4.5
2½"	3-24/64"	13"	250	2500	6.25
3"	4-9/64"	16"	250	2500	7.5

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