



ELLSWORTH

A John M. Ellsworth Company

John M. Ellsworth Co., Inc.

P.O. Box 240072

8700 West Bradley Road

Milwaukee, WI 53224



JME's BadgerFlex Fabchem Chemical Hose is a premium 200 PSI purpose-built solution that is engineered for today's demanding chemical handling applications, combining durability and safety in one cohesive product line.

Designed for the safe transfer of a wide range of industrial chemicals in pressure, gravity flow, and full suction applications. Featuring a UHMW tube, EPDM cover, and a 200 PSI working pressure, it delivers reliable performance and durability in demanding chemical handling environments. The most popular solution for safely and efficiently handling industrial chemical transfers.

Tube Material: UHMW

Cover Material: EPDM Rubber

End Material: Stainless Steel

Reinforcement Material: Spiral-Plied Fabric, Wire Helix

Working Pressure: 200 PSI

Design Factor: 3:1

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

Compatible Fluids: Industrial Chemicals

MODEL NUMBER	SIZE ID	SIZE OD	LENGTH	BEND RADIUS	ENDS
GYBF100FABCHEM200GRN	1 in.	1.4 in.	5 ft. - 100 ft.	4 in.	Hose Only - No Ends
GYBF150FABCHEM200GRN	1 1/2 in.	1.94 in.	5 ft. - 100 ft.	5 in.	Hose Only - No Ends
GYBF200FABCHEM200GRN	2 in.	2.45 in.	5 ft. - 100 ft.	6 in.	Hose Only - No Ends
GYBF300FABCHEM200GRN	3 in.	3.6 in.	5 ft. - 100 ft.	9 in.	Hose Only - No Ends
AGYBFFABCHEM100X	1 in.	1.4 in.	5 ft. - 50 ft.	4 in.	Female Coupler
AGYBFFABCHEM150X	1 1/2 in.	1.94 in.	5 ft. - 50 ft.	5 in.	Female Coupler
AGYBFFABCHEM200X	2 in.	2.45 in.	5 ft. - 50 ft.	6 in.	Female Coupler
AGYBFFABCHEM300X	3 in.	3.6 in.	5 ft. - 50 ft.	9 in.	Female Coupler
AGYBFFABCHEM100X	1 in.	1.4 in.	5 ft. - 50 ft.	4 in.	Male NPT
AGYBFFABCHEM150X	1 1/2 in.	1.94 in.	5 ft. - 50 ft.	5 in.	Male NPT
AGYBFFABCHEM200X	2 in.	2.45 in.	5 ft. - 50 ft.	6 in.	Male NPT
AGYBFFABCHEM300X	3 in.	3.6	5 ft. - 50 ft.	9 in.	Male NPT
AGYBFFABCHEM100X	1 in.	1.4 in.	5 ft. - 50 ft.	4 in.	Female Coupler x Male Adapter
AGYBFFABCHEM150X	1 1/2 in.	1.94 in.	5 ft. - 50 ft.	5 in.	Female Coupler x Male Adapter
AGYBFFABCHEM200X	2 in.	2.45 in.	5 ft. - 50 ft.	6 in.	Female Coupler x Male Adapter
AGYBFFABCHEM300X	3 in.	3.6 in.	5 ft. - 50 ft.	9 in.	Female Coupler x Male Adapter

We cut and couple all hose assemblies in-house. If you do not see the size or length you need or would like a different type of end fitting, please give us a call and we will be happy to build a custom assembly to meet your requirements.

Sizes and lengths are subject to availability.

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