

High-expansion Foam Liquid Concentrate 3% XMAX

File Number: EX27844

COMPANY

VIKING CORP

210 INDUSTRIAL PARK DR
HASTINGS, MI 49058-9706 United States

HIGH-EXPANSION FOAM LIQUID CONCENTRATE INFO

3% XMAX

FOAM CONCENTRATES FOR USE WITH THE FOLLOWING EQUIPMENT

Minimum Storage and Use Temperature	Nominal Concentration
+35 F	3

PROPORTIONER - BLADDER TANK WITH CONTROLLER

Manufacturer and Model	Controller Size, in.	Orifice Size, in.	Flow Rate, gpm
Viking Model VRC	3	0.362	50-740
Viking Model VRC	4	0.485	46-1600
Viking Model VRC	6	0.7	99-3050
Viking Model VRC	8	0.975	242-4942

PROPORTIONER - BALANCED PRESSURE VALVE WITH CONTROLLER

Manufacturer and Model	Spool Valve, in.	Controller Size, in.	Orifice Size, in.	Flow Rate, gpm
Viking Model VLF	1-1/2	3	0.362	150-750
Viking Model VLF	2	4	0.485	287-1244
Viking Model VLF	2	6	0.7	742-2428
Viking Model VLF	2	8	0.975	1953-4459

FIXED FOAM GENERATOR

Manufacturer and Model	Generator Type	Foam Capacity, cfm	Inlet Pressure, psig	Foam Breakdown Constant S (cfm/gpm)	Sprinkler Type
Viking, Model VGH2000	Hydraulically powered	2089	75	2.9	Spray type, upright or pendent, nominal 5.6 K factor sprinklers
Viking, Model VGH10000	Hydraulically powered	5970 - 13098	40-103	8.3	Spray type, upright or pendent, nominal 5.6 K factor sprinklers

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