

Low-expansion Foam Liquid Concentrate BT 3x3 AR-FFFP 3%

File Number: EX29980

COMPANY

Blazetech Systems Ltd
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LOW-EXPANSION FOAM LIQUID CONCENTRATE INFO

BT 3x3 AR-FFFP 3%
Alcohol Resistant Film Forming Fluoroprotein (AR-FFFP)

FOAM CONCENTRATES FOR USE WITH THE FOLLOWING EQUIPMENT

Minimum Storage and Use Temperature

+35 F (1.7 C)

GENERAL

Hydrocarbon Fuels, percent

3

GENERAL

Polar Solvent Fuels, percent

3

PROPORTIONERS - PORTABLE IN-LINE INDUCTORS

Manufacturer and Model	Use Concentration, percent	Size, in.	Orifice Diameter/Setting	Inlet Pressure, psig	Length and Diameter of hose	Discharge Device Manufacturer and Model
ANGUS FIRE LTD, Model UNI225	3	2-1/2	set at 3 AR	168	98 ft of 2-1/2	ANGUS FIRE LTD, Model F225U nozzle.

PROPORTIONERS - FIXED IN-LINE INDUCTORS

Manufacturer and Model	Use Concentration, percent	Size, in.	Orifice Diameter, in.	Inlet Pressure, psig	Back Presssure, psig
Angus, Model IND-40	3	1-1/2	0.19	119	43

NOZZLES

Manufacturer and Model	Size, in.	Inlet Pressure, psig	Fuel
ANGUS FIRE LTD, Model F225U	2-1/2	91	--

FIXED FOAM DISCHARGE OUTLETS

Manufacturer and Model	Fuel	Inlet Pressure, psig	Flow Range, gpm	Orifice Diameter, in.	Min Design Application Density, gpm/sq ft
Angus, Model TPS-50MKV	Alcohol	43		0.59	0.18

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