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## GFGV.EX26483 Foam Liquid Concentrates

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### Foam Liquid Concentrates

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EX26483

24 SARDAR PRATAP SINGH IND ESTATE 3

L B S MARG

BHADUP (W)

MUMBAI, Maharashtra 400078 INDIA

FIRETECH AFFF 3%, nominal 3 percent Aqueous Film Forming Foam, +35 F minimum storage and use temperature. Hydrocarbon fuels only.

FIRETECH AFFF 6%, nominal 6 percent Aqueous Film Forming Foam, +35 F minimum storage and use temperature. Hydrocarbon fuels only.

FIRETECH AFFF 1%, nominal 1 percent Aqueous Film Forming Foam, +35 F min storage and use temperature. Hydrocarbon fuels only.

FIRETECH FP 3%, nominal 3 percent, +35 F minimum storage and use temperature. Hydrocarbon fuels only.

FIRETECH FP 6%, nominal 6 percent, +35 F minimum storage and use temperature. Hydrocarbon fuels only.

FIRETECH FFFP 3%, nominal 3 percent Film Forming Fluoroprotein Foam, +20 F min storage and use temperature. Hydrocarbon fuels only.

FIRETECH FFFP 6%, nominal 6 percent Film Forming Fluoroprotein Foam, +20 F min storage and use temperature. Hydrocarbon fuels only.

FIRETECH FREEZE PROTECT AFFF 3%, nominal 3 percent Aqueous Film Forming Foam, -20 F min storage and use temperature. Hydrocarbon fuels only.

FIRETECH AR-AFFF 3 x 3, nominal 3 percent Alcohol Resistant Aqueous Film Forming Foam, +35 F min storage and use temperature. Hydrocarbon fuels at 3 percent. Polar solvent fuels at 3 percent.

FIRETECH AR-AFFF 3 x 6, nominal 3 or 6 percent Alcohol Resistant Aqueous Film Forming Foam, +35 F min storage and use temperature. Hydrocarbon fuels at 3 percent. Polar solvent fuels at 6 percent.

FIRETECH ECOFOAM AFFF 3% , nominal 3 percent Aqueous Film Forming Foam, +35 F min storage and use temperature. Hydrocarbon fuels only.

FIRETECH ECOPLUS AR/AFFF 3x3, nominal 3 percent Alcohol Resistant Aqueous Film Forming Foam, +35 F min storage and use temperature. Hydrocarbon fuels at 3 percent. Polar solvent fuels at 3 percent.

FIRETECH AR-FFFP 3x3, nominal 3 percent Alcohol Resistant Film Forming Fluoroprotein Foam, +35 F min storage and use temperature. Hydrocarbon fuels at 3 percent. Polar solvent fuels at 3 percent.

**Foam concentrates for use with the following equipment.****FIRETECH AFFF 3%, 3 PERCENT**

## PROPORTIONERS - PORTABLE IN-LINE INDUCTORS

Angus Fire (UK), Model UNI225, 2-1/2 in. size, set at 3, inlet pressure of 149 psi with 30m (98 ft) of 2-1/2 in. hose between inductor and Angus Fire (UK), Model F225U nozzle.

## NOZZLES

Description	Size In.	Inlet Pressure psi
Angus Fire (UK), Model F225U	2-1/2	85

## PROPORTIONERS - FIXED IN-LINE INDUCTORS

Description	Size In.	Orifice Diam In.	Inlet Pressure psi	Back Pressure psi
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Angus, Model IND-40	1-1/2	0.13 (3.4 mm)	123	43
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## FIXED FOAM DISCHARGE OUTLETS

Description	Orifice Diam In.	Inlet Pressure psi
Angus, Model TPS-50MKV	0.59 (15 mm)	43

## FOAM WATER SPRINKLERS

Fuel	Style	Min Application Rate GPM/Sq Ft	Min Inlet Pressure psi
Tyco Fire , Model B1			
Hydrocarbons	Pendant	0.16	30

## FOAM MONITORS

Monitor Model	Nozzle Model	Type	Monitor Inlet Pressure, psi
Newage Fire Fighting Co Ltd			
AFM-1000-750-500GPM	AFM-1000-750-500GPM at 500	Self- Inducting	100
AFM-1000-750-500GPM	AFM-1000-750-500GPM at 750	Self- Inducting	100
AFM-1000-750-500GPM	AFM-1000-750-500GPM at 1000	Self-Inducting	100
AFM-1000-750-500GPM	AFN-1000-750-500GPM at 500	With JRCP Model JRCP-1000-750-500GPM	100
AFM-1000-750-500GPM	AFN-1000-750-500GPM at 750	With JRCP Model JRCP-1000-750-500GPM	100
AFM-1000-750-500GPM	AFN-1000-750-500GPM at 1000	With JRCP Model JRCP-1000-750-500GPM	100
AFM-2000-1500-1000GPM	AFN-2000-1500-1000GPM at 1000	Self-Inducting	100
AFM-2000-1500-1000GPM	AFN-2000-1500-1000GPM at 1500	Self-Inducting	100
AFM-2000-1500-1000GPM	AFN-2000-1500-1000GPM at 2000	Self-Inducting	100
AFM-2000-1500-1000GPM	AFN-2000-1500-1000GPM at 1000	With JRCP Model JRCP-2000-1500-1000GPM	100
AFM-2000-1500-1000GPM	AFN-2000-1500-1000GPM at 1500	With JRCP Model JRCP-2000-1500-1000GPM	100
AFM-2000-1500-1000GPM	AFN-2000-1500-1000GPM at 2000	With JRCP Model JRCP-2000-1500-1000GPM	100
AFM-4000-3000-2000 GPM	AFN-4000-3000-2000 GPM at 2000	(With JRCP Model JRCP-2000-1500 GPM)	100
AFM-4000-3000-2000 GPM	AFN-4000-3000-2000 GPM at 3000	(With JRCP Model JRCP-2000-1500 GPM)	100
AFM-4000-3000-2000 GPM	AFN-4000-3000-2000 GPM at 4000	(With JRCP Model JRCP-2000-1500 PM)	100
AFM-GT-750 GPM	AFN-750 GPM	Self-Inducting	100
AFM-MI-750-GPM	AFN-750 GPM	Self-Inducting	100
AFM-GT-750-500 GPM	AFN-750-500 GPM at 750	Self-Inducting	100
AFM-GT-750-500 GPM	AFN-750-500 GPM at 500	Self-Inducting	100
AFM-GT-1000 GPM	AFN-1000 GPM	Self-Inducting	100
AFM-GT-1000 GPM	AFN-1000 GPM	With JRCP model JRCP-1000 GPM	100

AFM-GT-750-500 GPM	AFN-750-500 GPM at 750	With JRCP model JRCP-750-500 GPM	100
AFM-GT-750-500 GPM	AFN-750-500 GPM at 500	With JRCP model JRCP-750-500 GPM	100
AFM-GT-500 GPM	AFN-500 GPM	Self-inducting	100
Shah Bhogilal Jethilal & Bros			
AAAG FM 500	500 GPM	Self-inducting	100
Elkhart Brass Mfg Co Inc			
Spit Fire - Model 8394-022	CSW-LB F3.5 set at 500 gpm	Self-inducting	100
Spit Fire - Model 8394-022	CSW-LB F3.5 set at 750 gpm	Self-inducting	100
Spit Fire - Model 8394-022	CSW-LB F3.5 JP1.5 set at 500 gpm	JRCP type proportioner induction	100
Spit Fire - Model 8394-022	CSW-LB F3.5 JP1.5 set at 750 gpm	JRCP type proportioner induction	100
Spit Fire - Model 8394-062	CSW-LB F4.0 set at 500 gpm	Self-inducting	100
Spit Fire - Model 8394-062	CSW-LB F4.0 set at 750 gpm	Self-inducting	100
Spit Fire - Model 8394-062	CSW-LB F4.0 set at 1000 gpm	Self-inducting	100
Spit Fire - Model 8394-062	CSW-LB F4.0 JP1.5 set at 500 gpm	JRCP type proportioner induction	100
Spit Fire - Model 8394-062	CSW-LB F4.0 JP1.5 set at 750 gpm	JRCP type proportioner induction	100
Spit Fire - Model 8394-062	CSW-LB F4.0 JP1.5 set at 1000 gpm	JRCP type proportioner induction	100
Spit Fire - Model 8394-066	CSW-LB F4.0 set at 500 gpm	Self-inducting	100
Spit Fire - Model 8394-066	CSW-LB F4.0 set at 750 gpm	Self-inducting	100
Spit Fire - Model 8394-066	CSW-LB F4.0 set at 1000 gpm	Self-inducting	100
Spit Fire - Model 8394-066	CSW-LB F4.0 JP1.5 set at 500 gpm	JRCP type proportioner induction	100
Spit Fire - Model 8394-066	CSW-LB F4.0 JP1.5 set at 750 gpm	JRCP type proportioner induction	100
Spit Fire - Model 8394-066	CSW-LB F4.0 JP1.5 set at 1000 gpm	JRCP type proportioner induction	100

## PROPORTIONERS-BLADDER TANK WITH CONTROLLER

Description	Controller Size In.	Orifice Size In.	Flow GPM
Firetech Equipment & Systems Private Limited	2	0.28	21-264
	3	0.42	56-802
	4	0.52	114-1623
	6	0.82	267-2930
	8	1.30	872-3826

**FIRETECH AFF 6%, 6 PERCENT**

## PROPORTIONERS - PORTABLE IN-LINE INDUCTORS

Angus Fire (UK), Model UNI225, 2-1/2 in. size, set at 6, inlet pressure of 149 psi with 30m (98 ft) of 2-1/2 in. hose between inductor and Angus Fire (UK), Model F225U nozzle.

## NOZZLES

Description	Size In.	Inlet Pressure psi
Angus Fire (UK), Model F225U	2-1/2	85

## PROPORTIONERS - FIXED IN-LINE INDUCTORS

Description	Size In.	Orifice Diam In.	Inlet Pressure psi	Back Pressure psi
Angus, Model IND-40	1-1/2	0.28 (7.0 mm)	123	43

## FIXED FOAM DISCHARGE OUTLETS

Description	Orifice Diam In.	Inlet Pressure psi
Angus, Model TPS-50MKV	0.59 (15 mm)	43

## FOAM WATER SPRINKLERS

Fuel	Style	Min Application Rate GPM/Sq Ft	Min Inlet Pressure psi
Tyco Fire , Model B1			
Hydrocarbons	Pendant	0.16	30

**FIRETECH AFF 1%, 1 PERCENT**

## PROPORTIONERS - PORTABLE IN-LINE INDUCTORS

Angus Fire (UK), Model UNI225, 2-1/2 in. size, set at 1, inlet pressure of 165 psi with 30 m (98 ft) of 2-1/2 in. hose between inductor and Angus Fire (UK), Model F225U nozzle.

## NOZZLES

Description	Size In.	Inlet Pressure psi
Angus Fire (UK), Model F225U	2-1/2	85

**FIRETECH FP 3%, 3 PERCENT**

## PROPORTIONERS - PORTABLE IN-LINE INDUCTORS

Angus Fire (UK), Model UNI225, 2-1/2 in. size, set at 3, inlet pressure of 142 psi with 30 m (98 ft) of 2-1/2 in. hose between inductor and Angus Fire (UK), Model F225U nozzle.

## NOZZLES

Description	Size In.	Inlet Pressure psi
Angus Fire (UK), Model F225U	2-1/2	77

**FIRETECH FP 6%, 6 PERCENT**

## PROPORTIONERS - PORTABLE IN-LINE INDUCTORS

Angus Fire (UK), Model UNI225, 2-1/2 in. size, set at 6, inlet pressure of 142 psi with 30 m (98 ft) of 2-1/2 in. hose between inductor and Angus Fire (UK), Model F225U nozzle.

## NOZZLES

Description	Size In.	Inlet Pressure psi
Angus Fire (UK), Model F225U	2-1/2	85

**FIRETECH FFP 3%, 3 PERCENT**

## PROPORTIONERS - PORTABLE IN-LINE INDUCTORS

Angus Fire (UK), Model UNI225, 2-1/2 in. size, set at 3, inlet pressure of 11.4 kg/cm<sup>2</sup> with 100 ft of 2-1/2 in. hose between inductor and Angus Fire (UK), Model F225U nozzle.

## NOZZLES

Description	Size In.	Inlet Pressure psi

Description	Size In.	Inlet Pressure psi
Angus Fire (UK), Model F225U	2-1/2	85

**FIRETECH FFFP 6%, 6 PERCENT**

## PROPORTIONERS - PORTABLE IN-LINE INDUCTORS

Angus Fire (UK), Model UNI225, 2-1/2 in. size, set at 3, inlet pressure of 10.6 kg/cm<sup>2</sup> with 100 ft of 2-1/2 in. hose between inductor and Angus Fire (UK), Model F225U nozzle.

## NOZZLES

Description	Size In.	Inlet Pressure psi
Angus Fire (UK), Model F225U	2-1/2	85

**FIRETECH FREEZE PROTECT AFFF 3%, 3 PERCENT**

## PROPORTIONERS - PORTABLE IN-LINE INDUCTORS

Angus Fire (UK), Model UNI225, 2-1/2 in. size, set at 3, inlet pressure of 10.6 kg/cm<sup>2</sup> with 100 ft of 2-1/2 in. hose between inductor and Angus Fire (UK), Model F225U nozzle.

## NOZZLES

Description	Size In.	Inlet Pressure psi
Angus Fire (UK), Model F225U	2-1/2	85

**FIRETECH AR-AFFF 3 x 3, 3 PERCENT**

## PROPORTIONERS - PORTABLE IN-LINE INDUCTORS

Angus Fire (UK), Model UNI225, 2-1/2 in. size, set at 3AR, inlet pressure of 162 psi with 30 m (98 ft) of 2-1/2 in. hose between inductor and Angus Fire (UK), Model F225U nozzle.

## NOZZLES

Description	Size In.	Inlet Pressure psi
Angus Fire (UK), Model F225U	2-1/2	85

## PROPORTIONERS - FIXED IN-LINE INDUCTORS

Description	Size In.	Orifice Diam In.	Inlet Pressure psi	Back Pressure psi
Angus, Model IND-40	1-1/2	0.19 (4.8 mm)	151	62

## FIXED FOAM DISCHARGE OUTLETS

Description	Orifice Diam In.	Inlet Pressure psi
Angus, Model TPS-50MKV	0.59 (15 mm)	60

Where:

Fuel	Min Application Rate GPM/Sq Ft
Alc (Alcohols)	0.361

**FIRETECH AR-AFFF 3 x 6, 3 PERCENT**

## PROPORTIONERS - PORTABLE IN-LINE INDUCTORS

Angus Fire (UK), Model UNI225, 2-1/2 in. size, set at 3AR, inlet pressure of 162 psi with 30 m (98 ft) of 2-1/2 in. hose between inductor and Angus Fire (UK), Model F225U nozzle.

## NOZZLES

Description	Size In.	Inlet Pressure psi
Angus Fire (UK), Model F225U	2-1/2	85

**FIRETECH AR-AFFF 3 x 6, 6 PERCENT**

## PROPORTIONERS - FIXED IN-LINE INDUCTORS

Description	Size In.	Orifice Diam In.	Inlet Pressure psi	Back Pressure psi
Angus, Model IND-40	1-1/2	0.36 (9.1 mm)	150	62

## FIXED FOAM DISCHARGE OUTLETS

Description	Orifice Diam In.	Inlet Pressure psi
Angus, Model TPS-50MKV	0.58 (14.8 mm)	60

Where:

Fuel	Min Application Rate GPM/Sq Ft
Alc (Alcohols)	0.351

**FIRETECH ECOFOAM AFFF 3%**

## PROPORTIONERS - PORTABLE IN-LINE INDUCTORS

Angus Fire (UK), Model UNI225, 2-1/2 in. size, set at 3, inlet pressure of 150 psi with 30m (98 ft) of 2-1/2 in. hose between inductor and Angus Fire (UK), Model F225U nozzle.

## NOZZLES

Description	Size In.	Inlet Pressure psi
Angus Fire (UK), Model F225U	2-1/2	85

## PROPORTIONERS-BLADDER TANK WITH CONTROLLER

Description	Controller Size In.	Orifice Diam In.	Flow GPM
Arrow Tank Engineering	3	0.354	108-290

**FIRETECH ECOPLUS AR/AFFF 3x3**

## PROPORTIONERS - PORTABLE IN-LINE INDUCTORS

Angus Fire (UK), Model UNI225, 2-1/2 in. size, set at 3AR, inlet pressure of 168 psi with 30 m (98 ft) of 2-1/2 in. hose between inductor and Angus Fire (UK), Model F225U nozzle.

## NOZZLES

Description	Size In.	Inlet Pressure psi
Angus Fire (UK), Model F225U	2-1/2	94

## PROPORTIONERS - FIXED IN-LINE INDUCTORS

Description	Size In.	Orifice Diam In.	Inlet Pressure psi	Back Pressure psi
Angus, Model IND-40	1-1/2	0.19 (4.8 mm)	119	43

## FIXED FOAM DISCHARGE OUTLETS

Description	Orifice Diam In.	Inlet Pressure psi
Angus, Model TPS-50MKV	0.59 (15mm)	43

Where:

Fuel	Min

	<b>Application Rate GPM/Sq Ft</b>
Alc (Alcohols)	0.17
Methyl Alcohol	0.10
Ethyl Alcohol	0.10

## FOAM WATER SPRINKLERS

<b>Fuel</b>	<b>Style</b>	<b>Min Application Rate GPM/Sq Ft</b>	<b>Min Inlet Pressure psi</b>
Tyco Fire , Model B1			
Hydrocarbons	Pendant	0.16	30
Alc (Alcohols)	Pendant	0.16	30
Tyco Fire , SIN TY3151, K-Factor 5.6 (1/2)			
Hydrocarbons	Upright	0.16	7
Alc (Alcohols)	Upright	0.16	7

## PROPORTIONERS-BLADDER TANK WITH CONTROLLER

<b>Description</b>	<b>Controller Size In. 2</b>	<b>Orifice Size In.</b>	<b>Flow GPM</b>
Firetech Equipment & Systems Private Limited	2	0.28	141-270
	3	0.42	267-828
	4	0.52	442-1533
	6	0.82	1105-2827
	8	1.30	2801-3752

**FIRETECH AR-FFFP 3x3, 3 PERCENT**

## PROPORTIONERS - PORTABLE IN-LINE INDUCTORS

Angus Fire (UK), Model UNI225, 2-1/2 in. size, set at 3AR, inlet pressure of 168 psi with 30 m (98 ft) of 2-1/2 in. hose between inductor and Angus Fire (UK), Model F225U nozzle.

## NOZZLES

<b>Description</b>	<b>Size In.</b>	<b>Inlet Pressure psi</b>
Angus Fire (UK), Model F225U	2-1/2	91

## PROPORTIONERS - FIXED IN-LINE INDUCTORS

<b>Description</b>	<b>Size In.</b>	<b>Orifice Diam In.</b>	<b>Inlet Pressure psi</b>	<b>Back Pressure psi</b>
Angus, Model IND-40	1-1/2	0.19 (4.8 mm)	119	43

## FIXED FOAM DISCHARGE OUTLETS

<b>Description</b>	<b>Orifice Diam In.</b>	<b>Inlet Pressure psi</b>
Angus, Model TPS-50MKV	0.59 (15 mm)	43

Where:

<b>Fuel</b>	<b>Min Application Rate GPM/Sq Ft</b>
Alc (Alcohols)	0.18

Trademark and/or Tradename:  FIRETECH

Last Updated on 2018-06-11

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