



Performance Range At 100 PSI [6.9 Bar]

400-GPM [1500-LPM] at 0.25% 200-GPM [750-LPM] at 0.50% 100-GPM [375-LPM] at 1.0%



Competitive Advantages

All Brass Body and Construction
Maximum Pressure 600 PSI
Two Cleanable Strainers Included
Panel or Bracket Mounting
Simple Operation and Training

GPM or LPM Calibrations



Simple Bracket Mount

Panel Mount 🔻



FOAMATE™ 1.0 Product Features

- Wildland Slip-On Units
- Municipal Pumpers
- Separate Foam-On Knob
- Flush in Foam-Off Position
- Factory Calibrated
- Low Cost Complete Assembly
- Certified to NFPA Standards

FOAMATE[™] 1.0 Details

- Eductor Water Connection is ¼" FNPT
- Eductor Foam Solution Connection is %" FNPT
- Eductor Foam Concentrate Connection is ¾" MGHT
- Driving Water Flow is 5-GPM at 100-PSI
- Wye Strainer Connection is ¾" FNPT at Each End
- Wye Strainer Cleanout Thread is ½" FNPT

FOAMATE[™] 1.0 Part Numbers are **GPM:** <u>31.008.0</u> or LPM: <u>31.008.1</u> Optional Foam Pick-Up Tube is Part Number: <u>10.010.0</u>

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FOAMATETM FOAMATE Model ATP 2.1 CLASS B Foam Proportioner



Redesigned for Improved Panel Mounting Available in GPM or LPM Models





Performance Range At 125-250 PSI [8.5-17 Bar]

FOAMATE[™] 2.1 Product Features

- For Industrial or Municipal Pumpers
- Integrated Flow GPM/LPM Dial with 1%, 3% & 6% Scale
- Metering Valve is Panel Mountable
- All Brass Construction
- Factory Calibrated
- Certified to NFPA Standards

FOAMATE™ 2.1 Details

- Eductor Water Connection is 1.5" Victaulic
- Eductor Foam Solution Connection is 2" Victaulic
- Eductor Foam Concentrate Connection is 2" Victaulic
- Driving Water Flow is 85-GPM at 125-PSI
- Check Valve Connections are 2" FNPT
- **Ball Valve Connections are 2" FNPT**
- Metering Valve Connections are 2" Victaulic or 2" FNPT Refer to the list below to make your foam system selection.

FOAMATE 2.1 ATP Part Numbers			
Part #	2" Metering Valve	Dial Plate	Valves
31.014.2	Victaulic Ends	GPM	No
31.014.3	Victaulic Ends	[LPM]	No
31.014.4	Victaulic Ends	GPM	Yes
31.014.5	Victaulic Ends	[LPM]	Yes
31.014.12	FNPT Ends	GPM	No
31.014.13	FNPT Ends	[LPM]	No
31.014.14	FNPT Ends	GPM	Yes
31.014.15	FNPT Ends	[LPM]	Yes



Three (3) Ball Valves Provided with Kits that Include Valves

2000-GPM [8000-LPM] at 1% 2000-GPM [8000-LPM] at 3% 1000-GPM [4000-LPM] at 6%



World Class **Fire Apparatus** Plumbing and Hardware Products FOAMATE[™] is a trademark of Trident Emergency Products, LLC

Trident Emergency Products, LLC

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