

FEATURES

- Available from 2" to 10"
- 1 to 6% induction.
- Usable with river and sea water
- Low maintenance
- Low pressure drop

Description

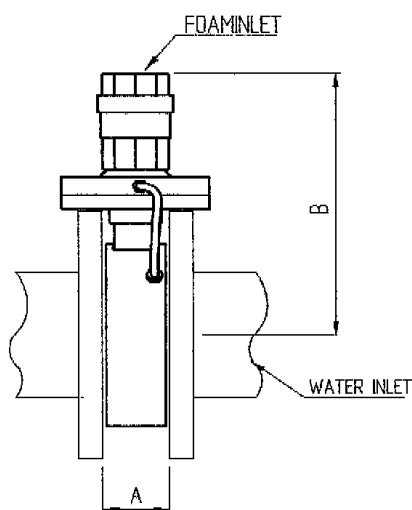
The GB proportioner is a high performance foam proportioner designed for use with foam pumps or bladder tanks. The proportioner comes in sizes from 2 inch up to 10 inch, and is for between flange mounting.

The GB 3" BT is designed to work with Bladdertanks

The foam proportioning can be either pre-set to any value between 1 and 6% or we deliver the GB with an adjustable valve for selection of mixing ratio between 1 and 6%.
K-factor 1 = 1 lpm @ 1 bar ($Q=Kx \sqrt{P}$)
Proportioning ratio can be ordered for 0 – 6 % When ordering for higher than 100% flow or when ordering 6% mention this on order (Larger check valve is needed)



Picture shows the Fomtec GB 4" FP



Technical data

Model	GB 3" BT
Size	DN 80
Foam inlet	DN 25
Flow rate (max)	3000 lpm
Flow rate (min) AFFF/ARC	300/600 lpm
Flow range AFFF/ARC	1:10 / 1:5
Proportioning rate	Specify in order
Inlet pressure (max)	16 bar
Inlet pressure (min)	3 bar
K-factor	950
Flange type	DIN PN16
Between flange proportions	50 mm
Height	145 mm
Weight	4,0 kg
Material	Bronze

