

### FEATURES

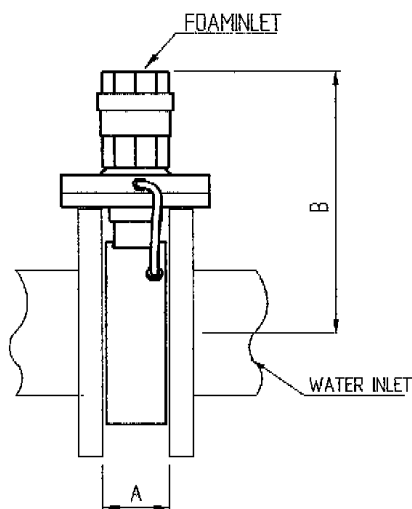
- Available from 2" to 10"
- 1 to 6% induction.
- Usable with river and sea water
- Low maintenance
- Low pressure drop

### 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 8" 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)



### Technical data

Model	GB 8" BT
Size	DN 200
Foam inlet	DN 65
Flow rate (max)	18800 lpm
Flow rate (min) AFFF/ARC	1800/3600 lpm
Flow range AFFF/ARC	1:10 / 1:5
Proportioning rate	3%
Inlet pressure (max)	16 bar
Inlet pressure (min)	3 bar
K-factor	5940
Flange type	DIN PN16
Between flange proportions	85 mm
Height	235 mm
Weight	23,0 kg
Material	Bronze

