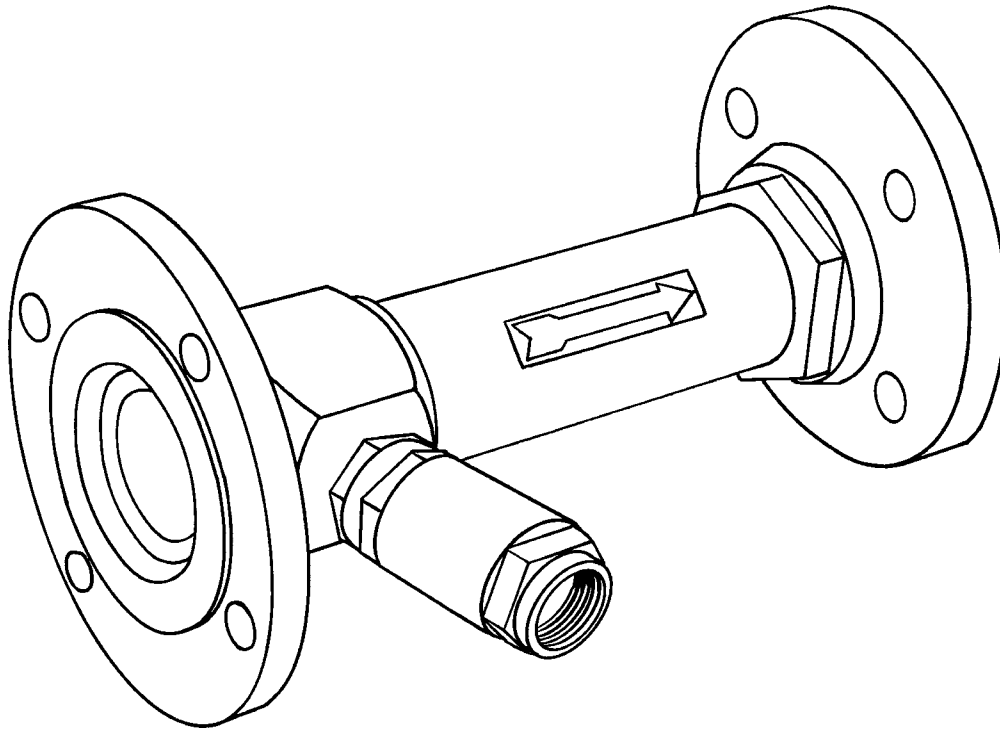


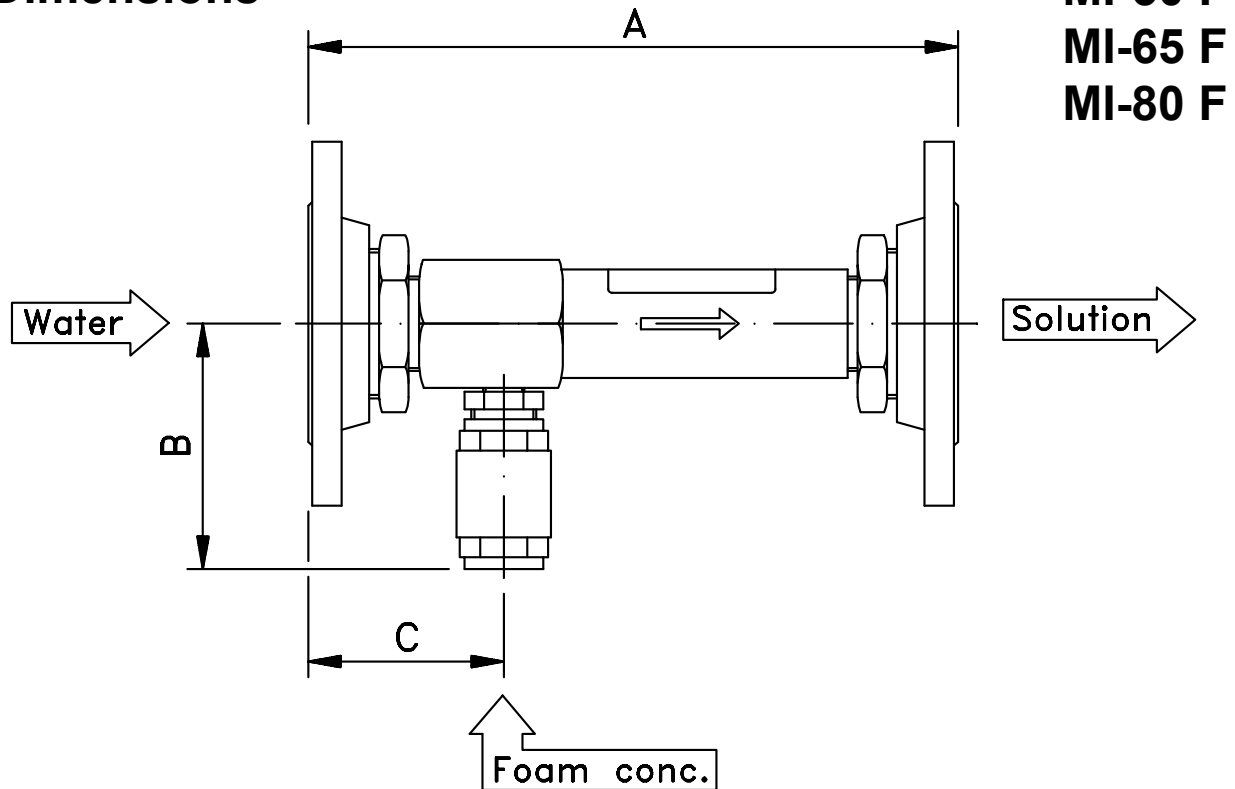
MI-50 F
MI-65 F
MI-80 F

Description

The basic function of this stationary inline inductor is to inject foam concentrate into a water line. It provides a simple and dependable means of injection. The MI inductor is designed to handle high counter pressures, related to the inlet pressure, meaning that a long distance

between inductor and the foam generator can normally be tolerated.

Each inline inductor is calibrated for a given fixed flow/pressure relation. It can be mounted anywhere in the main water line between the pressure water source and the foam generator(s).

Dimensions**Performance data****1 bar = 0,1 MPa = 14,5 psi**

Water capacity at 16 bar:	Max. 1450 l/min - 382 USGPM
Working pressure:	Max. 16 bar/232 psi
Proportioning:	Max. 6 %
Pressure drop:	Approx. 35 % of inlet pressure
Material:	
Body	Brass
Flange	Galvanized steel
Check valve	Brass

MI		50 F	65 F	80 F
Connection: Water		50 DIN PN 16 or 2"ANSI 150 lbs	65 DIN PN 16 or 2 1/2"ANSI 150 lbs	80 DIN PN 16 or 3"ANSI 150 lbs
Foam conc.		Female 1" BSP	Female 1" BSP	Female 1" BSP
Dimension, mm approx.	A	330	330	350
	B	123	123	123
	C	100	100	110
Weight		10,5 kg/23 lbs	13 kg/28,5 lbs	15,5 kg/34 lbs

Foam concentrate check valve included.

Optional: Foam conc. suction hose.



Technical changes reserved without notice