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

1 bar = 0,1 MPa = 14,5 psi

- Working pressure: Max 16 bar/232 psi
- Water capacity at 16 bar: Max 400 l/min - 105 USGPM
- Proportioning: Max 6%
- Pressure drop: Approx. 35% of inlet pressure
- Material: Brass
- Connection: Water Male 1" BSP
  Foam concentrate Female 1/2" BSP
- Weight: 2,6 kg/5,7 lbs

Foam concentrate check valve included.
Optional: Foam conc. suction hose.