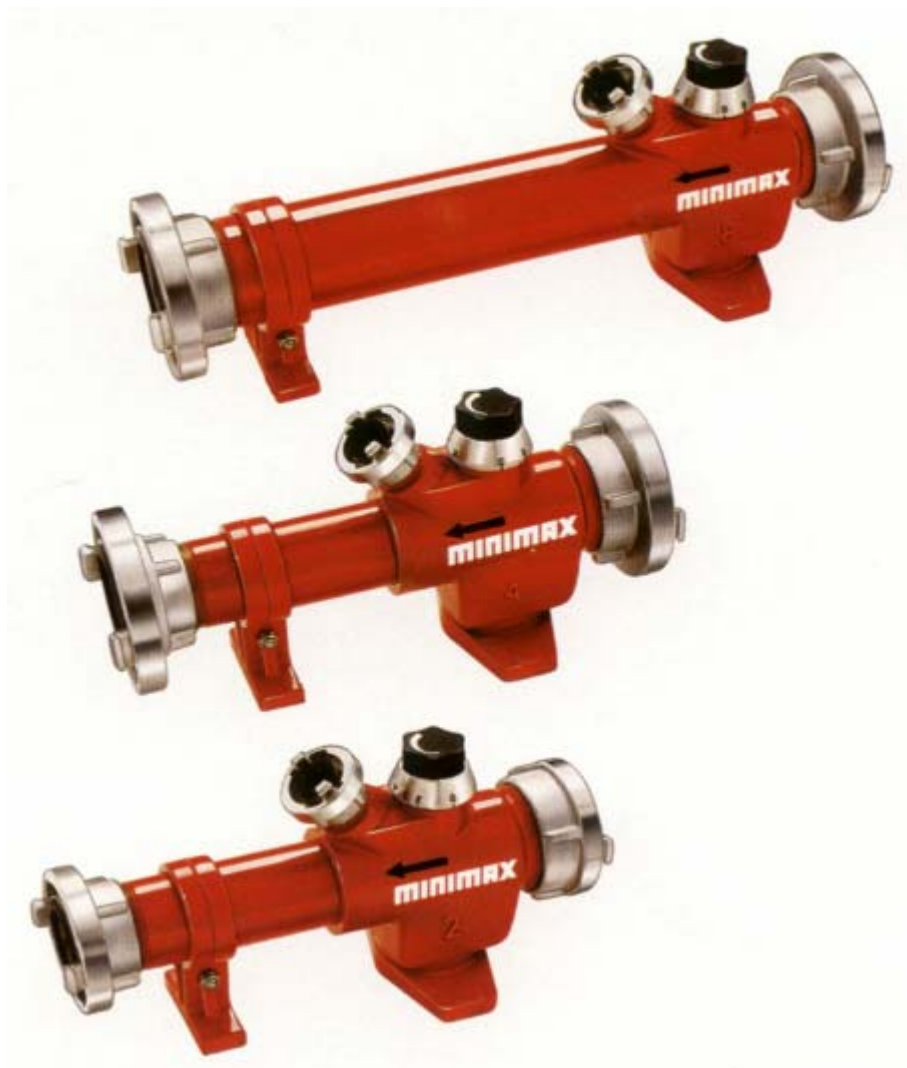


Mellanskuminjektor Z2 o Z4 o Z8



Skuminjektor för inblandning av skummedel i vatten.

Användningsområden för konstant vattenflöde, med motströmsreglering

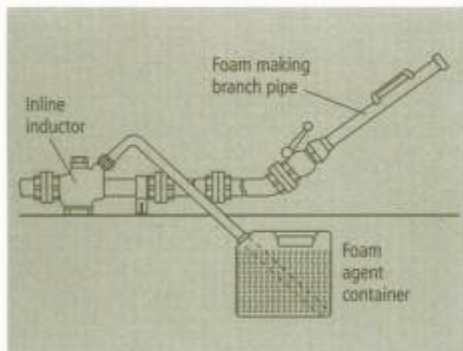
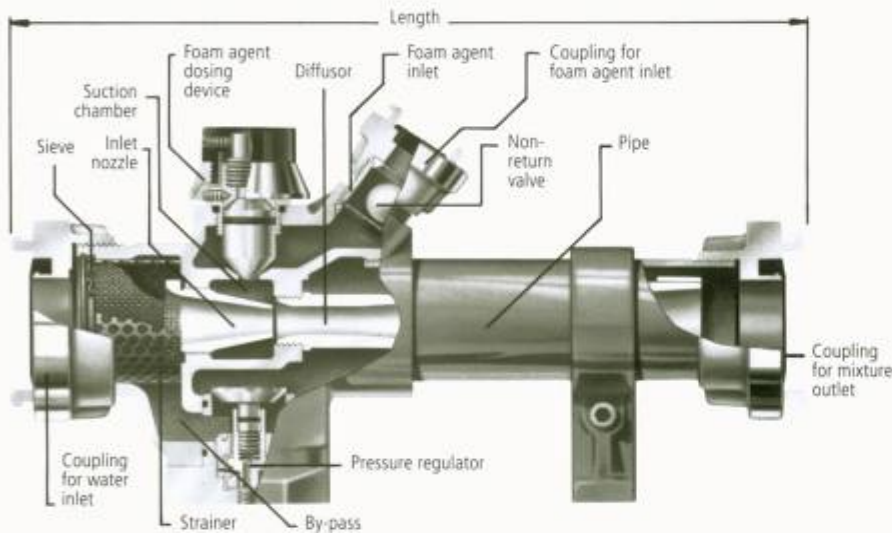
Funktion Enligt strålpumpsprincipen

Material Robust, skumtåliga material, t ex hus – gjutjärn, mellanstycke – mässing, mellanrör – mässing.

Reglerområde steglöst från 0-6%

Ratt med index 0-6

Reglerventil, inbyggd Med bestämt reglerområde anpassat till förlust i slang mellan blandare och skumstrålrör.



Operation

1. Connect the inline inductor between water supply and foam making branch pipe. The arrow on the casing must point to the foam branch pipe.
2. Connect the suction hose with the foam agent inlet.
3. Insert the suction hose into the foam agent container; do not close the container orifice.
4. Adjust the required admixture rate at the handwheel of the dosing device.

Turning the handwheel counterclockwise the admixture rate is increased, turning it clockwise the admixture rate

is reduced. Position 0 interrupts the foam agent supply.

Useful information for fire fighting

The inline inductor operates in every position. The geodetic suction height is not to exceed 1.5 m. At low temperatures the supply of the foam agent is reduced due to higher viscosity. An increase of the admixture rate may compensate this.

After Use

Thoroughly flush the inline inductor and the foam agent inlet with water until pure water is evacuated.

Technical Data

Type	Mixture flow rate	Nominal operating pressure at branch pipe	Dosing rate	Pressure loss through inductor*	Water inlet	Size of couplings**		Weight incl. couplings	Approx. dimensions		Height
	litre/min					bar	%		%	Mixture outlet	
Z2 r	200	5	0-6	32-38	C G 2 1/2 A	C G 2 A	D	7.5	377	144	192
Z4 r	400	5	0-6	32-38	B G 2 1/2 A	B G 2 A	D	7.8	383	144	192
Z8 r	800	5	0-6	32-38	B G 2 1/2 A	B G 2 1/2 A	D	10.0	521	144	192

* based on a geodetic suction height of 1.5 m and a viscosity of foam agent between 5 and 35 cst (mm²/s) at a temperature of + 20 °C

** other couplings on request, thread acc. ISO 228