

MACRON

branchpipes - medium expansion foam

Medium Expansion Foam

Capable of producing large quantities of foam in situations requiring rapid foam cover with low water usage, they are fully compatible with Macron's Variable Inline Foam Inductors and are available with an optional on/off ball valve on all models.

Macron's Medium Expansion Foam Branchpipes perform well with high expansion fluoroprotein, multi-purpose AFFF and ARC concentrates with the advantage of producing five times more foam with the same amount of water when compared to Low Expansion Foam Branchpipes.

Construction

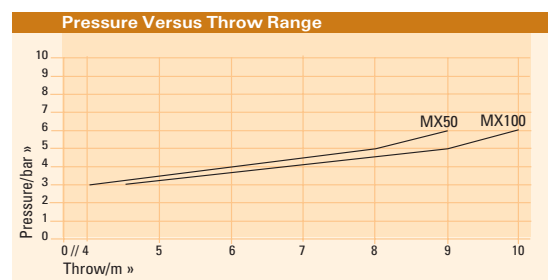
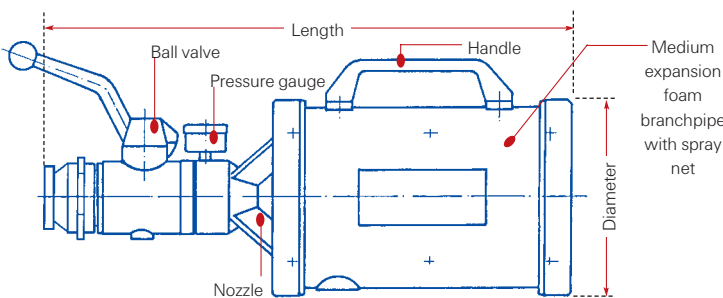
Stainless steel and tough polyurethane construction ensures optimum protection against corrosion. The nozzle is made of light weight materials, as are the coupling and shut-off valve, and produces a high quality foam. A strainer prevents blockage by water borne particulates.

features

- ▶ 200 and 400 litres/minute flow models available
- ▶ Lightweight equipment with proven performance
- ▶ Pressure gauge shows water pressure at branchpipe
- ▶ Range of international couplings available



Macron medium expansion foam branchpipes



Technical Data		
	MX50	MX100
Operating pressure	5 bar	5 bar
Nozzle flow	200 lpm	400 lpm
Expansion rate approx.	50:1	50:1
Throw approx.	8m	10m
Quantity of foam/min. approx.	10m ³	20m ³
External coupling thread	2" BSP	2" BSP
Length (with ball valve & coupling)	520mm	610mm
Width	185mm	260mm
Weight approx.	3.5kg	4.1kg

