

MACRON

branchpipes - low expansion foam

Low Expansion Foam

Designed to produce long coherent throws of low expansion foam using all types of foam concentrate, they are fully compatible with Macron's Variable Inline Foam Inductors and are available with on/off ball valve as standard on all models.

Macron's low expansion foam branchpipes perform well with protein, fluoroprotein, multi-purpose, ARC, FFFP and AFFF concentrates with the advantages of a longer throw and superior cooling in comparison to Medium Expansion Foam Branchpipes.

Construction

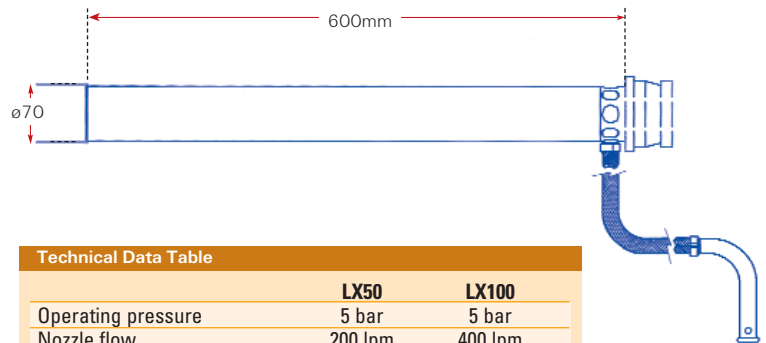
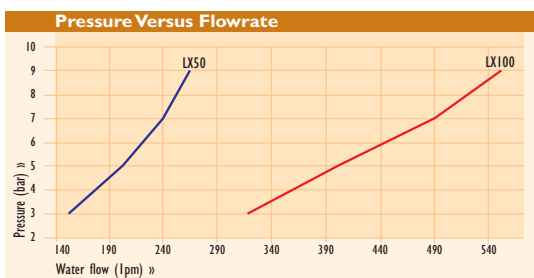
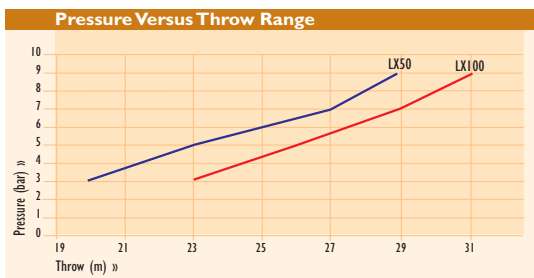
Stainless steel and brass construction ensures optimum protection against corrosion. The nozzle is made of brass to resist corrosion from foam concentrates; the couplings are either bronze or aluminium.

features

- ▶ 200 and 400 lpm flow models
- ▶ Excellent foam quality with superior cooling properties
- ▶ Superior throw performance
- ▶ Range of international couplings available
- ▶ Ball valve as standard
- ▶ Self-inducing version available



Macron low expansion foam branchpipes complete with optional ballvalve



Technical Data Table

	LX50	LX100
Operating pressure	5 bar	5 bar
Nozzle flow	200 lpm	400 lpm
Expansion rate approx.	15:1	15:1
Throw approx.	23m	26m
Quantity of foam/min. approx.	3m ³	6m ³
Coupling thread	2" BSP male	2" BSP male
Length	600mm	600mm
Diameter	70mm	70mm
Weight approx.*	3.2kg	3.2kg

*weight of self-inducing version 4kg



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