



Aluminium  
model



Fibertech  
model

**NEW !**

**AUTOMATIC  
NOZZLE**

# FlowMatic Regular

## Automatic, controlled pressure variable flow nozzle

- **Body in Hard anodized Aluminum**
- **6 positions (5 open + shut off) controlled by a wide flow handle for instantaneous reaction**
- **Adjustment of the full jet to the optimal spray angle in a quarter turn**
- **Stainless steel slide valve for keeping a perfect stream quality**
- **Powerful full cone spray for smothering flames.**
- **Pulsing mode with opening at 2 bar**
- **Unbreakable teeth : No maintenance**
- **Polyurethane Bumper:** resistant to high temperatures, hydrocarbons and aggressive chemicals
- **Strainer to prevent large debris ingress.**
- **EN15182-2 certified**



**Leader Nozzles are  
available in 3  
different sizes:**

**Compact**



**Regular**



**Large**



### \* **FiberTech: THE NEW COMPOSITE MATERIAL FOR NOZZLES**

- Far lighter than brass
- Lighter than aluminium but equal in terms of mechanical strength and durability
- Superior corrosion resistance compared to aluminium alloy and brass:
  - in saline environments
  - in use with foam concentrates
- Equal to aluminium alloy for resistance to chemicals

As part of our policy of constant research to improve our products, we reserve the right to modify our products' characteristics at any time without notice

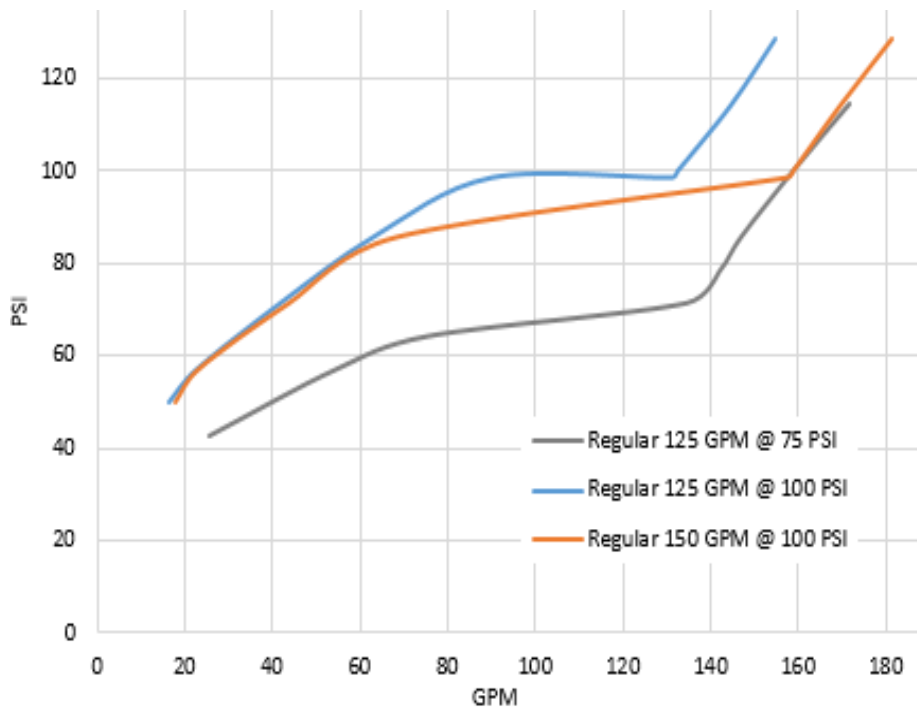
## Characteristics

Model "Regular"	Fibertech Body	Aluminium Body	Weights	Flowrates	Pressures	Inlets	Special features
FLOWMATIC 125G		LAA-004-TI	Aluminium = 4.8bs / 2.2kg Fibertech = 4.4bs / 2kg	0 – 125 GPM	100 PSI	1.5" NPSH F	
	LAC-004-TI	LAA-003-TI			75 PSI		
FLOWMATIC 150G	LAC-006-TI	LAA-005-TI		0 – 150 GPM	100 PSI	1.5" NPSH F	
	LAC-006-RI	LAA-005-RI				1.5" NH F 1.5" NH F	

## Dimensions

For 1" and 1.5" inlet versions: L. 10.2" x l. 5.1" x h. 9.9" / L. 26 x l. 13 x h. 25cm  
 For 2" inlet version: L. 10.6" x l. 5.1" x h. 9.9" / L. 27 x l. 13 x h. 25cm

## Curve: Flow vs Pressure



## Options

All coupling types

Foam adapter

Coloured (red, blue, yellow, green, orange) flow control handle and pistol grip covers (FlowMatic are delivered as standard with blue covers)

## Reduced cost of ownership:

Very light maintenance requirement due to the nozzle design and materials used.



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