

## Mod. LSA

Self induction foam branchpipe for monitors

### Standard characteristics

**Body Size:** 3", 4", 5", 6" - Depending on flow rate

**Flow Rate:** From 1000 to 10000 l/1' calculated at 7 Barg

**Body material:** Stainless steel

**Nozzle material:** Bronze or aluminium

**Horizontal throw:** See diagram on next page

**Suction percentage:** Fixed, on customer's request

**Base flange made in carbon steel:** External diameter

Ø160mm or Ø240mm depending on requested flow rate

**Coating:** Epoxy Primer + Polyurethane red coat RAL3000,  
Total DFT >120 µm

**Weight:** LSA-3: ~11 Kg

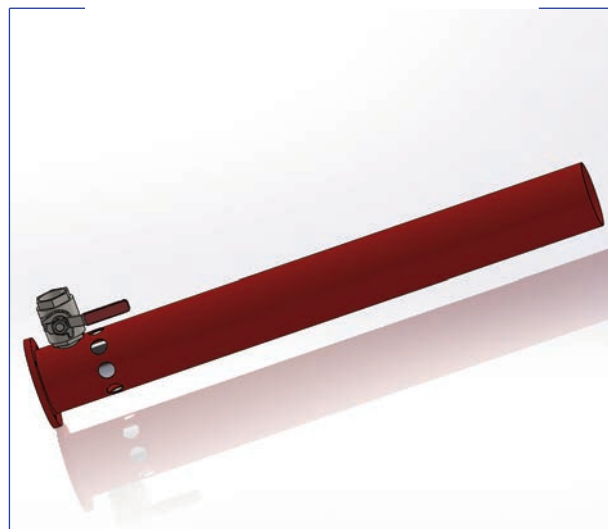
LSA-4: ~16 Kg

LSA-5: ~22 Kg

LSA-6: ~27 Kg

**Reinforced PVC pick-up pipe**

### Approvals



### Notes

In case of inquiry and/or order specify the following datas:

- > Requested flow rate, Working pressure, Foam induction percentage.

### Compatible monitors

- > MB3, MB4, DOC, MKW, MKDB, MKL

### Available on Demand

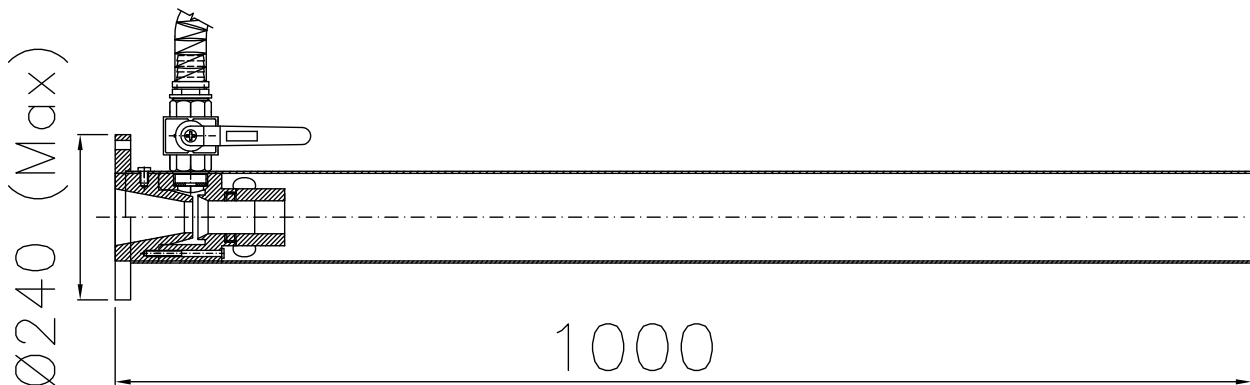
- > Branchpipe body material AISI 316
- > Base flange material stainless steel
- > Nozzle material in stainless steel
- > Flow rates higher than 10000 l/1'
- > Coating: Other Painting Cycles

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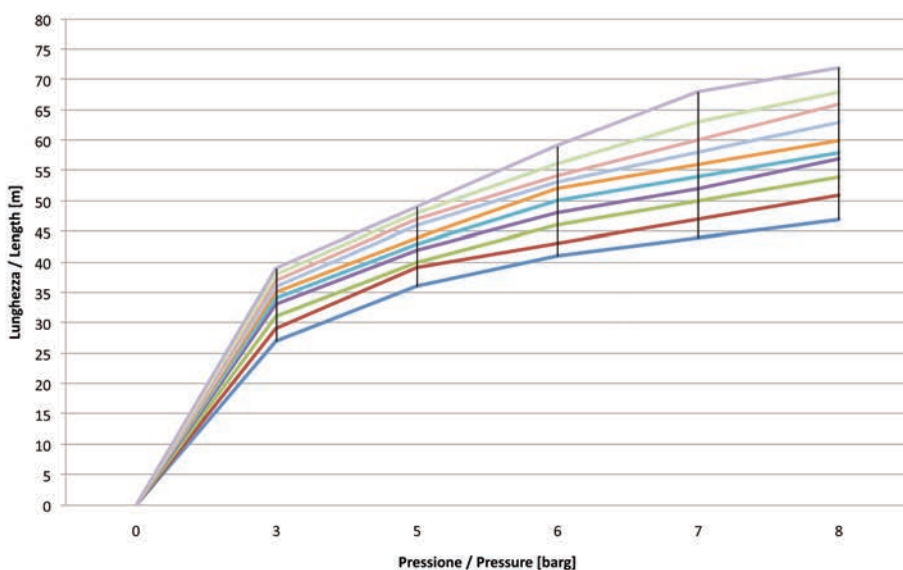
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### Layout & Overall Dimension



### Grafico di gittata - Horizontal throw diagram Canna schiuma - Foam branchpipe LSA

Gittata testata da F.A.S. fino a 80 metri per capacità gruppo di pompaggio, test di gittate oltre 80 metri effettuati on-site dai clienti  
Horizontal throw tested by F.A.S. up to 80 meters due to pump capacity, tests over 80 meters performed on site by customers



LSA 3" 1000 l/min	Fattore K = 371
LSA 3" 2000 l/min	Fattore K = 751
LSA 4" 3000 l/min	Fattore K = 111
LSA 5" 4000 l/min	Fattore K = 15
LSA 5" 5000 l/min	Fattore K = 181
LSA 6" 6000 l/min	Fattore K = 221
LSA 6" 7000 l/min	Fattore K = 261
LSA 6" 8000 l/min	Fattore K = 30
LSA 6" 9000 l/min	Fattore K = 341
LSA 6" 10000 l/min	Fattore K = 37

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