Citymousse II

High precision inductor

For dosing from .25% to 6% and assuring a systematic rinsing

- **High precision inductor at 6 positions**
  (Off + 5 percentages) :
  - 0.25% (models 225 l/m and 450 l/m), 0.5%, 1% for class A and AB foam concentrates.
  - 1%, 3% and 6% for class B foam concentrates.
- With "Auto-flush" mechanism: to flush the metering head and foam pickup tube without disassembly.
- Possibility to disconnect the metering head while the line is charged.
- Made of hard anodised aluminium.
- Stainless steel pickup tube.
- **4 Models :**
  - 225 l/min at 10 bar.
  - 450 l/min at 10 bar.
  - 1000 l/min at 10 bar.
  - 1500 l/min at 10 bar.

LEADER 5 Years GUARANTEE

- High precision inductor at 5 positions
- Flush metering head and foam pickup tube without disassembly
- Inlet swivel coupling.

LEADER®
Tomorrow's technology today

CHARACTERISTICS

Model	Reference	Concentration	Weight (with pick up tube and without coupling)	Inlet - outlet
Citymousse 225	I40.10.101	0,25 - 0,5 - 1 - 3 and 6 %	2.600 kg	2" - 2" BSPM
Citymousse 450	I40.10.102		2.600 kg	2,5" - 2,5" BSPM
Citymousse 1000	I40.10.115	0,5 - 1 - 3 and 6 %	6.000 kg	4" BSP*
Citymousse 1500	I40.10.117		6.000 kg	4" BSP*

* Also available in 2,5" BSP

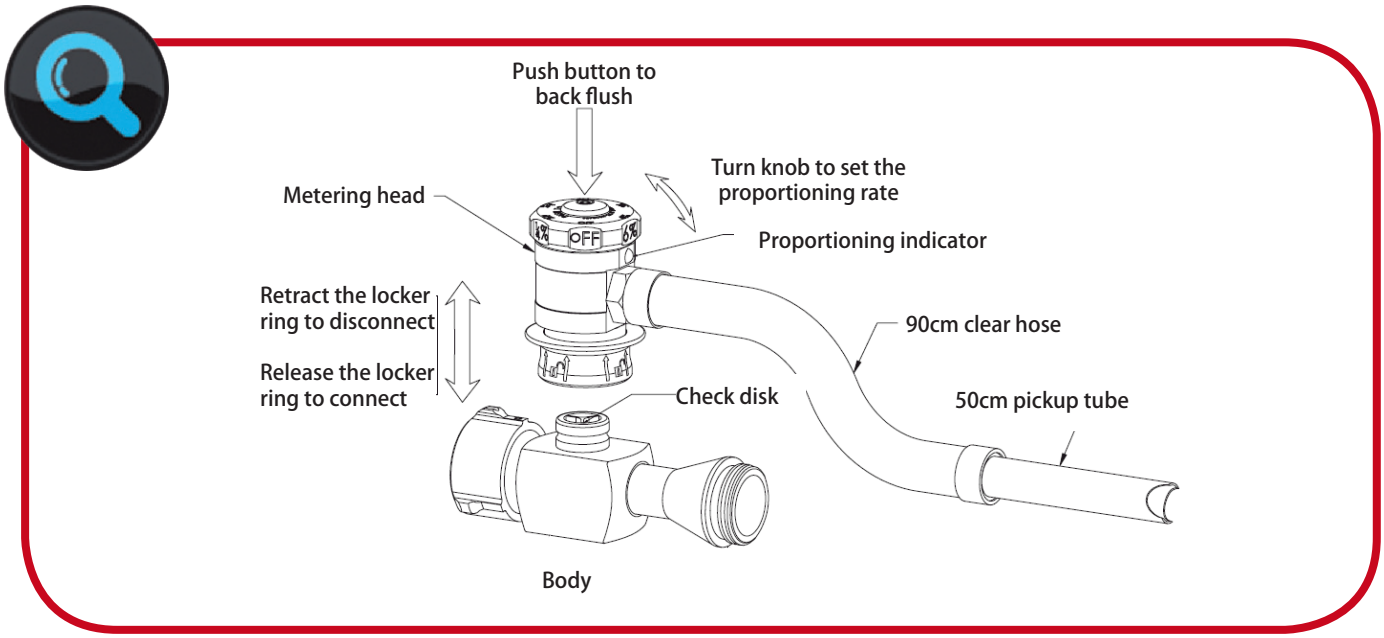
UTILISATION :

1- Choose the concentration level needed.
2 - Connect an appropriate length of pipe.
3 - Connect a nozzle that is adequate with the calibre of the inductor used.
4 - Activate and open the nozzle.
5 - Adjust pump pressure to 10 bar at entry.
6 - Position the ring on the concentration level chosen.

Note : Inductors work with any nozzles whose water flow is equal or higher than the inductor's. However, if a larger water flow nozzle is used, the reach of the nozzle and the proportioning rate of the inductor will be compromised.

RINSING :

1- Lower the pressure of the entry of the inductor to under 5 bar.
2 - Close the nozzle.
3 - Push the red rinsing position (be careful of the jet of the flush position at the end of pickup tube, especially at 6%).
4 - Turn the concentration ring on all positions to rinse all the orifices until the water from the pickup tube is clear.



MAINTENANCE

Low maintenance is needed due to the robust construction and material used. However, systematic cleaning after each utilisation will guarantee the correct working of your equipment.

Tomorrow's technology today

ZF05.057.EN.1
Groupe Leader is constantly seeking to improve the equipment it offers and reserves the right at all times to modify the features of its products without prior notice