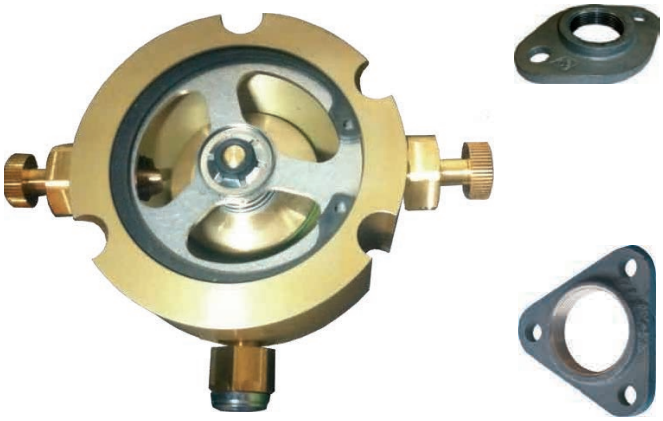
FOOT VALVE FOR MULTIFUNCTION DISPENSER

LAFON TECHNOLOGIES

Vent & Foot valve



PRODUCT

- Self cleaning conical sealing preventing particles presence prejudicial to its correct operation
- Easy installation

The safety foot valve is fitted underneath the dispenser,above the dip tray.

Five functions :

- Non return valve
- Isolation valve
- Possibility to drain the product contained in the device
- Upstream pipe test
- Downstream pipe test

References	Description
13600000	Foot valve filted with 2 gaskets, screws set and 1 Flange
14292580	Foot valve filted with 2 gaskets, 1 triangular flange and screws set
03830409	Triangular flange
03833410	Oval flange
13600090	Gasket alone
13600200	Control kit for dispenser

ADVANTAGES

- Minimum space at foot dispenser with 5 functions
- High flow rate
- For use with oval, round or triangular flanges. Triangular flanges have 3 equidistant tightening points ensuring the best convenience and reliability in terms of tightness.
- Issued from a design used for check valve for more than 30 years

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FOOT VALVE FOR MULTIFUNCTION DISPENSER

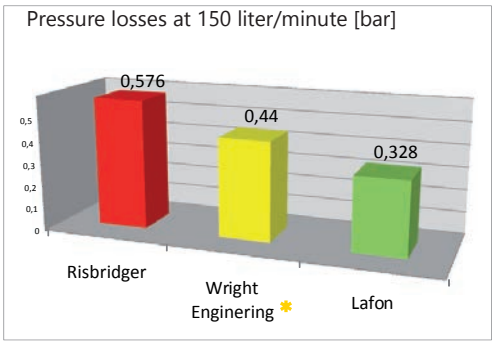
TECHNICAL SPECIFICATIONS

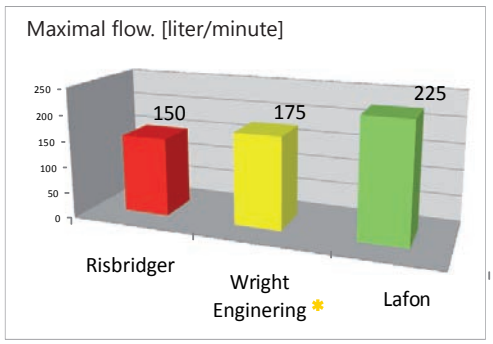
- Foot valve height : 33 mm
- 1" 1/2
- Anodized aluminium
- Viton® gaskets
- Supplied with 2 gaskets and screws
- May be supplied fitted with flanges and screws
- The non return valve avoids product return in tanks
- Function by-pass valve to drain the dispenser pump
- Valve blocked in closed position by 2 wheels to :
  - * Test suction pipe upstream
  - * and /or isolate the group from the indicator
- Measure of depression created by the priming pump

TEST RIG CHARACTERISTICS

- Referent flow up to 250 liters/minute
- Clapet situé en aval d'un groupe de pompage
- Valve located downstream of a pumping unit- Measurements made simply by replacing valve for :
  - *A single hydraulic network
  - *One product
  - *A single product temperature
  - *Same ambient air temperature
  - *Same atmospheric pressure

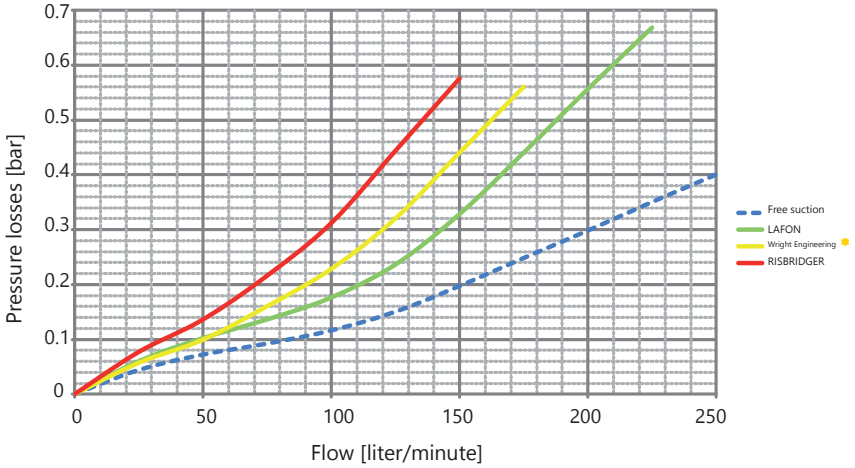
FOOT VALVE COMPARISON





** Wright Engineering : fonction clapet seul (pas de blocage ni de prise de pression possibles)*

PRESSURE LOSSES VERSUS FLOW



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