

HY Series

Electronic Metering Pump

Wall Mount Speed Adjustment



Key Features

- PVDF-C Pump Head
- Multi Power Supply 100÷240 Vac 50/60 Hz with reduced consumption
- 24V model available
- Circuit Voltage Protection
- Manual Priming Valve
- Priming / Degassing Valve
- Flow Rate Adjustment through knob
- Anti -Seepage Sytem
- IP65 Protection
- 2 Year Warranty

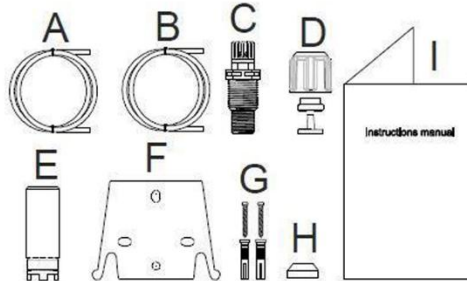
Application

The HY Series dosing pumps are THE reference in terms of price/technical performance. A wall-mount model with two ranges up to 5 l/h @ 8 Bar. A manual rotary knob can adjust the flow rate. Various models are available with the following functions:

- Continuous (HY.BX)
- Dry signal (HY.BL)
- Pulse (HY.BC)
- mA signal with display (HY.MA)
- Timer with display (HY.MT)

Installation Kit (included)

- A. Opaque hose for connecting the pump's outlet to the injection point
- B. Transparent hose for suction and for connecting the bleeding valve up for manual priming
- C. Injection fitting
- D. Hose connection kit
- E. Bottom filter
- F. Wall mounting bracket
- G. Anchors for securing the pump to the wall
- H. Screw protection caps
- I. Instructions Manual



AC.SL



- Floating level probe with bipolar cable (2 mt) with support

AC.VS



- Back-pressure valve up to 10 bar
- PTFE diaphragm

PRIMING AID



- Capacity: 300 ml
- PVC body
- FPM seals
- Connections: 4x6mm – 8x12mm

AC.VIE



- Extractable injection valve PVC 1/2" g.m. IN - 1/2" g.m. OUT



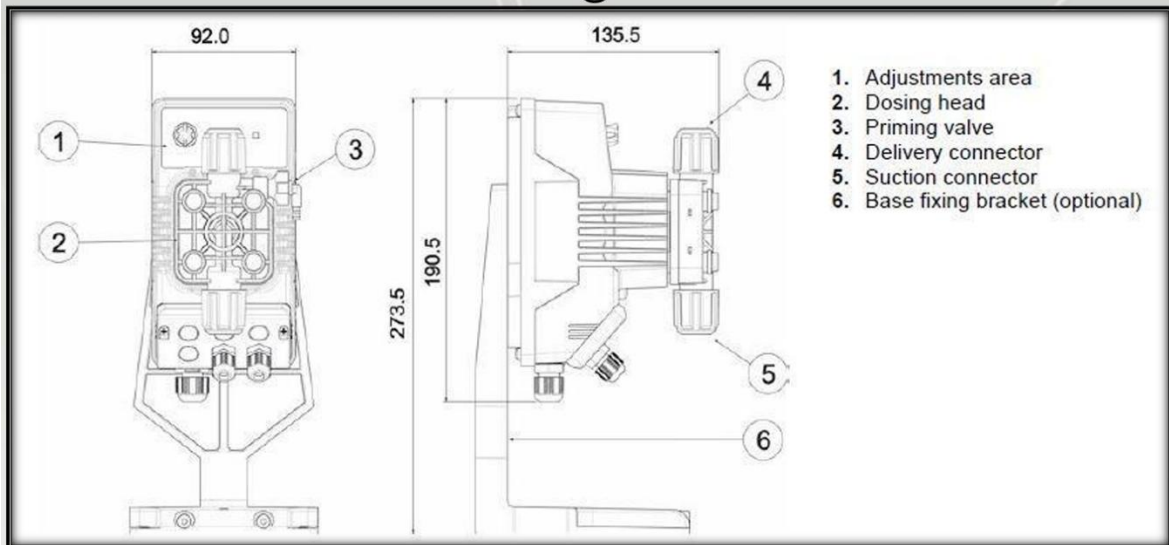
- Extractable injection valve with ball valve PVC 1/2" g.m. IN - 1/2" g.m. OUT

AC.VM PVDF

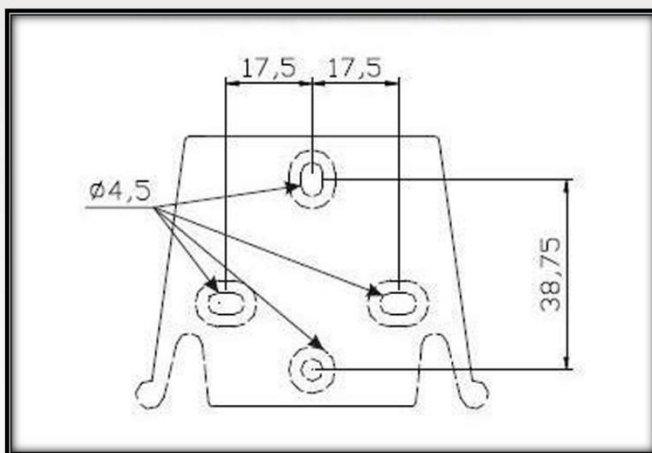


- Multifunction valve, antisiphon, backpressure, safety
- PVDF body, PTFE membrane
- Adjustable Pressure 0-5 bar • Relief Pressure 0-18 bar

Dimensional drawing



Fixing templates



Plumbing

