



PZ Series

Manual adjustment operation



PH Series

LCD display with liquid level detection,
manual & automatic control with the
configuration of pulse signal interface

We offer a wide selection of flow rate and pressure, 2~24Lph, 0.1~ 10 Bar. This kind of electronic dosing pump works powerfully, with dosing accuracy, and stable. It's convenient to operate and adjust the capacity according to the LED display and simplified buttons. Reasonable and flexible internal design makes customization realizable. We can provide solutions for you according to user demand and special working conditions to avoid the embarrassing modification of process design upon the unsuitability of the product.

Advantages and Features

- Stroke length adjustment
- High efficiency delivery
- Excellent compact structure
- Optimized pump head structure
- Ultra-low maintenance cost
- Idling to be allowed
- Simplify operation
- Convenient to manage stocking

Technical Specifications:

Model	PH-B10 - VC -W1	PH-B20 -VC -W1	PH-B30 - VC-W2	PH-C30 - VC -W2	PH-C35-VC-W2	PZ-B20 - VC -W1	PZ-B30 - VH -W2	PZ-C30 - VH-W2
Mode of operation	LCD display with level detection and automatic control with the configuration of pulse signal interface					Manual Adjustment		
Pressure (bar), max	10 Bar	6 Bar	2 Bar	3.5 Bar	2 Bar	6 Bar	2 Bar	3.5 Bar
Flow rate, Liter /hr	2.28 liter/hr	6 liter/hr	12 liter/hr	16.2 liter/hr	24 liter/hr	6 liter/hr	12 liter/hr	16.2 liter/hr
Connection Tube (ID/OD)	4 mm / 9 mm	4 mm / 9 mm	8 mm / 13 mm	8 mm / 13 mm	8 mm / 13 mm	4 mm / 9 mm	8 mm / 13 mm	8 mm / 13 mm
Power Supply	AC 100~240 V							
Material of Construction (MOC)								
Pump Head	PVC							
Ball Valve	CERAMIC							
Valve Set	FKM	FKM	FKM	FKM	FKM	FKM	EPDM	EPDM
Valve Guide	PVC							
Gasket	PTFE							
O Ring	FKM	FKM	FKM	FKM	FKM	FKM	EPDM	EPDM
Diaphragm	PTFE + EPDM (EPDM is not wet end)							

Usage & Application

- Chemical
- General Industry
- Oil & Gas
- Municipal water & waste treatment
- Waste water treatment
- Petrol Chemical
- Power Generation
- Pharmaceutical
- Food & Beverage