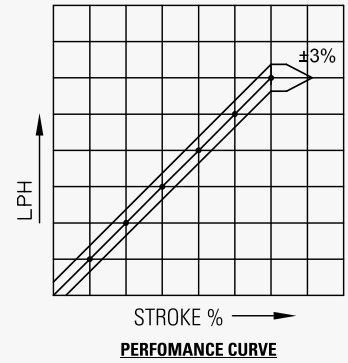


Model: VE-01 Electronic Dosing Pump



Material of Construction

Sr. No.	Parts	Material
01	Housing	GFPP
02	Liquid Head	PP/PTFE/SS304/SS316
03	NRV	PP/PTFE/SS304/SS316
04	NRV Ball	Ceramic/SS304/SS316
05	Diaphragm	Solid PTFE

Flow Reading

Sr. No.	Speed SPM(%)	Pressure (Kg/Cm2)	Flow (Ltr/hr)
01	100	4	6.1
02	90	4	5.4
03	80	4	4.4
04	70	4	4.1
05	60	4	3.6
06	50	4	3
07	40	4	2.4
08	30	4	1.8
09	20	4	1.2
10	10	4	0.55

Technical Details

Sr. No.	Model	VE 01
01	Capacity	6 LPH
02	Pressure	4 Kg/Cm2
03	Type	Solenoid Operated Electronic Dosing Pump
04	Input Power Supply	230V, 50Hz, 1 Phase
05	Input Power Consumption	40 Watt
06	Flow Adjustment	By Manual Adjustable Speed SPM 0-120
07	Negative Suction	1 mtr
08	End Connection	3/8" Hose Holde
09	Environment Temperature	45°C max.
10	Temperature Of Liquid Handled	50°C max
11	Shipping Weight	3.5 Kg

Standard Accessories

Sr. No.	Parts	MOC	Quantity
01	Suction & Discharge Piping	LDPE/PTFE	3 meter
02	Foot Valve Cum Strainer	PP	1
03	Antisiphoning valve	PP	1