POWERPOINT

ELECTRONIC DOSING PUMPS



Salient features:

- Maintenance free
- Easy to operate
- Economical
- World class next generation Dosing Pumps
- Inbuilt Air Relief Valve
- Solid PTFE Diaphragm

- Double NRV Check Valves
- Less noise
- Minimum SPM
- Optionally Digital display of SPM available

Solenoid:

High quality, hot rated solenoid is designed to dissipate heat. Capacities & pressure do not derate even over extended use.

Technical specification:

1.	Power Supply	230v AC, 50Hz
2.	Power consumption at max. speed	30 Watt
<u>2</u> .	Fuse	0.5 mA/ 230v Ac
4.	Pump stroke per minute {adjustable}	380 Max
5 .	Negative Suction	1 Mtr
_		40'C Max
6. 7	Environment temperature	
/.	Capacity Max	14 Lph(at open to atmosphere)
8.	Pressure Minimum	1 Kg/cm2
9.	Flow rate 6lph at 4 bar	

It is a positive displacement diaphragm metering pump operating at 230V, 50 Hz supply. It is base mountable. Solenoid pushes the diaphragm which in turn pushes the liquid into the system. Solenoid is actuated by a solid state electronic circuit.

It has controls for the desire accuracy of the dosing.

Diaphragm:

Superior diaphragm is designed to ensure to long life even under the most demanding applications. We are using imported quality solid PTFE diaphragm.

Electronic Circuit:

State of the art electronic circuit (protectively coated with epoxy) is virtually unaffected by temperature, magnetic fields & other electric disturbances.

MOC:

PP,PVDF,PTFE & SS316, Alloy20

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