



MINIMAX PUMPS PVT. LTD.

AN ISO 9001 : 2008 COMPANY



SALIENT FEATURES

- **FLOW - TECH** Metering / Dosing Pumps provide reliable flexible chemical addition, for a wide variety of applications.
- **LIQUID HEAD & HOUSING** : Glass reinforced Plastic PP Housing is resistant to corrosive chemical agents. Head & valves etc. All are made of Chemical resistant material for longer & reliable operation.
- **SOLENOID** : High quality, hot rated solenoid is designed to dissipate heat. Capacities & pressure do not derate even over extended use.
- **DIAPHRAGM** : Superior diaphragm is designed to ensure long life even under the most demanding applications. Teflon faced, metal reinforced diaphragm ensures leak free operation.
- **ELECTRONIC CIRCUIT** : Constant pump with stroke speed (frequency) and stroke length adjustments Microprocessor Controlled Pulsar Circuitry for high accuracy.
- **DUAL CONTROL** : Stroke Control : 0 - 100 %, Pulse control : 0 - 10 %

APPLICATION :

- R.O. WATER TREATMENT PLANT & WASTE WATER TREATMENT PLANT
- FOOD PROCESSING INDUSTRIES
- POWER GENERATION & BOILER WATER SUPPLY
- AGRICULTURE & FARMING
- INDUSTRIAL EFFLUENT INTREATMENT PLANTS
- PULP & PAPER INDUSTRIES
- OIL & GAS INDUSTRIES
- DETERGENT MANUFACTURING
- CHEMICAL & PETRO - CHEMICAL PROCESS
- PHARMACEUTICALS
- SURFACE TREATMENT, METALLURGY



DESCRIPTION

Electrical	230 v A.C. (+ OR - 20%) 50 HZ
Suction Tubing	4 / 6 mm
Discharge Tubing	1 / 6 mm
Dosing Flow Rate	0 - 20 LPH MAX
Dosing Pressure	8 Kg/ cm ²
Strokes / Minutes	Max 135 Min : 50
Fuse	1 Amp
Stroke Controller	0 - 100%
Pulse Controller	0 - 10%

Material of Construction :

Pump Head	Polypropylene (P.P.)
Diaphragm	Pellon Faced EPDM (PTFE)
Connectors	Polypropylene (P.P.)
NRV Ball	Ceramic
Suction Tubings	PU / LDPE

Scope of Supply : Dosing pump, Tubing , Foot, Valve, Injection / Back pressure assembly



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