

PNEUMATIC PISTON TYPE BARREL PUMP

Silent Features:

- Operates with Pneumatic Pressure
- Operation is compatible with all types of Liquid Viscous
- Pump head discharge is of 25 feet. The volume of liquid to be delivered can be variable using simple Adjustment of Air flow.
- Ball Valve Controlling
- Flexibility of operation
- Easy to dismantle & Clean as per GMP Requirement

Technical Specification:

TYPE	Pneumatic Piston
MOC	SS316
AIR INLET	¼ inch
Discharge Pressure - Kg/sq. cm	5.0
SHUT OFF HEAD - Meter	50
MAX FLOW	40 Lit/Min.
LENGTH/DIA-mm	1000/42
POWER	Air Pressure
DUTY CYCLE	Continuous
WEIGHT Kg	5/9

Material of Construction:

The Transmission System is making from special Grade of Brass, Aluminum and the part which comes in contact with liquid are SS 316 / PTFE. Optional

Applications:

Chemical Industries; Solvent, ACETONE, IPA, MDC, H.S. Diesel, Chemical, Alcohol, Ethyl Acetate, Methanol, Ethylene chloride, PHARMA & Food Industries, Ointment, Cream, Herbal pest, Sorbitol, Glycerin, Liquid Paraffin heavy, Liquid Syrup, Soap Shampoo. Solution Raisin. PAINT, Wax. Hydrazine-hydrate & morph line Etc.

