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PNEUMATIC OPERATED RECIPROCATING TYPE

BARREL PUMPS (DRUM PUMP)



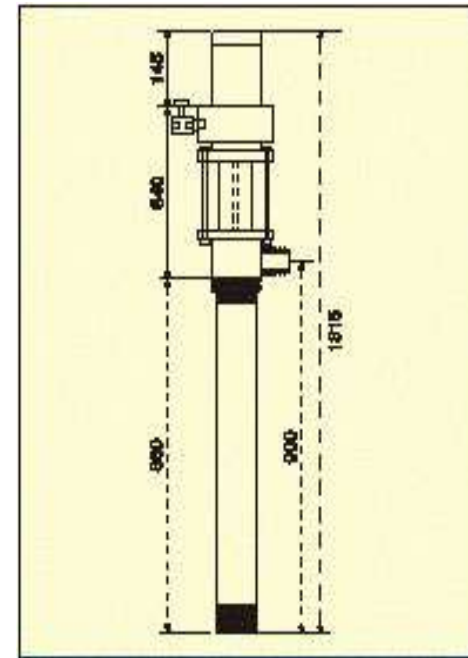
“MALHAR” Barrel pumps works in reciprocating action.

Barrel pump is useful for safe and efficient handling of highly corrosive chemicals, solvents, acids, petroleum products diesel oil, and fuel oils, plating solution, toxic chemicals etc.

It Eliminates danger of spillage explosion hazards.

Construction of MALHAR Pump is such that operating compressed air never gets in contact with pumped liquid.

The pump can be directly inserted in to the barrel threading provide on the pump adopter. It sucks the liquid from the bottom and hence less chances of leftover material. It does not have any type of motor and hence virtually zero maintenance.



And fits on the bung hole by means of

FEATURES:-

- MALHAR pump is operates on compressed air of 4 to 6 Kg/Cm².
- Adjustable flow rate.
- Self-priming
- Easy to lubricate.
- Easy to maintain
- Light weight.

Technical Data

Capacity	40 Lpm.
Head	15 Mtrs.
Operating Pressure	3 to 6 kg/cm ²
Material of construction	S.S.304 / 316
Discharge	1 Inch
Temperature	120° C

STAINLESS-STEEL PNEUMATIC OPERATED FORCE TYPE BARREL PUMPS

Stainless Steel Pneumatic Transfer Pump for Food Syrups, Ketchup, Flammable Media, Chemicals, Paint, Liquid Media with Fillers, Fuel



Flow rate - 70 liter per minute
 MOC - SS304
 Inlet diameter - 40 mm
 Outlet diameter - 25 mm
 Air Hose diameter - 8 mm
 Safety Valve Pressure - 0.03 Mpa
 Air Pressure ≥ 0.1 MPa
 Length of the Pump - 1.12 meter
 Length of the Tube - 1 meter
 Head - 4 meter
 Weight - 6 kg
 Filter Gauge supplied as free accessories

Capable of pumping and discharging water, oil and bottom sludge. And also any explosive material can be sucked when the pump is properly grounded.

CODE		591651
Type		QTQ
Application		Suction & Discharge Suction
Sucking Performance	Pressure of Compressed Air	4 kgf/cm ²
	Vacuum Degree	4,800mm/H ₂ O
	Recovery Time For 100 ltr Clean Water	60 sec
Discharging Performance	Discharge Pressure	0.7 kgf/cm ²
	Recovery Time For 100 ltr Clean Water	80 sec
Hose		φ32mm *3M
Suction & Discharge Suction		300 mm