

**SS/PP/ALU/ VERTICAL CENTRIFUGAL MOTORISED BARREL PUMP**

**MODEL MBSS-1**

- Outer Pipe Dia meter : Ø40 mm
- Outlet Size : 20 mm (3/4")
- Power : 0.88 kw
- Speed : 10000 RPM,
- Voltage : 220v , 50 Hz
- MOC : Aluminium / PP / SS-316 / PTFE
- Shaft : MS / Alloy-20 / SS

<b>HEAD IN MTRS</b>	0	5	10	15	20	23
<b>CAPACITY IN LPM</b>	43	31	26	16	3	SHUT OFF
<b>AMPERE</b>	2.8	2.8	2.5	2.5	2.2	2.0

**Flame proof version Available on request.**



**GEAR/SCREW TYPE BARREL PUMP**

**APPLICATIONS**

To Transfer Highly Viscous Materials such as Petroleum Jelly, Adhesives, Creams, Pastes from Barrels & Liquid Glucose.

MOC	SS
MAX FLOW	UP TO 100 LTR/MIN
HEAD - M	60
LENGTH/DIA-MM	1000/42-52
ROTOR	SS
STATOR	VITON/HIGH NITRILE/EPDM/NEOPRENE
POWER	440V, 1/1.5/3HP (1 PH ON REQUEST)
DUTY CYCLE	CONTINUOUS



**CI/SS DIAPHRAGM TYPE BARREL PUMP**

- Made from Cast Iron / ss as per customer's requirement.
- Work in any position Vertical / Horizontal Upside down
- Very Easy Installation
- Made from 4 parts only
- Liquid of any viscosity can be used
- Diaphragm is of PTFE Material
- Capacity : Per Rotation 150 ml



<b>PUMP MODEL</b>	<b>HDB CI-1</b>	<b>HDB SS-1</b>
<b>CAPACITY</b>	16 LPM	16 LPM
<b>INLET X OUTLET SIZES</b>	1" X 1"	1" X 1"
<b>MATERIAL OF CONSTRUCTION</b>	CAST IRON CONSTRUCTION	SS CONSTRUCTION

