CREATIVE ENGINEERS



www.malharpumps.com

MBPP-1 BARREL PUMP

Heavy duty industrial grade pumps designed for LIGHT ACIDS & INDUSTRIAL CHEMICALS (WHICH ARE SUITABLE FOR PP)

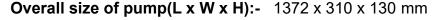
Rain & weather proof for tough outdoor use

Compact & light weight construction

Silenced motor makes almost no noise

Polypropylene filter built into the suction tube inlet prevents contaminants from getting in & causing damage

Duty cycle: - 8 minutes on / 3 minutes off



Packing size(L x W x H):- 1480 x 280 x 240 mm

Pump weight:- 07.1 kg

Pump weight with packing:- 10.4 kg

Specification:

Motor type :- AC Motor AC power cable length :- AC meter 1.8 meter

Max. Viscosity of media :-100 centipoiseTemperature :-5°C to 40°C

Wetted components

Polypropylene

Recommended use

Diesel, Bio diesel, DEF, Adblue, light acids, Water based media, Antifreeze, Detergents, Light oils with viscosity upto 100 centipoise

Not to use with

Gasoline, extreme Corrosive chemicals, Lacqure thinner, any material that is not compatible with the pump construction



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Description:-

x Inlet pipe diameter:- Ø43 mm

x **Outlet size :-** 1" BSP Threaded connection

x Power:- 1hp

x **Speed**:- 18000 rpm

x **Voltage :-** 220 volt, 50 hz

x **Phase**:- Single

Performance table :-

Head	1	5	10	15	18
Flow in Ipm	69.12	29.19	38.75	14.77	0
Ampere	2.1	2	3	2.9	2.8