

# PRESSURE BOOSTER PUMP



TECHNICAL SPECIFICATION	
HEAD RANGE	UP TO 45 Meters
DISCHARGE RANGE	UP to 70 l/m
POWER RATING	0.3 kW to 1.1 kW (0.5 HP to 1.5HP)
VOLTAGE RATING	200 to 220 Volts (Single Phase)
INSULATION	B-Class
MOTOR SPEED	2800 rpm

## Features

- Automatic ON and OFF
- Pump fitted with thermal overload protector
- Noiseless Operation
- Pressure setting can be changed as per requirement

MATERIAL OF CONSTRUCTION	
IMPELLER	Casting Iron
CASING	Casting Iron
MOTOR BODY	Stainless steel
SHAFT	Stainless steel

Model	HP/kw	Pipe Size (mm)	No. Of Bathrooms recommend	Total Head in Meters and Discharge l/m									
				Mtr 6	15	23	25	27	35	39	47	53	57
MPB 50	0.5/0.37	25X25	3	Ft 20	50	75	80	90	115	130	150	180	185
MPB 100	1.0/0.75	25X25	4	70	42	25	20	15					
MPB 150	1.5/1.1	25X25	5	135	120	100	90	80	20	10			
							130	120	110	100	60	20	10

## Applications



Apartment Use



Villa



Hotels



Row Houses



Constant pressure applications