

# BOOSTER PUMP



## Features

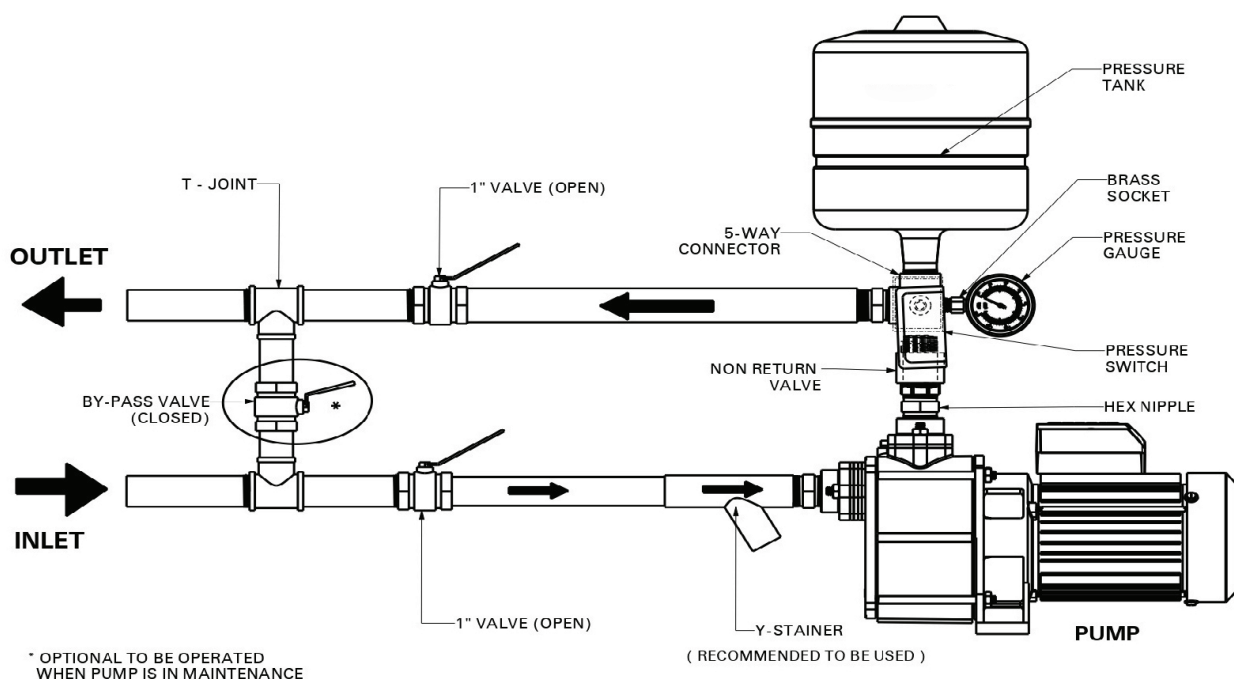
- Automatic ON and OFF (Based on demand of the system when taps are opened and closed.)
- Pump fitted with thermal overload protector (TOP)
- Noiseless Operation
- Low Power consumption
- Easy for maintenance
- Class of insulation F
- Pressure setting can be changed as per requirement

## Applications

- Domestic pressure boosting applications.
- Pressure boosting applications in bungalows, apartments, hotels etc.
- Lawn sprinklers, fountains and small farm irrigation



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**PUMP INSTALLATION PIPE LINE DIAGRAM**

## PUMP SELECTION TABLE

S. No.	Model	Power	Pipe Size	Recommended Pressure Setting	Tank Size	No. of Bathrooms recommended	Performance							
-	-	HP/kW	mm	Bar	Ltr	No.	Head in Meters	6	12	18	24	30	33	36
1	RGPB - 502	0.5/0.37	25x25	1.5-2.5	2	1	Discharge in LPU $\pm$ 10%	2000	1600	1200	700			
2	RGSWPB - 518	0.5/0.37	25x25	1.8-2.8	18	3		3000	2700	2400	1800	600		
3	RGSWPB - 1018	1.0/0.75	25x25	1.8-2.9	18	4			3300	2900	2400	1700	600	
4	RGSWPB - 1024	1.0/0.75	25x25	2.0-3.2	24	4			3600	3200	2700	2000	1200	600