

## PRESSURE BOOSTER SYSTEM

### FEATURES

- Stainless steel Diffusers and impellers stainless steel shaft
- Ceramic and graphite mechanical seal
- Precisely Designed winding
- Thermal-cut out relay
- insulation class F
- protection IP 44
- Improved vertical tank with pressure switch



### TECHNICAL DATA

- Flow Q max 160 lpm
- Head H max 60mtr
- Liquid temp up to 60 deg C
- Suction Lift up to 7 mtr

### PERFORMANCE TABLE

MODEL	POWER		PIPE SIZE	M3/H L/MIN	HEAD IN METER									
	KW	HP			0	1.2	2.4	3.6	4.8	6	7.2	8.4	9.6	
HMP-50	0.37	0.5	1"X1"	HEAD IN METER	0	20	40	60	80	100	120	140	160	
HMP-80	0.60	0.80	1"X1"		28	20	14	8						
HMP-100	0.75	1.00	1"X1"		30	24	21	17	6					
HMP-150	1.10	1.50	1"X1"		40	34	30	26	16	6				
HMP-200	1.50	2.00	1"X1"		50	40	37	33	29	24	10			
					60	50	48	43	37	30	24	15	6	

