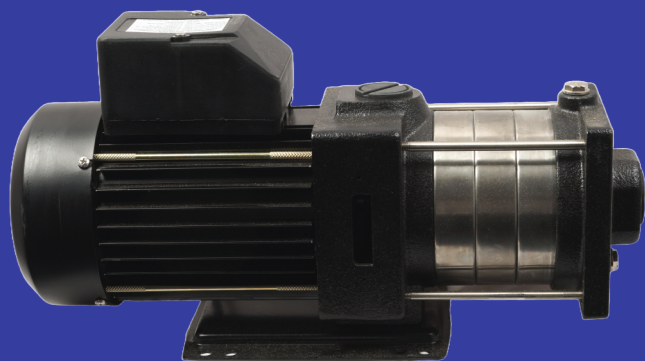


Specialized manufacturing of Two Pumps & Three Pumps Pressure Boosting System available against Customized Orders.

PRESSURE BOOSTING SERIES



MATERIAL OF CONSTRUCTION (HORIZONTAL MULTISTAGE PUMPS)

Impeller / Diffuser	SS 304
Pump & Motor Shaft	SS 410
Mechanical Seal	Carbon Ceramic
Motor Body	Aluminum Extruded
Winding Wire	EC Grade Copper
Rotor	Aluminium Die Cast
Bearings	SKF



SMART BOOSTER



SMART BOOSTER 50/100



SELFPRIMING PUMP WITH SM01



SELFPRIMING PUMP WITH SM02

MODEL	HP	PIPE SIZE (mm)	TANK CAPACITY (LTR)	Discharge in LPM	TOTAL HEAD IN METERS						
					5	10	15	20	25	30	35
SMART BOOSTER 50	0.5	25X25	2		30	25	21	17	6	-	-
SMART BOOSTER 100	1	25X25	2		40	35	30	26	16	6	-

HORIZONTAL MULTISTAGE PUMPS WITH PRESSURE CONTROLLER



BARE MOTOR



HMS WITH SM01



HMS WITH SM02

MODEL	HP	STAGE	PIPE SIZE (mm)	No. of Bathrooms Recommended	M3/H	0	1.2	2.4	3.6	4.8	6.0	7.2	8.4	9.6
					LPM	0	20	40	60	80	100	120	140	160
HMS 80/3	0.8	3	25X25	1	Head in Meters	30	25	21	17	6	-	-	-	-
HMS 100/4	1	4	25X25	2-3		40	35	30	26	16	6	-	-	-
HMS 150/5	1.5	5	25X25	4-5		50	41	37	33	29	24	18	6	-
HMS 200/6	2	6	32X25	5-6		60	52	47	43	37	30	24	14	6
HMS 200/7	2	7	32X25	6-7		70	62	57	53	47	40	34	24	16

MULTISTAGE PUMPS WITH PRESSURE TANK



HMS WITH PRESSURE TANK



PRESSURE BOOSTER (VERTICAL)



TWIN BOOSTER (HORIZONTAL)

MODEL	HP	STAGE	TANK CAPACITY	PIPE SIZE (mm)	No. of Bathrooms Recommended	M3/H	0	1.2	2.4	3.6	4.8	6.0	7.2	8.4	9.6
						LPM	0	20	40	60	80	100	120	140	160
SPBS 80/3	0.8	3	24	25X25	1	Head in Meters	30	25	21	17	6	-	-	-	-
SPBS 100/4	1	4	24	25X25	2-3		40	35	30	26	16	6	-	-	-
SPBS 150/5	1.5	5	24	25X25	4-5		50	41	37	33	29	24	18	6	-
SPBS 200/6	2	6	24	32X25	5-6		60	52	47	43	37	30	24	14	6
SPBS 200/7	2	7	24	32X25	6-7		70	62	57	53	47	40	34	24	16