

Single Pump Booster System



● Pump MOC

- CHLF(T) Series : Stainless Steel 304 with inlet & outlet in Cast Iron
- CHL Series : Complete Stainless Steel 304 / Stainless Steel 316

● Applications

Independent Bungalows, Raw Houses, Small Apartment, Buildings pressure-boosting and Shower Panels.

● System Highlights

- Zero noise (below 70db) level
- Built-in thermal overload protection
- Easy installation
- Wide Choice for selection

● Domestic Boosters

Horizontal Multistage Pump, connected with pressure tank & Pressure switch supplies water in constant pressure range. System uses electrical energy only when required, avoids wastage, Also maintains the required pressure for shower panels & taps. It protects the pump and increases its life. Available tank range - 24 ltr. to 100 ltr.

● Performance Scope

Model	kW	HP		Flow Rate (M³/Hr)							Suction Pipe Size	Delivery Pipe Size
				0.5	1.0	1.5	2.0	2.5	3.0	3.5		
CHL/CHLF(T) 2-20	0.37	0.5	Head (Mtrs)	19	18	16	14	13	11	9	1"	1"
CHL/CHLF(T) 2-30	0.37	0.5		28	27	24	21	20	17	14	1"	1"
CHL/CHLF(T) 2-40	0.55	0.75		36	34	32	28	26	23	17	1"	1"
CHL/CHLF(T) 2-50	0.55	0.75		45.5	43	40	35	33	28	22	1"	1"
CHL/CHLF(T) 2-60	0.75	1		53.5	50	48	42	38	33	33	1"	1"

Model	kW	HP		Flow Rate (M³/Hr)							Suction Pipe Size	Delivery Pipe Size
				1.0	2.0	3.0	4.0	5.0	6.0	7.0		
CHL/CHLF(T) 4-20	0.37	0.5	Head (Mtrs)	19	18	17	15	12.5	10	8	1.1/4"	1"
CHL/CHLF(T) 4-30	0.55	0.75		28	27	26	23.5	20.5	17	13	1.1/4"	1"
CHL/CHLF(T) 4-40	0.75	1		37.5	36	34	31	27	23	19	1.1/4"	1"
CHLF(T) 4-50	1.1	1.5		47	45	42.5	39	34	29	23	1.1/4"	1"
CHLF(T) 4-60	1.1	1.5		56	54	51	47	41.5	35.5	28	1.1/4"	1"

Model	kW	HP		Flow Rate (M³/Hr)							Suction Pipe Size	Delivery Pipe Size
				5.0	6.0	7.0	8.0	9.0	10.0	11.0		
CHL/CHLF(T) 8-10	0.75	1	Head (Mtrs)	10	9.5	9.3	9	8	7.5	7	1.1/2"	1.1/4"
CHL/CHLF(T) 8-20	0.75	1		20	19.5	19	18	17	15.5	14	1.1/2"	1.1/4"
CHL/CHLF(T) 8-30	1.1	1.5		29.5	29	28	27	25	23	21	1.1/2"	1.1/4"
CHL/CHLF(T) 8-40	1.5	2		39	38	37	35	33	30.5	27.5	1.1/2"	1.1/4"
CHL/CHLF(T) 8-50	2.2	3		51	49.5	47.5	45	42.5	39.5	36	1.1/2"	1.1/4"



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