

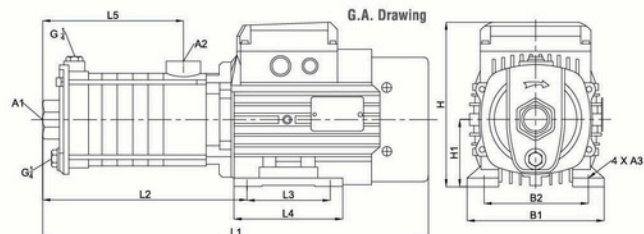
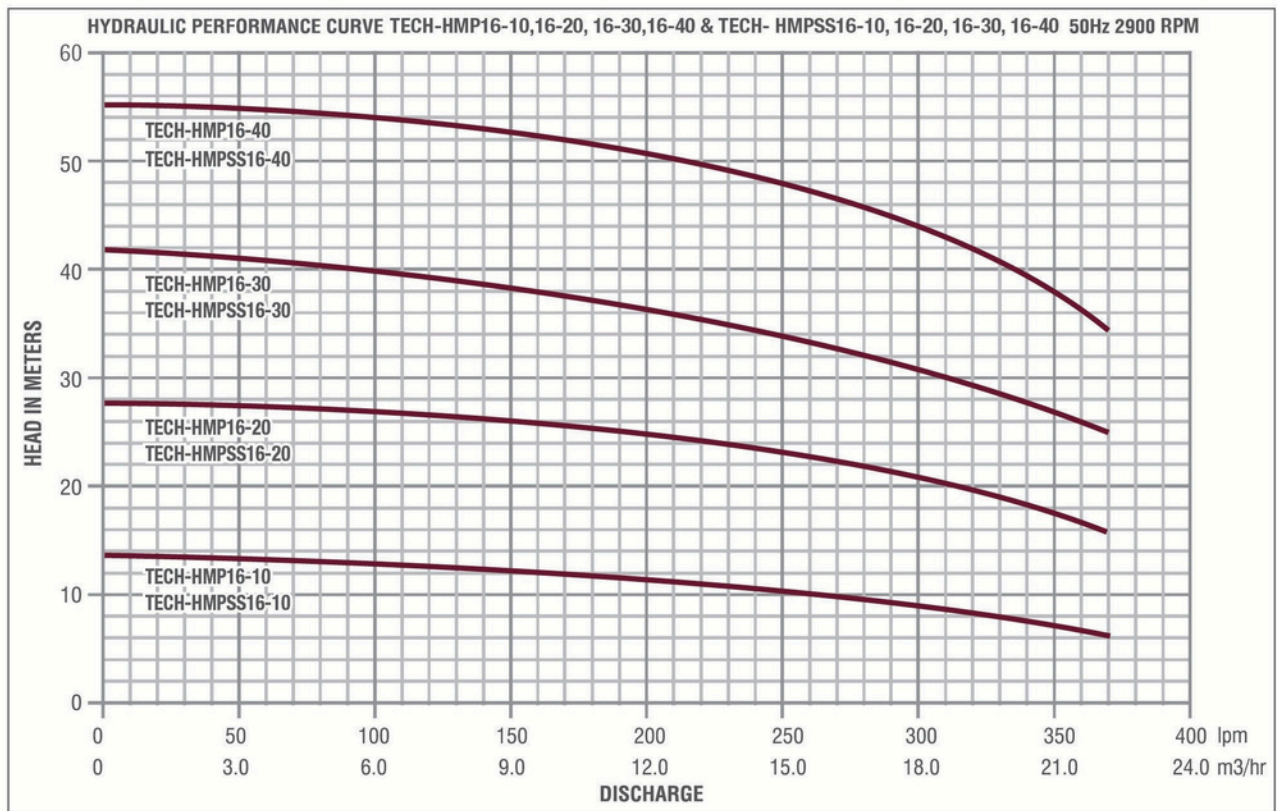
Horizontal Multistage Stainless Steel Pump

Pump Dimension Chart

MODEL (CAST IRON)	MODEL (STAINLESS STEEL)	L1	L2	L3	L4	L5	B1	B2	H	H1	A1	A2	A3
TECH-HMP16-10	TECH-HMPSS16-10	451.0	233.5	100.0	130.0	139.5	165.0	125.0	204.5	80.0	G2"	G2"	ø10
TECH-HMP16-20	TECH-HMPSS16-20	510.0	222.0	125.0	150.0	139.5	180.0	140.0	217.5	90.0	G2"	G2"	ø10
TECH-HMP16-30	TECH-HMPSS16-30	560.0	272.0	125.0	150.0	189.5	180.0	140.0	247.5	90.0	G2"	G2"	ø10
TECH-HMP16-40	TECH-HMPSS16-40	616.0	336.5	140.0	180.0	230.0	205.0	160.0	224.5	100.0	G2"	G2"	ø12

Pump Performance Chart

MODEL (CAST IRON)	MODEL (STAINLESS STEEL)	Power		Q	US GPM	0	39.6	52.8	66.0	79.3	92.5	98
		KW	HP		M ³ /H	0	9.0	12.0	15.0	18.0	21.0	22
					LPM	0	150	200	250	300	350	370
TECH-HMP16-10	TECH-HMPSS16-10	1.1	1.5	H (m)	14	13	12	11	10	09	07	
TECH-HMP16-20	TECH-HMPSS16-20	2.2	3.0		28	26	24	22	20	19	16	
TECH-HMP16-30	TECH-HMPSS16-30	3.0	4.0		42	40	38	35	32	29	25	
TECH-HMP16-40	TECH-HMPSS16-40	4.0	5.5		55	53	50	47	43	39	34	



Pump Selection Chart

MODEL (CAST IRON)	MODEL (STAINLESS STEEL)	Power		PHASE	INLET/ OUTLET	Max. Flow (LPM)	Max. Head (m)	Max. Suction (m)	GW (Kg)
		KW	HP						
TECH-HMP20-10	TECH-HMPSS20-10	1.1	1.5	1 phase	2" x 2"	467	13	8	22.7
TECH-HMP20-20	TECH-HMPSS20-20	2.2	3.0				28		30.3
TECH-HMP20-30	TECH-HMPSS20-30	4.0	5.5	3 phase			42		38.9
TECH-HMP20-40	TECH-HMPSS20-40						56		39.4