



Approx Performance Chart at 2800 RPM, 220 & 415 Volts,
50 Hz Supply, S.S. Motor Body & Pump Noryl Bowl Set
(Suitable For 100mm Bore Dia) Submersible Pump Sets.



Maxl. Head Per Stage - 20 Feet

AP4-0				Price ₹ (Without Panel)				Discharge In L.P.M.							
Model No.	H.P.	STG.	Outlet	Only Pump	Pump Set Single Phase	Pump Set Three Phase		40	34	30	25	21	16	12	0
AP4-00512	0.5	12	1"	2860/-	11140/-	-	Total Head in Meters	24	36	42	48	54	60	66	73
AP4-007518	0.75	18	1"	3510/-	12710/-	-		36	54	63	72	81	90	99	110
AP4-0121	1.0	21	1"	4170/-	14640/-	14640/-		42	63	74	84	95	105	116	128
AP4-01528	1.5	28	1"	4960/-	16860/-	16860/-		56	84	98	112	126	140	154	171
AP4-0235	2.0	35	1.25"	6500/-	20340/-	20340/-		70	105	123	140	158	175	193	214
AP4-0340	3.0	40	1.25"	7370/-	23000/-	23000/-		80	120	140	160	180	200	220	244
AP4-0445	4.0	45	1.25"	7900/-	24710/-	24710/-		90	135	158	180	203	225	248	275
AP4-0550	5.0	50	1.25"	8440/-	26420/-	26420/-		100	150	175	200	225	250	275	305
AP4-0655	6.0	55	1.25"	9460/-	-	30190/-		110	165	193	220	248	275	303	336
AP4-07560	7.5	60	1.25"	10000/-	-	33430/-		120	180	210	240	270	300	330	366

Maxl. Head Per Stage - 20 Feet

AP4-1				Price ₹ (Without Panel)			Total Head in Meters	Discharge In L.P.M.							
Model No.	H.P.	STG.	Outlet	Only Pump	Pump Set Single Phase	Pump Set Three Phase		55	45	40	33	25	18	12	0
AP4-10510	0.5	10	1"	2650/-	10930/-	-		20	30	35	40	45	50	55	61
AP4-107512	0.75	12	1"	2860/-	12060/-	-		24	36	42	48	54	60	66	73
AP4-107515	0.75	15	1"	3180/-	12380/-	-		30	45	53	60	68	75	83	92
AP4-1118	1.0	18	1"	3510/-	13980/-	13980/-		36	54	63	72	81	90	99	110
AP4-11525	1.5	25	1"	4580/-	16480/-	16480/-		50	75	88	100	113	125	138	153
AP4-1230	2.0	30	1.25"	5970/-	19810/-	19810/-		60	90	105	120	135	150	165	183
AP4-1335	3.0	35	1.25"	6500/-	22130/-	22130/-		70	105	123	140	158	175	193	214
AP4-1440	4.0	40	1.25"	7370/-	24180/-	24180/-		80	120	140	160	180	200	220	244
AP4-1545	5.0	45	1.25"	7900/-	25880/-	25880/-		90	135	158	180	203	225	248	275
AP4-1650	6.0	50	1.25"	8440/-	-	29170/-		100	150	175	200	225	250	275	305
AP4-17555	7.5	55	1.25"	9460/-	-	32890/-	110	165	193	220	248	275	303	336	





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Maxl. Head Per Stage - 20 Feet

AP4-2				Price ₹ (Without Panel)			Total Head in Meters	Discharge In L.P.M.							
Model No.	H.P.	STG.	Outlet	Only Pump	Pump Set Single Phase	Pump Set Three Phase		65	55	50	45	40	33	25	0
AP4-2057	0.5	7	1"	2320/-	10600/-	-		14	21	25	28	32	35	39	43
AP4-207510	0.75	10	1"	2650/-	11850/-	-		20	30	35	40	45	50	55	61
AP4-2112	1.0	12	1"	2860/-	13330/-	13330/-		24	36	42	48	54	60	66	73
AP4-2115	1.0	15	1"	3180/-	13650/-	13650/-		30	45	53	60	68	75	83	92
AP4-21520	1.5	20	1"	4050/-	15950/-	15950/-		40	60	70	80	90	100	110	122
AP4-2225	2.0	25	1"	4620/-	18460/-	18460/-		50	75	88	100	113	125	138	153
AP4-2330	3.0	30	1.25"	5970/-	21600/-	21600/-		60	90	105	120	135	150	165	183
AP4-2435	4.0	35	1.25"	6500/-	23310/-	23310/-		70	105	123	140	158	175	193	214
AP4-2540	5.0	40	1.25"	7370/-	25350/-	25350/-		80	120	140	160	180	200	220	244
AP4-2645	6.0	45	1.25"	7900/-	-	28630/-		90	135	158	180	203	225	248	275
AP4-27550	7.5	50	1.25"	8440/-	-	31870/-	100	150	175	200	225	250	275	305	

Maxl. Head Per Stage - 20 Feet

AP4-4				Price ₹ (Without Panel)			Total Head in Meters	Discharge In L.P.M.							
Model No.	H.P.	STG.	Outlet	Only Pump	Pump Set Single Phase	Pump Set Three Phase		105	90	80	70	62	55	40	0
AP4-4055	0.5	5	1.25"	2130/-	10410/-	-		10	15	18	20	23	25	28	31
AP4-40758	0.75	8	1.25"	2470/-	11670/-	-		16	24	28	32	36	40	44	49
AP4-4110	1.0	10	1.25"	2700/-	13170/-	13170/-		20	30	35	40	45	50	55	61
AP4-41512	1.5	12	1.25"	2920/-	14820/-	14820/-		24	36	42	48	54	60	66	73
AP4-41515	1.5	15	1.25"	3260/-	15160/-	15160/-		30	45	53	60	68	75	83	92
AP4-4220	2.0	20	1.25"	4180/-	18020/-	18020/-		40	60	70	80	90	100	110	122
AP4-4325	3.0	25	1.25"	4740/-	20370/-	20370/-		50	75	88	100	113	125	138	153
AP4-4430	4.0	30	1.25"	6110/-	22920/-	22920/-		60	90	105	120	135	150	165	183
AP4-4535	5.0	35	1.25"	6670/-	24650/-	24650/-		70	105	123	140	158	175	193	214
AP4-4640	6.0	40	1.25"	7560/-	-	28290/-		80	120	140	160	180	200	220	244
AP4-47545	7.5	45	1.25"	8120/-	-	31550/-	90	135	158	180	203	225	248	275	





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Maxl. Head Per Stage - 20 Feet

AP4-5				Price ₹ (Without Panel)			Discharge In L.P.M.							
Model No.	H.P.	STG.	Outlet	Only Pump	Pump Set Single Phase	Pump Set Three Phase	140	120	112	99	85	65	40	0
AP4-50756	0.75	6	1.5"	2350/-	11550/-	-	12	18	21	24	27	30	33	37
AP4-518	1.0	8	1.5"	2610/-	13080/-	13080/-	16	24	28	32	36	40	44	49
AP4-51510	1.5	10	1.5"	2870/-	14770/-	14770/-	20	30	35	40	45	50	55	61
AP4-5215	2.0	15	1.5"	3550/-	17390/-	17390/-	30	45	53	60	68	75	83	92
AP4-5320	3.0	20	1.5"	4560/-	20190/-	20190/-	40	60	70	80	90	100	110	122
AP4-5422	4.0	22	1.5"	4780/-	21590/-	21590/-	44	66	77	88	99	110	121	134
AP4-5525	5.0	25	1.5"	5170/-	23150/-	23150/-	50	75	88	100	113	125	138	153
AP4-5630	6.0	30	1.5"	6300/-	-	27030/-	60	90	105	120	135	150	165	183
AP4-57535	7.5	35	1.5"	7270/-	-	30700/-	70	105	123	140	158	175	193	214

Total Head in Meters

Maxl. Head Per Stage - 20 Feet

AP4-7				Price ₹ (Without Panel)			Discharge In L.P.M.							
Model No.	H.P.	STG.	Outlet	Only Pump	Pump Set Single Phase	Pump Set Three Phase	160	145	135	125	110	95	75	0
AP4-716	1.0	6	2"	2400/-	12870/-	12870/-	12	18	21	24	27	30	33	37
AP4-7158	1.5	8	2"	2670/-	14570/-	14570/-	16	24	28	32	36	40	44	49
AP4-7212	2.0	12	2"	3260/-	17100/-	17100/-	24	36	42	48	54	60	66	73
AP4-7315	3.0	15	2"	3670/-	19300/-	19300/-	30	45	53	60	68	75	83	92
AP4-7418	4.0	18	2"	4410/-	21220/-	21220/-	36	54	63	72	81	90	99	110
AP4-7520	5.0	20	2"	4680/-	22660/-	22660/-	40	60	70	80	90	100	110	122
AP4-7625	6.0	25	2"	5370/-	-	26100/-	50	75	88	100	113	125	138	153
AP4-77530	7.5	30	2"	6540/-	-	29970/-	60	90	105	120	135	150	165	183

Total Head in Meters





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Maxl. Head Per Stage - 20 Feet

AP4-10				Price ₹ (Without Panel)			Total Head in Meters	Discharge In L.P.M.							
Model No.	H.P.	STG.	Outlet	Only Pump	Pump Set Single Phase	Pump Set Three Phase		195	170	155	140	125	105	80	0
AP4-1015	1.0	5	2"	2310/-	12780/-	12780/-		10	15	18	20	23	25	28	31
AP4-10157	1.5	7	2"	2610/-	14510/-	14510/-		14	21	25	28	32	35	39	43
AP4-10210	2.0	10	2"	3090/-	16930/-	16930/-		20	30	35	40	45	50	55	61
AP4-10312	3.0	12	2"	3390/-	19020/-	19020/-		24	36	42	48	54	60	66	73
AP4-10415	4.0	15	2"	3830/-	20640/-	20640/-		30	45	53	60	68	75	83	92
AP4-10518	5.0	18	2"	4280/-	22260/-	22260/-		36	54	63	72	81	90	99	110
AP4-10622	6.0	22	2"	5190/-	-	25920/-		44	66	77	88	99	110	121	134
AP4-107525	7.5	25	2"	5640/-	-	29070/-		50	75	88	100	113	125	138	153

Maxl. Head Per Stage - 20 Feet

AP4-12				Price ₹ (Without Panel)			Total Head in Meters	Discharge In L.P.M.							
Model No.	H.P.	STG.	Outlet	Only Pump	Pump Set Single Phase	Pump Set Three Phase		205	177	165	150	130	110	85	0
AP4-12156	1.5	6	2"	2490/-	14390/-	14390/-		12	18	21	24	27	30	33	37
AP4-1228	2.0	8	2"	2830/-	16670/-	16670/-		16	24	28	32	36	40	44	49
AP4-12310	3.0	10	2"	3130/-	18760/-	18760/-		20	30	35	40	45	50	55	61
AP4-12412	4.0	12	2"	3440/-	20250/-	20250/-		24	36	42	48	54	60	66	73
AP4-12515	5.0	15	2"	3890/-	21870/-	21870/-		30	45	53	60	68	75	83	92
AP4-12620	6.0	20	2"	4980/-	-	25710/-		40	60	70	80	90	100	110	122
AP4-127522	7.5	22	2"	5280/-	-	28710/-		44	66	77	88	99	110	121	134

Maxl. Head Per Stage - 20 Feet

AP4-18				Price ₹ (Without Panel)			Total Head in Meters	Discharge In L.P.M.							
Model No.	H.P.	STG.	Outlet	Only Pump	Pump Set Single Phase	Pump Set Three Phase		330	295	255	210	165	125	65	0
AP4-1825	2.0	5	2"	3430/-	17270/-	17270/-		10	13	15	18	20	23	25	31
AP4-1837	3.0	7	2"	4160/-	19790/-	19790/-		14	18	21	25	28	32	35	43
AP4-18410	4.0	10	2"	5250/-	22060/-	22060/-		20	25	30	35	40	45	50	61
AP4-18512	5.0	12	2"	5980/-	23960/-	23960/-		24	30	36	42	48	54	60	73
AP4-18615	6.0	15	2"	7880/-	-	28610/-		30	38	45	53	60	68	75	92
AP4-187518	7.5	18	2"	8490/-	-	31920/-	36	45	54	63	72	81	90	118	





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Maxl. Head Per Stage - 20 Feet

AP4M-18 MIX FLOW (CI)				Price ₹ (Without Panel)				Discharge In L.P.M.							
Model No.	H.P.	STG.	Outlet	Only Pump	Pump Set Single Phase	Pump Set Three Phase		400	360	310	255	205	150	110	0
AP4M-1827	2.0	7	2.5"	7390/-	21230/-	21230/-	Total Head in Meters	14	18	21	25	28	32	35	39
AP4M-1839	3.0	9	2.5"	9050/-	24680/-	24680/-		18	23	27	32	36	41	45	50
AP4M-18411	4.0	11	2.5"	10700/-	27510/-	27510/-		22	28	33	39	44	50	55	61
AP4M-18514	5.0	14	2.5"	13170/-	31150/-	31150/-		28	35	42	49	56	63	70	77

Maxl. Head Per Stage - 20 Feet

AP4M-20 (Mix Flow) C.I.				Price ₹ (Without Panel)			Total Head in Meters	Discharge In L.P.M.							
Model No.	H.P.	STG.	Outlet	Only Pump	Pump Set Single Phase	Pump Set Three Phase		430	360	310	265	220	160	100	0
AP4M-2025	2.0	5	2.5"	5740/-	19580/-	19580/-		10	15	18	20	23	25	28	29
AP4M-2037	3.0	7	2.5"	7390/-	23020/-	23020/-		14	21	25	28	32	35	39	41
AP4M-2049	4.0	9	2.5"	9050/-	25860/-	25860/-		18	27	32	36	41	45	50	52
AP4M-20511	5.0	11	2.5"	10700/-	28680/-	28680/-		22	33	39	44	50	55	61	64
AP4M-20614	6.0	14	2.5"	13170/-	-	33900/-		28	42	49	56	63	70	77	81
AP4M-207518	7.5	18	2.5"	16480/-	-	39910/-		36	54	63	72	81	90	99	104

Price For Only Motor					
H.P.	0.5	0.75	1.0	1.5	2.0
Price ₹	8720/-	9700/-	11033/-	12540/-	14580/-
H.P.	3.0	4.0	5.0	6.0	7.5
Price ₹	16470/-	17710/-	18945/-	21840/-	24680/-

