

**KIWI PUMPS**

AN ISO 9001 COMPANY

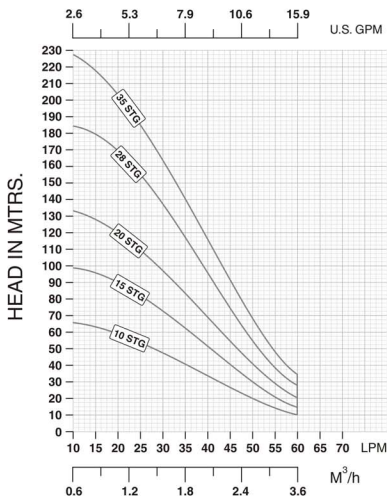
Model

V-4-1

Radial Flow 50 Hz

4" Borehole Submersible Pumps

Performance Curves



Performance Chart

Model No.	Motor Kw	H.P.	Pump Stages		U.S. GPM	2.6	4.0	5.3	6.6	7.9	9.2	10.6	13.2	15.9
					M ³ /h	0.6	0.9	1.2	1.5	1.8	2.1	2.4	3	3.6
V410510	0.37	0.50	10	Head in Meters	LPM	10	15	20	25	30	35	40	50	60
						66	63	60	55	50	40	35	20	10
						99	95	90	83	75	60	53	30	15
						132	127	120	110	100	80	70	40	20
						185	177	168	154	140	112	98	56	28
V12035	1.50	2.00	35			225	215	204	187	170	136	119	68	34

**KIWI PUMPS**

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Model

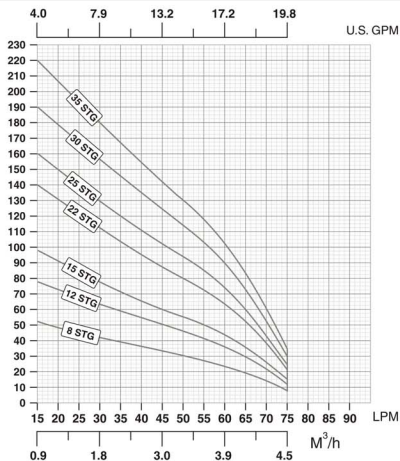
V-4-2

Radial Flow 50 Hz

4" Borehole Submersible Pumps

Performance Curves

HEAD IN MTRS.



Performance Chart

Model No.	Motor Kw	H.P.	Pump Stages	U.S. GPM	4.0	5.3	7.9	10.6	13.2	15.9	17.2	18.5	19.8
				M ³ /h	0.9	1.2	1.8	2.4	3	3.6	3.9	4.2	4.5
				LPM	15	20	30	40	50	60	65	70	75
V420508	0.37	0.50	8	Head in Meters	52	48	44	36	32	24	20	15	8
V427512	0.55	0.75	12		78	72	66	54	48	36	30	25	12
V421015	0.75	1.00	15		98	90	80	65	60	45	38	30	15
V421522	1.10	1.50	22		140	130	120	95	85	65	55	45	25
V422025	1.50	2.00	25		160	150	135	110	100	75	63	50	25
V422030	1.50	2.00	30		190	180	160	135	120	90	75	60	30
V423035	2.25	3.00	35		220	210	190	155	140	105	85	70	35

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Model

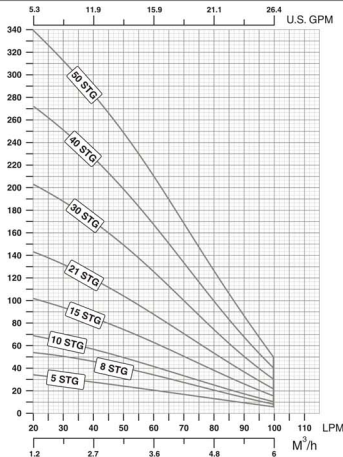
V-4-4

Radial Flow 50 Hz

4" Borehole Submersible Pumps

Performance Curves

HEAD IN MTRS.



Performance Chart

Model No.	Motor Kw	H.P.	Pump Stages	U.S. GPM	5.3	7.9	11.9	13.2	15.9	18.5	21.1	23.8	26.4
				M ³ /h	1.2	1.8	2.7	3	3.6	4.2	4.8	5.4	6
				LPM	20	30	45	50	60	70	80	90	100
V440505	0.37	0.50	5	Head in Meters	34	32	28	25	22	18	13	10	5
V447508	0.55	0.75	8		54	50	44	40	34	28	20	16	8
V441010	0.75	1.00	10		68	63	55	50	43	35	25	20	10
V441515	1.10	1.50	15		102	95	83	75	65	53	38	30	15
V442021	1.50	2.00	21		143	132	116	105	90	74	53	42	21
V443030	2.25	3.00	30		204	189	165	150	129	105	75	60	30
V444040	3.00	4.00	40		272	252	220	200	172	140	100	80	40
V445050	3.70	5.00	50		340	315	275	250	215	175	125	100	50



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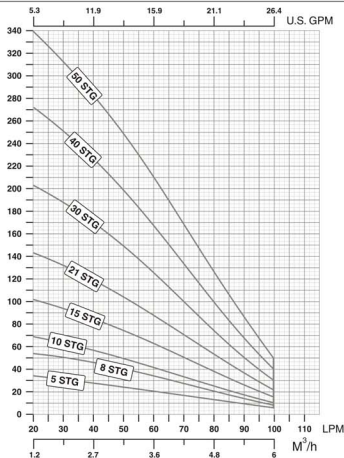
V-4-7

Radial Flow 50 Hz

4" Borehole Submersible Pumps

Performance Curves

HEAD IN MTRS.



Performance Chart

Model No.	Motor Kw	H.P.	Pump Stages	U.S. GPM	18.5	21.1	23.8	26.4	31.7	34.3	37.0	39.6	42.3	
					M³/h	4.2	4.8	5.4	6	7.2	7.8	8.4	9	9.6
					LPM	70	80	90	100	120	130	140	150	160
V471008	0.75	1.00	8	Head in Meters	48	44	40	36	32	28	23	15	8	
V471512	1.10	1.50	12		72	66	60	54	48	42	35	22	12	
V472016	1.50	2.00	16		96	88	80	72	64	56	47	28	16	
V473022	2.25	3.00	22		132	120	110	100	88	77	65	38	22	
V474028	3.00	4.00	28		160	145	133	121	107	93	79	45	27	
V475035	3.70	5.00	35		190	172	158	144	127	111	94	53	32	
V476040	4.50	6.00	40		220	199	183	167	147	128	109	61	37	

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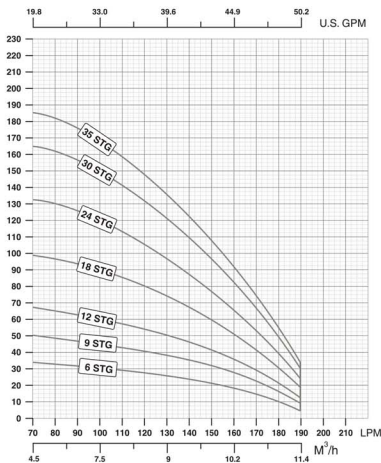
V-4-10

Radial Flow 50 Hz

4" Borehole Submersible Pumps

Performance Curves

HEAD IN MTRS.



Performance Chart

Model No.	Motor Kw	H.P.	Pump Stages	U.S. GPM	19.8	26.4	33.0	37.0	39.6	42.3	44.9	47.6	50.2
				M³/h	0.6	0.9	1.2	1.5	1.8	2.1	2.4	2.7	3
				LPM	75	100	125	140	150	160	170	180	190
V4101006	0.75	1.00	6	Head in Meters	33	30	27	23	21	17	15	10	6
V4101509	1.10	1.50	9		50	45	40	35	32	25	22	15	9
V4102012	1.50	2.00	12		66	60	54	46	42	35	30	22	12
V4102018	2.25	3.00	18		99	90	80	70	60	52	45	40	18
V4104024	3.00	4.00	24		132	120	106	94	78	69	60	58	24
V4105030	3.70	5.00	30		165	150	132	118	96	86	75	76	30
V4106035	4.50	6.00	35		185	168	148	132	108	97	84	85	34

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Model

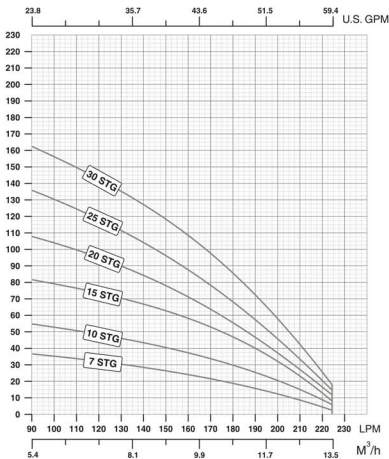
V-4-12

Radial Flow 50 Hz

4" Borehole Submersible Pumps

Performance Curves

HEAD IN MTRS.



Performance Chart

Model No.	Motor Kw	H.P.	Pump Stages	U.S. GPM															
				M³/h															
				LPM															
V4121507	1.10	1.50	7	Head in Meters	38	35	32	28	25	21	15	10	4						
V4122010	1.50	2.00	10		55	50	46	41	36	30	22	13	6						
V4123015	2.25	3.00	15		82	75	69	61	54	45	33	20	9						
V4124020	3.00	4.00	20		110	100	92	82	72	60	44	26	12						
V4125025	3.70	5.00	25		137	125	115	102	90	75	55	32	15						
V4126030	4.50	6.00	30		165	150	138	123	108	90	66	39	18						

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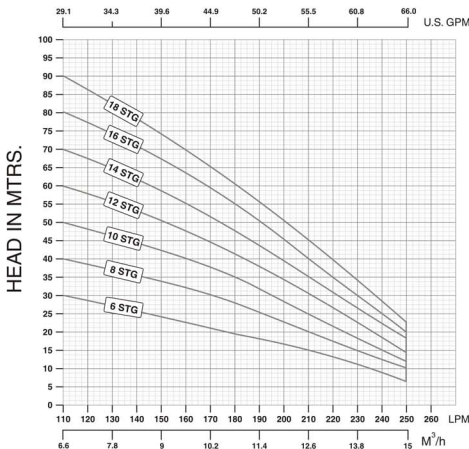
Model

V-4-11

Mixed Flow 50 Hz

4" Borehole Submersible Pumps

Performance Curves



Performance Chart

Model No.	Motor Kw	H.P.	Pump Stages	U.S. GPM	29.1	34.3	39.6	44.9	50.2	55.5	60.8	66.0	
				M³/h	6.6	7.8	9	10.2	11.4	12.6	13.8	15	
				LPM	110	130	150	170	190	210	230	250	
V4111006	0.75	1.00	6	Head in Meters	30	27	25	21	20	15	10	8	
V4111508	1.10	1.50	8		40	36	33	30	26	20	13	10	
V4112010	1.50	2.00	10		50	45	42	37	33	25	16	12	
V4113012	2.25	3.00	12		60	55	50	45	40	30	20	15	
V4114014	3.00	4.00	14		70	64	58	52	45	35	23	18	
V4115016	3.70	5.00	16		80	73	66	60	50	40	26	20	
V4116018	4.50	6.00	18		90	80	70	65	58	45	30	22	

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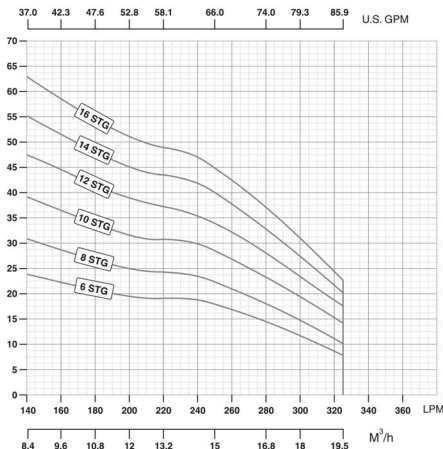
V-4-15

Mixed Flow 50 Hz

4" Borehole Submersible Pumps

Performance Curves

HEAD IN MTRS.



Performance Chart

Model No.	Motor Kw	H.P.	Pump Stages	U.S. GPM							
				M³/h							
				LPM							
V4151506	1.10	1.50	6	24	21	20	19	18	17	12	8
V4152008	1.50	2.00	8	31	28	27	25	24	22	17	10
V4153010	2.25	3.00	10	39	35	34	32	30	28	21	14
V4154012	3.00	4.00	12	47	43	41	38	36	34	25	17
V4155014	3.70	5.00	14	55	50	48	45	43	40	30	20
V4156016	4.50	6.00	16	63	57	55	51	49	45	34	22

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