

6I - SERIES

6" BOREHOLE SUBMERSIBLES - PREMIUM RANGE - RADIAL FLOW - 3 PHASE

MODEL : ERSS50				OUTLET : 50mm (2")								
PRODUCT CODE	STAGES	HP	CONN	Q - m ³ /hr	0	3	4.8	6	7.5	9.9	12	
				Q - LPM	0	50	80	100	125	165	200	
M6WCP022CTS5 + 502266PIIR008706	6	3	D.O.L	Total Head in Metres	90	85	80	75	72	50	40	
M6WCP030CTS5 + 503066PIIR008708	8	4	D.O.L		120	115	110	102	96	65	45	
M6WCP037CTS5 + 503766PIIR008710	10	5	D.O.L		150	145	140	130	120	80	55	
M6WCP037CTD5 + 503766PIIR008710	10	5	S.D		150	145	140	130	120	80	55	
M6WCP045CTS5 + 504566PIIR008712	12	6	D.O.L		180	175	165	155	144	100	65	
M6WCP045CTD5 + 504566PIIR008712	12	6	S.D		180	175	165	155	144	100	65	
M6WCP055CTS5 + 505566PIIR008715	15	7.5	D.O.L		225	220	200	190	180	130	95	
M6WCP055CTD5 + 505566PIIR008715	15	7.5	S.D		225	220	200	190	180	130	95	
M6WCP075CTS5 + 507566PIIR008718	18	10	D.O.L		265	261	252	234	216	144	99	
M6WCP075CTD5 + 507566PIIR008718	18	10	S.D		265	261	252	234	216	144	99	
M6WCP075CTS5 + 507566PIIR008720	20	10	D.O.L		300	295	275	265	240	185	120	
M6WCP075CTD5 + 507566PIIR008720	20	10	S.D		300	295	275	265	240	185	120	
M6WCP093CTD5 + 509366PIIR008725	25	12.5	S.D		368	363	350	325	300	200	138	
M6WCP110CTD5 + 511066PIIR008725	30	15	S.D		440	435	420	390	360	240	165	



MODEL : ERSS60				OUTLET : 50mm (2")							
PRODUCT CODE	STAGES	HP	CONN	Q - m ³ /hr	0	4.8	7.2	8.4	9.6	12	13.5
				Q - LPM	0	80	120	140	160	200	225
M6WCP022CTS5 + 502266PIIR010805	5	3	D.O.L	Total Head in Metres	80	75	72	65	60	40	30
M6WCP030CTS5 + 503066PIIR010806	6	4	D.O.L		95	90	84	77	72	47	36
M6WCP037CTS5 + 503766PIIR010808	8	5	D.O.L		125	120	112	105	96	65	45
M6WCP037CTD5 + 503766PIIR010808	8	5	S.D		125	120	112	105	96	65	45
M6WCP045CTS5 + 504566PIIR010810	10	6	D.O.L		155	150	141	131	120	80	55
M6WCP045CTD5 + 504566PIIR010810	10	6	S.D		155	150	141	131	120	80	55
M6WCP055CTS5 + 505566PIIR010812	12	7.5	D.O.L		185	180	165	158	144	95	65
M6WCP055CTD5 + 505566PIIR010812	12	7.5	S.D		185	180	165	158	144	95	65
M6WCP075CTS5 + 507566PIIR010816	16	10	D.O.L		245	240	225	210	192	130	90
M6WCP075CTD5 + 507566PIIR010816	16	10	S.D		245	240	225	210	192	130	90
M6WCP093CTD5 + 509366PIIR010820	20	12.5	S.D		305	300	280	260	240	158	115
M6WCP110CTD5 + 511066PIIR010824	24	15	S.D		365	360	335	315	288	195	135
M6WCP130CTD5 + 513066PIIR010830	30	17.5	S.D		455	450	422	393	360	243	168

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MODEL : ERSS80				OUTLET : 50mm (2")							
PRODUCT CODE	STAGES	HP	CONN	Q - m ³ /hr	0	4.8	9	10.8	12.6	18	19.8
				Q - LPM	0	80	150	180	210	300	330
M6WCP022CTS5 + 502266PIIR016204	4	3	D.O.L	Total Head in Metres	65	60	55	52	48	30	20
M6WCP030CTS5 + 503066PIIR016205	5	4	D.O.L		79	74	70	65	60	35	25
M6WCP037CTS5 + 503766PIIR016206	6	5	D.O.L		95	90	85	75	72	45	30
M6WCP037CTD5 + 503766PIIR016206	6	5	S.D		95	90	85	75	72	45	30
M6WCP045CTS5 + 504566PIIR016208	8	6	D.O.L		122	117	112	107	96	62	52
M6WCP045CTD5 + 504566PIIR016208	8	6	S.D		122	117	112	107	96	62	52
M6WCP055CTS5 + 505566PIIR016210	10	7.5	D.O.L		155	150	140	130	120	75	55
M6WCP055CTD5 + 505566PIIR016210	10	7.5	S.D		155	150	140	130	120	75	55
M6WCP075CTS5 + 507566PIIR016212	12	10	D.O.L		185	180	165	155	144	90	65
M6WCP075CTD5 + 507566PIIR016212	12	10	S.D		185	180	165	155	144	90	65
M6WCP093CTD5 + 509366PIIR016215	15	12.5	S.D		230	225	210	195	180	110	80
M6WCP110CTD5 + 511066PIIR016218	18	15	S.D		275	270	250	235	216	135	95
M6WCP130CTD5 + 513066PIIR016222	22	17.5	S.D		335	330	310	290	265	160	115
M6WCP150CTD5 + 515066PIIR016225	25	20	S.D		380	375	350	325	300	185	135

MODEL : ERSS100				OUTLET : 65mm (2.5")							
PRODUCT CODE	STAGES	HP	CONN	Q - m ³ /hr	0	6	12	16.5	19.2	21	24
				Q - LPM	0	100	200	275	320	350	400
M6WCP022CTS5 + 502266PIIR019203	3	3	D.O.L	Total Head in Metres	50	45	40	36	30	25	15
M6WCP030CTS5 + 503066PIIR019204	4	4	D.O.L		65	60	55	48	40	30	20
M6WCP037CTS5 + 503766PIIR019205	5	5	D.O.L		80	75	70	60	50	40	25
M6WCP037CTD5 + 503766PIIR019205	5	5	S.D		80	75	70	60	50	40	25
M6WCP045CTS5 + 504566PIIR019206	6	6	D.O.L		95	90	85	72	60	45	30
M6WCP045CTD5 + 504566PIIR019206	6	6	S.D		95	90	85	72	60	45	30
M6WCP055CTS5 + 505566PIIR019208	8	7.5	D.O.L		125	120	115	96	80	60	40
M6WCP055CTD5 + 505566PIIR019208	8	7.5	S.D		125	120	115	96	80	60	40
M6WCP075CTS5 + 507566PIIR019210	10	10	D.O.L		155	150	140	120	100	80	50
M6WCP075CTD5 + 507566PIIR019210	10	10	S.D		155	150	140	120	100	80	50
M6WCP093CTD5 + 509366PIIR019212	12	12.5	S.D		184	180	170	144	120	95	60
M6WCP110CTD5 + 511066PIIR019215	15	15	S.D		230	225	210	180	150	120	70
M6WCP130CTD5 + 513066PIIR019218	18	17.5	S.D		274	270	250	215	180	145	85
M6WCP150CTD5 + 515066PIIR019220	20	20	S.D		305	300	280	240	200	150	90
M6WCP185CTD5 + 518566PIIR019225	25	25	S.D		380	375	350	300	250	200	130
M6WCP220CTD5 + 522066PIIR019230	30	30	S.D		455	450	420	360	300	250	170

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MODEL : ERSS125				OUTLET : 65mm (2.5")								
PRODUCT CODE	STAGES	HP	CONN	Q - m ³ /hr	0	7.2	13.2	16.8	24	27	30	
				Q - LPM	0	120	220	280	400	450	500	
M6WCP030CTS5 + 503066PIIR024003	3	4	D.O.L	Total Head in Metres	50	45	42	40	30	25	15	
M6WCP037CTS5 + 503766PIIR024004	4	5	D.O.L		65	60	55	52	40	30	20	
M6WCP037CTD5 + 503766PIIR024004	4	5	S.D		65	60	55	52	40	30	20	
M6WCP045CTS5 + 504566PIIR024005	5	6	D.O.L		80	75	70	65	50	40	25	
M6WCP045CTD5 + 504566PIIR024005	5	6	S.D		80	75	70	65	50	40	25	
M6WCP055CTS5 + 505566PIIR024006	6	7.5	D.O.L		95	90	85	80	60	45	30	
M6WCP055CTD5 + 505566PIIR024006	6	7.5	S.D		95	90	85	80	60	45	30	
M6WCP075CTS5 + 507566PIIR024008	8	10	D.O.L		125	120	110	105	80	65	40	
M6WCP075CTD5 + 507566PIIR024008	8	10	S.D		125	120	110	105	80	65	40	
M6WCP093CTD5 + 509366PIIR024010	10	12.5	S.D		155	150	140	130	100	80	50	
M6WCP110CTD5 + 511066PIIR024012	12	15	S.D		185	180	170	160	120	95	60	
M6WCP130CTD5 + 513066PIIR024014	14	17.5	S.D		215	210	195	185	140	112	70	
M6WCP150CTD5 + 515066PIIR024016	16	20	S.D		245	240	225	215	160	130	80	
M6WCP185CTD5 + 518566PIIR024020	20	25	S.D		305	300	280	265	200	160	105	
M6WCP220CTD5 + 522066PIIR024024	24	30	S.D	365	360	335	315	240	190	130		

MODEL : ERSS150				OUTLET : 65mm (2.5")								
PRODUCT CODE	STAGES	HP	CONN	Q - m ³ /hr	0	7.8	18	21.6	25.2	33	39	
				Q - LPM	0	130	300	360	420	550	650	
M6WCP022CTS5 + 502266PIIR030002	2	3	D.O.L	Total Head in Metres	34	30	28	26	24	15	10	
M6WCP037CTS5 + 503766PIIR030003	3	5	D.O.L		49	45	42	40	36	22	15	
M6WCP037CTD5 + 503766PIIR030003	3	5	S.D		49	45	42	40	36	22	15	
M6WCP045CTS5 + 504566PIIR030004	4	6	D.O.L		64	60	55	52	48	30	20	
M6WCP045CTD5 + 504566PIIR030004	4	6	S.D		64	60	55	52	48	30	20	
M6WCP055CTS5 + 505566PIIR030005	5	7.5	D.O.L		79	75	70	65	60	35	25	
M6WCP055CTD5 + 505566PIIR030005	5	7.5	S.D		79	75	70	65	60	35	25	
M6WCP075CTS5 + 507566PIIR030006	6	10	D.O.L		94	90	84	78	72	42	30	
M6WCP075CTD5 + 507566PIIR030006	6	10	S.D		94	90	84	78	72	42	30	



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6" BOREHOLE SUBMERSIBLES - PREMIUM RANGE - RADIAL FLOW - 3 PHASE



MODEL : ERSS150				OUTLET : 65mm (2.5")								
PRODUCT CODE	STAGES	HP	CONN	Q - m³/hr	0	7.8	18	21.6	25.2	33	39	
				Q - LPM	0	130	300	360	420	550	650	
M6WCP075CTS5 + 507566PIIR030007	7	10	D.O.L	Total Head in Metres	104	100	95	90	84	50	35	
M6WCP075CTD5 + 507566PIIR030007	7	10	S.D		104	100	95	90	84	50	35	
M6WCP093CTD5 + 509366PIIR030008	8	12.5	S.D		124	120	115	105	96	58	40	
M6WCP110CTD5 + 511066PIIR030010	10	15	S.D		154	150	140	130	120	70	50	
M6WCP130CTD5 + 513066PIIR030012	12	17.5	S.D		184	180	168	151	144	85	62	
M6WCP150CTD5 + 515066PIIR030014	14	20	S.D		211	207	192	182	168	107	77	
M6WCP185CTD5 + 518566PIIR030017	17	25	S.D		256	252	235	220	204	125	87	
M6WCP220CTD5 + 522066PIIR030020	20	30	S.D		301	297	278	258	240	143	97	

MODEL : ERSS200				OUTLET : 65mm (2.5")								
PRODUCT CODE	STAGES	HP	CONN	Q - m³/hr	0	8.1	22.8	24.6	33	42	49.2	
				Q - LPM	0	135	380	410	550	700	820	
M6WCP037CTS5 + 503766PIIR036002	2	5	D.O.L	Total Head in Metres	34	30	28	26	24	15	8	
M6WCP037CTD5 + 503766PIIR036002	2	5	S.D		34	30	28	26	24	15	8	
M6WCP045CTS5 + 504566PIIR036003	3	6	D.O.L		49	45	42	40	36	23	10	
M6WCP045CTD5 + 504566PIIR036003	3	6	S.D		49	45	42	40	36	23	10	
M6WCP055CTS5 + 505566PIIR036004	4	7.5	D.O.L		64	60	56	52	48	30	15	
M6WCP055CTD5 + 505566PIIR036004	4	7.5	S.D		64	60	56	52	48	30	15	
M6WCP075CTS5 + 507566PIIR036005	5	10	D.O.L		79	75	70	65	60	35	18	
M6WCP075CTD5 + 507566PIIR036005	5	10	S.D		79	75	70	65	60	35	18	
M6WCP093CTD5 + 509366PIIR036006	6	12.5	S.D		94	90	85	80	72	45	22	
M6WCP110CTD5 + 511066PIIR036008	8	15	S.D		124	120	110	105	96	60	30	
M6WCP130CTD5 + 513066PIIR036009	9	17.5	S.D		139	135	124	119	108	75	33	
M6WCP150CTD5 + 515066PIIR036010	10	20	S.D		154	150	140	132	120	84	35	
M6WCP185CTD5 + 518566PIIR036012	12	25	S.D		184	180	170	155	144	90	40	
M6WCP220CTD5 + 522066PIIR036015	15	30	S.D		229	225	215	189	180	144	48	