

## 5C - SERIES

### 5" BOREHOLE SUBMERSIBLES - PREMIUM RANGE - RADIAL FLOW - 3 PHASE

MODEL : ER60 (5C)				OUTLET : 50mm (2")								
PRODUCT CODE	STAGES	HP	CONN	Q - m <sup>3</sup> /hr		0	3	4.5	6	7.5	9	10.5
				Q - LPM		0	50	75	100	125	150	175
M5WCP022CTS5 + 502255PCSR007510	10	3	D.O.L	Total Head in Metres		93	85	80	70	60	50	37
M5WCP022CTS5 + 502255PCSR007512	12	3	D.O.L			108	96	87	75	63	49	40
M5WCP030CTS5 + 503055PCSR007516	16	4	D.O.L			144	128	116	100	84	66	48
M5WCP037CTS5 + 503755PCSR007520	20	5	D.O.L			180	160	145	125	105	82	60
M5WCP037CTD5 + 503755PCSR007520	20	5	S.D			180	160	145	125	105	82	60
M5WCP037CTS5 + 503755PCSR007525	25	5	D.O.L			220	190	172	145	120	88	64
M5WCP037CTD5 + 503755PCSR007525	25	5	S.D			220	190	172	145	120	88	64
M5WCP045CTS5 + 504555PCSR007520	20	6	D.O.L			187	170	160	140	120	100	72
M5WCP045CTD5 + 504555PCSR007520	20	6	S.D			187	170	160	140	120	100	72
M5WCP045CTS5 + 504555PCSR007525	25	6	D.O.L			225	200	181	156	131	102	75
M5WCP045CTD5 + 504555PCSR007525	25	6	S.D			225	200	181	156	131	102	75
M5WCP055CTS5 + 505555PCSR007525	25	7.5	D.O.L			233	212	200	175	150	125	84
M5WCP055CTD5 + 505555PCSR007525	25	7.5	S.D			233	212	200	175	150	125	84
M5WCP055CTS5 + 505555PCSR007529	29	7.5	D.O.L			270	240	217	187	157	123	90
M5WCP055CTD5 + 505555PCSR007529	29	7.5	S.D			270	240	217	187	157	123	90
M5WCP055CTS5 + 505555PCSR007535	35	7.5	D.O.L			290	260	240	208	170	132	96
M5WCP055CTD5 + 505555PCSR007535	35	7.5	S.D			290	260	240	208	170	132	96
M5WCP075CTS5 + 507555PCSR007535	35	10	D.O.L			315	280	254	219	184	143	105
M5WCP075CTD5 + 507555PCSR007535	35	10	S.D			315	280	254	219	184	143	105

MODEL : ER61 (5C)				OUTLET : 50mm (2")								
PRODUCT CODE	STAGES	HP	CONN	Q - m <sup>3</sup> /hr		0	6	7.5	9	10.5	12	13.5
				Q - LPM		0	100	125	150	175	200	225
M5WCP022CTS5 + 502255PCSR012004	4	3	D.O.L	Total Head in Metres		44	40	38	35	31	28	25
M5WCP022CTS5 + 502255PCSR012006	6	3	D.O.L			65	60	57	52	45	41	37
M5WCP030CTS5 + 503055PCSR012008	8	4	D.O.L			87	80	76	69	61	55	49
M5WCP037CTS5 + 503755PCSR012010	10	5	D.O.L			109	100	95	87	76	69	61
M5WCP037CTD5 + 503755PCSR012010	10	5	S.D			109	100	95	87	76	69	61
M5WCP045CTS5 + 504555PCSR012012	12	6	D.O.L			131	120	114	105	92	83	74



**5C - SERIES**

**5" BOREHOLE SUBMERSIBLES - PREMIUM RANGE - RADIAL FLOW - 3 PHASE**



MODEL : ER61 (5C)				OUTLET : 50mm (2")							
PRODUCT CODE	STAGES	HP	CONN	Q - m <sup>3</sup> /hr	0	6	7.5	9	10.5	12	13.5
				Q - LPM	0	100	125	150	175	200	225
M5WCP045CTD5 + 504555PCSR012012	12	6	S.D	Total Head in Metres	131	120	114	105	92	83	74
M5WCP055CTS5 + 505555PCSR012015	15	7.5	D.O.L		163	150	142	130	114	103	92
M5WCP055CTD5 + 505555PCSR012015	15	7.5	S.D		163	150	142	130	114	103	92
M5WCP055CTS5 + 505555PCSR012016	16	7.5	D.O.L		174	160	152	139	122	110	98
M5WCP055CTD5 + 505555PCSR012016	16	7.5	S.D		174	160	152	139	122	110	98
M5WCP075CTS5 + 507555PCSR012020	20	10	D.O.L		217	200	190	173	152	137	122
M5WCP075CTD5 + 507555PCSR012020	20	10	S.D		217	200	190	173	152	137	122

MODEL : ER62 (5C)				OUTLET : 50mm (2")							
PRODUCT CODE	STAGES	HP	CONN	Q - m <sup>3</sup> /hr	0	3	4.5	6	7.5	9	10.5
				Q - LPM	0	50	75	100	125	150	175
M5WCP022CTS5 + 502255PCSR009006	6	3.0	D.O.L	Total Head in Metres	62	56	52	50	45	37	28
M5WCP022CTS5 + 502255PCSR009008	8	3.0	D.O.L		81	75	70	66	58	49	37
M5WCP022CTS5 + 502255PCSR009010	10	3.0	D.O.L		99	91	84	80	71	59	45
M5WCP030CTS5 + 503055PCSR009010	10	4.0	D.O.L		101	94	87	82	73	61	46
M5WCP030CTS5 + 503055PCSR009012	12	4.0	D.O.L		119	109	101	96	85	71	54
M5WCP037CTS5 + 503755PCSR009012	12	5	D.O.L		124	112	104	99	89	73	56
M5WCP037CTD5 + 503755PCSR009012	12	5	S.D		124	112	104	99	89	73	56
M5WCP037CTS5 + 503755PCSR009015	15	5	D.O.L		148	137	128	121	107	89	68
M5WCP037CTD5 + 503755PCSR009015	15	5	S.D		148	137	128	121	107	89	68
M5WCP037CTS5 + 503755PCSR009016	16	5	D.O.L		151	142	132	125	110	92	72
M5WCP037CTD5 + 503755PCSR009016	16	5	S.D		151	142	132	125	110	92	72
M5WCP045CTS5 + 504555PCSR009016	16	6	D.O.L		157	147	137	129	114	95	73
M5WCP045CTD5 + 504555PCSR009016	16	6	S.D		157	147	137	129	114	95	73
M5WCP055CTS5 + 505555PCSR009018	18	7.5	D.O.L		186	168	156	149	134	110	84
M5WCP055CTD5 + 505555PCSR009018	18	7.5	S.D		186	168	156	149	134	110	84
M5WCP055CTS5 + 505555PCSR009020	20	7.5	D.O.L		194	182	172	161	146	127	105
M5WCP055CTD5 + 505555PCSR009020	20	7.5	S.D		194	182	172	161	146	127	105
M5WCP075CTS5 + 507555PCSR009025	25	10	D.O.L		216	203	192	178	163	140	113
M5WCP075CTD5 + 507555PCSR009025	25	10	S.D		216	203	192	178	163	140	113
M5WCP075CTS5 + 507555PCSR009029	29	10	D.O.L		266	244	230	213	195	168	136
M5WCP075CTD5 + 507555PCSR009029	29	10	S.D	266	244	230	213	195	168	136	

## 5C - SERIES

### 5" BOREHOLE SUBMERSIBLES - PREMIUM RANGE - RADIAL FLOW - 3 PHASE

MODEL : ER63 (5C)				OUTLET : 50mm (2")								
PRODUCT CODE	STAGES	HP	CONN	Q - m <sup>3</sup> /hr	0	7.5	9	10.8	12	13.8	15	
				Q - LPM	0	125	150	180	200	230	250	
M5WCP022CTS5 + 502255PCSR013804	4	3	D.O.L	Total Head in Metres	43	40	39	37	35	31	27	
M5WCP022CTS5 + 502255PCSR013805	5	3	D.O.L		50	47	46	45	41	36	32	
M5WCP030CTS5 + 503055PCSR013806	6	4	D.O.L		68	59	58	56	52	45	40	
M5WCP037CTS5 + 503755PCSR013808	8	5	D.O.L		85	79	78	75	69	61	54	
M5WCP037CTD5 + 503755PCSR013808	8	5	S.D		85	79	78	75	69	61	54	
M5WCP045CTS5 + 504555PCSR013808	8	6	D.O.L		86	80	79	76	70	62	55	
M5WCP045CTD5 + 504555PCSR013808	8	6	S.D		86	80	79	76	70	62	55	
M5WCP045CTS5 + 504555PCSR013810	10	6	D.O.L		107	99	97	94	86	76	67	
M5WCP045CTD5 + 504555PCSR013810	10	6	S.D		107	99	97	94	86	76	67	
M5WCP055CTS5 + 505555PCSR013810	10	7.5	D.O.L		108	100	98	95	87	77	68	
M5WCP055CTD5 + 505555PCSR013810	10	7.5	S.D		108	100	98	95	87	77	68	
M5WCP055CTS5 + 505555PCSR013812	12	7.5	D.O.L		128	119	116	113	103	91	80	
M5WCP055CTD5 + 505555PCSR013812	12	7.5	S.D		128	119	116	113	103	91	80	
M5WCP075CTS5 + 507555PCSR013814	14	10	D.O.L		149	138	135	131	120	106	93	
M5WCP075CTD5 + 507555PCSR013814	14	10	S.D		149	138	135	131	120	106	93	
M5WCP075CTS5 + 507555PCSR013816	16	10	D.O.L		170	158	154	150	137	121	106	
M5WCP075CTD5 + 507555PCSR013816	16	10	S.D		170	158	154	150	137	121	106	

MODEL : ER64 (5C)				OUTLET : 50mm (2")							
PRODUCT CODE	STAGES	HP	CONN	Q - m <sup>3</sup> /hr	0	12	15	18	21	24	27
				Q - LPM	0	200	250	300	350	400	450
M5WCP030CTS5 + 503055PCSR021004	4	4	D.O.L	Total Head in Metres	45	40	39	35	32	25	17
M5WCP037CTS5 + 503755PCSR021005	5	5	D.O.L		57	51	49	44	40	32	22
M5WCP037CTD5 + 503755PCSR021005	5	5	S.D		57	51	49	44	40	32	22
M5WCP037CTS5 + 503755PCSR021006	6	5	D.O.L		70	62	59	53	48	39	27
M5WCP037CTD5 + 503755PCSR021006	6	5	S.D		70	62	59	53	48	39	27
M5WCP045CTS5 + 504555PCSR021006	6	6	D.O.L		71	63	60	54	49	40	28
M5WCP045CTD5 + 504555PCSR021006	6	6	S.D		71	63	60	54	49	40	28
M5WCP055CTS5 + 505555PCSR021008	8	7.5	D.O.L		92	82	78	71	64	52	36
M5WCP055CTD5 + 505555PCSR021008	8	7.5	S.D		92	82	78	71	64	52	36
M5WCP075CTS5 + 507555PCSR021010	10	10	D.O.L		116	103	98	89	80	65	45
M5WCP075CTD5 + 507555PCSR021010	10	10	S.D		116	103	98	89	80	65	45

