

## 6CVR - SERIES

### 6" BOREHOLE SUBMERSIBLES - VALUE RANGE - RADIAL FLOW - 3 PHASE



MODEL : ER60VR				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
M6WCV022CTS5 + 502266VCSR007510	10	3	D.O.L	Total Head in Metres	93	85	80	70	60	50	37
M6WCV022CTS5 + 502266VCSR007512	12	3	D.O.L		108	96	87	75	63	49	40
M6WCV030CTS5 + 503066VCSR007516	16	4	D.O.L		144	128	116	100	84	66	48
M6WCV037CTS5 + 503766VCSR007520	20	5	D.O.L		180	160	145	125	105	82	60
M6WCV037CTD5 + 503766VCSR007520	20	5	S.D		180	160	145	125	105	82	60
M6WCV037CTS5 + 503766VCSR007525	25	5	D.O.L		220	190	172	145	120	88	64
M6WCV037CTD5 + 503766VCSR007525	25	5	S.D		220	190	172	145	120	88	64
M6WCV045CTS5 + 504566VCSR007520	20	6	D.O.L		187	170	160	140	120	100	72
M6WCV045CTD5 + 504566VCSR007520	20	6	S.D		187	170	160	140	120	100	72
M6WCV045CTS5 + 504566VCSR007525	25	6	D.O.L		225	200	181	156	131	102	75
M6WCV045CTD5 + 504566VCSR007525	25	6	S.D		225	200	181	156	131	102	75
M6WCV055CTS5 + 505566VCSR007525	25	7.5	D.O.L		233	212	200	175	150	125	84
M6WCV055CTD5 + 505566VCSR007525	25	7.5	S.D		233	212	200	175	150	125	84
M6WCV055CTS5 + 505566VCSR007529	29	7.5	D.O.L		270	240	217	187	157	123	90
M6WCV055CTD5 + 505566VCSR007529	29	7.5	S.D		270	240	217	187	157	123	90
M6WCV055CTS5 + 505566VCSR007535	35	7.5	D.O.L		290	260	240	210	170	132	96
M6WCV055CTD5 + 505566VCSR007535	35	7.5	S.D		290	260	240	210	170	132	96

MODEL : ER60HVR				OUTLET : 50mm (2")							
PRODUCT CODE	STAGES	HP	CONN	Q - m <sup>3</sup> /hr	0	1.5	2.4	3.6	4.8	6	7.2
				Q - LPM	0	25	40	60	80	100	120
M6WCV022CTS5 + 502266VCFR004808	8	3	D.O.L	Total Head in Metres	112	106	100	93	85	72	53
M6WCV030CTS5 + 503066VCFR004810	10	4	D.O.L		140	133	125	117	107	90	66
M6WCV037CTS5 + 503766VCFR004812	12	5	D.O.L		168	160	150	140	128	109	80
M6WCV037CTD5 + 503766VCFR004812	12	5	S.D		168	160	150	140	128	109	80
M6WCV045CTS5 + 504566VCFR004815	15	6	D.O.L		210	200	188	175	160	136	100
M6WCV045CTD5 + 504566VCFR004815	15	6	S.D		210	200	188	175	160	136	100
M6WCV055CTS5 + 505566VCFR004818	18	7.5	D.O.L		252	234	216	210	192	162	119
M6WCV055CTD5 + 505566VCFR004818	18	7.5	S.D		252	234	216	210	192	162	119
M6WCV055CTS5 + 505566VCFR004820	20	7.5	D.O.L		280	266	250	234	214	180	134
M6WCV055CTD5 + 505566VCFR004820	20	7.5	S.D		280	266	250	234	214	180	134

## 6CVR - SERIES

### 6" BOREHOLE SUBMERSIBLES - VALUE RANGE - RADIAL FLOW - 3 PHASE

MODEL : ER61VR				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	
M6WCV022CTS5 + 502266VCSR012004	4	3	D.O.L	Total Head in Metres	44	40	38	35	31	28	25	
M6WCV022CTS5 + 502266VCSR012006	6	3	D.O.L		65	60	57	52	45	41	37	
M6WCV030CTS5 + 503066VCSR012008	8	4	D.O.L		87	80	76	69	61	55	49	
M6WCV037CTS5 + 503766VCSR012010	10	5	D.O.L		109	100	95	87	76	69	61	
M6WCV037CTD5 + 503766VCSR012010	10	5	S.D		109	100	95	87	76	69	61	
M6WCV045CTS5 + 504566VCSR012012	12	6	D.O.L		131	120	114	105	92	83	74	
M6WCV045CTD5 + 504566VCSR012012	12	6	S.D		131	120	114	105	92	83	74	
M6WCV055CTS5 + 505566VCSR012015	15	7.5	D.O.L		163	150	142	130	114	103	92	
M6WCV055CTD5 + 505566VCSR012015	15	7.5	S.D		163	150	142	130	114	103	92	
M6WCV055CTS5 + 505566VCSR012016	16	7.5	D.O.L		174	160	152	139	122	110	98	
M6WCV055CTD5 + 505566VCSR012016	16	7.5	S.D		174	160	152	139	122	110	98	

MODEL : ER62VR				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
M6WCV022CTS5 + 502266VCSR009006	6	3	D.O.L	Total Head in Metres	62	56	52	50	45	37	28
M6WCV022CTS5 + 502266VCSR009008	8	3	D.O.L		81	75	70	66	58	49	37
M6WCV022CTS5 + 502266VCSR009010	10	3	D.O.L		99	91	84	80	71	59	45
M6WCV030CTS5 + 503066VCSR009010	10	4	D.O.L		101	94	87	82	73	61	46
M6WCV030CTS5 + 503066VCSR009012	12	4	D.O.L		119	109	101	96	85	71	54
M6WCV037CTS5 + 503766VCSR009012	12	5	D.O.L		124	112	104	99	89	73	56
M6WCV037CTD5 + 503766VCSR009012	12	5	S.D		124	112	104	99	89	73	56
M6WCV037CTS5 + 503766VCSR009015	15	5	D.O.L		148	137	128	121	107	89	68
M6WCV037CTD5 + 503766VCSR009015	15	5	S.D		148	137	128	121	107	89	68
M6WCV037CTS5 + 503766VCSR009016	16	5	D.O.L		151	142	132	125	110	92	72
M6WCV037CTD5 + 503766VCSR009016	16	5	S.D		151	142	132	125	110	92	72
M6WCV045CTS5 + 504566VCSR009016	16	6	D.O.L		157	147	137	129	114	95	73
M6WCV045CTD5 + 504566VCSR009016	16	6	S.D		157	147	137	129	114	95	73
M6WCV055CTS5 + 505566VCSR009018	18	7.5	D.O.L		186	168	156	149	134	110	84
M6WCV055CTD5 + 505566VCSR009018	18	7.5	S.D		186	168	156	149	134	110	84
M6WCV055CTS5 + 505566VCSR009020	20	7.5	D.O.L		194	182	172	161	146	127	105
M6WCV055CTD5 + 505566VCSR009020	20	7.5	S.D		194	182	172	161	146	127	105



**6CVR - SERIES**

**6" BOREHOLE SUBMERSIBLES - VALUE RANGE - RADIAL FLOW - 3 PHASE**

MODEL : ER62HVR				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
M6WCV030CTS5 + 503066VCFR010508	8	4	D.O.L	Total Head in Metres	115	108	101	90	80	70	56
M6WCV037CTS5 + 503766VCFR010510	10	5	D.O.L		144	133	126	112	100	88	70
M6WCV037CTD5 + 503766VCFR010510	10	5	S.D		144	133	126	112	100	88	70
M6WCV045CTS5 + 504566VCFR010512	12	6	D.O.L		173	160	151	134	120	106	84
M6WCV045CTD5 + 504566VCFR010512	12	6	S.D		173	160	151	134	120	106	84
M6WCV055CTS5 + 505566VCFR010515	15	7.5	D.O.L		216	200	189	168	150	132	105
M6WCV055CTD5 + 505566VCFR010515	15	7.5	S.D		216	200	189	168	150	132	105

MODEL : ER63VR				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
M6WCV022CTS5 + 502266VCSR013804	4	3	D.O.L	Total Head in Metres	43	40	39	37	35	31	27
M6WCV022CTS5 + 502266VCSR013805	5	3	D.O.L		50	47	46	45	41	36	32
M6WCV030CTS5 + 503066VCSR013806	6	4	D.O.L		68	59	58	56	52	45	40
M6WCV037CTS5 + 503766VCSR013808	8	5	D.O.L		85	79	78	75	69	61	54
M6WCV037CTD5 + 503766VCSR013808	8	5	S.D		85	79	78	75	69	61	54
M6WCV045CTS5 + 504566VCSR013808	8	6	D.O.L		86	80	79	76	70	62	55
M6WCV045CTD5 + 504566VCSR013808	8	6	S.D		86	80	79	76	70	62	55
M6WCV045CTS5 + 504566VCSR013810	10	6	D.O.L		107	99	97	94	86	76	67
M6WCV045CTD5 + 504566VCSR013810	10	6	S.D		107	99	97	94	86	76	67
M6WCV055CTS5 + 505566VCSR013810	10	7.5	D.O.L		108	100	98	95	87	77	68
M6WCV055CTD5 + 505566VCSR013810	10	7.5	S.D		108	100	98	95	87	77	68
M6WCV055CTS5 + 505566VCSR013812	12	7.5	D.O.L		128	119	116	113	103	91	80
M6WCV055CTD5 + 505566VCSR013812	12	7.5	S.D		128	119	116	113	103	91	80



## 6CVR - SERIES

### 6" BOREHOLE SUBMERSIBLES - VALUE RANGE - RADIAL FLOW - 3 PHASE

MODEL : ER64VR				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	
M6WCV030CTS5 + 503066VCSR021004	4	4	D.O.L	Total Head in Metres	45	40	39	35	32	25	17	
M6WCV037CTS5 + 503766VCSR021005	5	5	D.O.L		57	51	49	44	40	32	22	
M6WCV037CTD5 + 503766VCSR021005	5	5	S.D		57	51	49	44	40	32	22	
M6WCV037CTS5 + 503766VCSR021006	6	5	D.O.L		70	62	59	53	48	39	27	
M6WCV037CTD5 + 503766VCSR021006	6	5	S.D		70	62	59	53	48	39	27	
M6WCV045CTS5 + 504566VCSR021006	6	6	D.O.L		71	63	60	54	49	40	28	
M6WCV045CTD5 + 504566VCSR021006	6	6	S.D		71	63	60	54	49	40	28	
M6WCV055CTS5 + 505566VCSR021008	8	7.5	D.O.L		92	82	78	71	64	52	36	
M6WCV055CTD5 + 505566VCSR021008	8	7.5	S.D		92	82	78	71	64	52	36	

### 6" BOREHOLE SUBMERSIBLES - VALUE RANGE - MIXED FLOW - 3 PHASE

MODEL : EM60VR				OUTLET : 65mm (2.5")								
PRODUCT CODE	STAGES	HP	CONN	Q - m <sup>3</sup> /hr	0	9	12	16.5	21	25.5	30	
				Q - LPM	0	150	200	275	350	425	500	
M6WCV037CTS5 + 503766VCSM022505	5	5	D.O.L	Total Head in Metres	60	57	55	50	41	30	18	
M6WCV037CTD5 + 503766VCSM022505	5	5	S.D		60	57	55	50	41	30	18	
M6WCV045CTS5 + 504566VCSM022506	6	6	D.O.L		72	69	66	60	49	36	21	
M6WCV045CTD5 + 504566VCSM022506	6	6	S.D		72	69	66	60	49	36	21	
M6WCV055CTS5 + 505566VCSM022508	8	7.5	D.O.L		96	91	88	80	65	48	28	
M6WCV055CTD5 + 505566VCSM022508	8	7.5	S.D		96	91	88	80	65	48	28	

