

8C - SERIES

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



MODEL : ER81				OUTLET : 80mm (3")							
PRODUCT CODE	STAGES	HP	CONN	Q - m ³ /hr	0	8.4	13.2	18	22.8	27.6	32.4
				Q - LPM	0	140	220	300	380	460	540
M8WCP093CTD5 + 509388PCSR022805	5	12.5	S.D	Total Head in Metres	110	97	94	90	83	75	63
M8WCP110CTD5 + 511088PCSR022806	6	15	S.D		132	116	112	108	100	90	76
M8WCP150CTD5 + 515088PCSR022808	8	20	S.D		176	155	149	144	133	120	101
M8WCP185CTD5 + 518588PCSR022810	10	25	S.D		220	194	186	180	166	150	126
M8WCP220CTD5 + 522088PCSR022812	12	30	S.D		264	233	223	216	200	180	151
M8WCP250CTD5 + 525088PCSR022814	14	35	S.D		308	272	260	252	232	210	176
M8WCP300CTD5 + 530088PCSR022816	16	40	S.D		352	310	297	288	266	240	201

MODEL : ER82				OUTLET : 80mm (3")							
PRODUCT CODE	STAGES	HP	CONN	Q - m ³ /hr	0	18	21	27	33	39	45
				Q - LPM	0	300	350	450	550	650	750
M8WCP093CTD5 + 509388PCSR033004	4	12.5	S.D	Total Head in Metres	83	78	75	72	67	60	50
M8WCP110CTD5 + 511088PCSR033005	5	15	S.D		104	97	93	90	83	75	62
M8WCP150CTD5 + 515088PCSR033006	6	20	S.D		125	117	111	108	99	90	74
M8WCP185CTD5 + 518588PCSR033008	8	25	S.D		166	156	148	144	132	120	98
M8WCP250CTD5 + 525088PCSR033010	10	35	S.D		208	195	185	180	165	150	122
M8WCP300CTD5 + 530088PCSR033012	12	40	S.D		249	234	222	216	198	180	146

MODEL : ER83				OUTLET : 80mm (3")							
PRODUCT CODE	STAGES	HP	CONN	Q - m ³ /hr	0	19.2	24	31.2	38.4	45.6	54
				Q - LPM	0	320	400	520	640	760	900
M8WCP093CTD5 + 509388PCSR038403	3	12.5	S.D	Total Head in Metres	62	58	56	54	50	46	39
M8WCP110CTD5 + 511088PCSR038404	4	15	S.D		83	77	75	72	67	62	52
M8WCP150CTD5 + 515088PCSR038405	5	20	S.D		103	97	93	90	83	77	65
M8WCP185CTD5 + 518588PCSR038406	6	25	S.D		124	116	112	108	99	92	78
M8WCP220CTD5 + 522088PCSR038407	7	30	S.D		145	135	130	126	115	107	91
M8WCP250CTD5 + 525088PCSR038408	8	35	S.D		165	156	148	144	131	122	104
M8WCP300CTD5 + 530088PCSR038410	10	40	S.D		207	193	185	180	163	152	130

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MODEL : ER84				OUTLET : 80mm (3")								
PRODUCT CODE	STAGES	HP	CONN	Q - m ³ /hr	0	30	39	48	57	66	72	
				Q - LPM	0	500	650	800	950	1100	1200	
M8WCP075CTD5 + 507588PCSR057002	2	10	S.D	Total Head in Metres	41	38	37	36	31	27	23	
M8WCP110CTD5 + 511088PCSR057003	3	15	S.D		62	57	55	50	47	40	35	
M8WCP150CTD5 + 515088PCSR057004	4	20	S.D		82	76	73	67	62	54	46	
M8WCP185CTD5 + 518588PCSR057005	5	25	S.D		103	95	91	84	78	68	58	
M8WCP220CTD5 + 522088PCSR057006	6	30	S.D		123	114	110	100	94	80	70	
M8WCP250CTD5 + 525088PCSR057007	7	35	S.D		144	133	128	117	109	95	81	
M8WCP300CTD5 + 530088PCSR057008	8	40	S.D		164	152	146	134	124	108	92	



8" BOREHOLE SUBMERSIBLES - PREMIUM RANGE - MIXED FLOW - 3 PHASE

MODEL : EM81				OUTLET : 100mm (4")							
PRODUCT CODE	STAGES	HP	CONN	Q - m ³ /hr	0	48	60	72	84	96	108
				Q - LPM	0	800	1000	1200	1400	1600	1800
M8WCP075CTD5 + 507588PCSM084002	2	10	S.D	Total Head in Metres	40	34	33	31	25	22	17
M8WCP075CTD5 + 507588PCSM084003	3	10	S.D		52	39	37	32	27	20	11
M8WCP093CTD5 + 509388PCSM084003	3	12.5	S.D		55	45	42	36.5	32	25	20
M8WCP110CTD5 + 511088PCSM084003	3	15	S.D		60	51	49.5	46	38	34	25.5
M8WCP130CTD5 + 513088PCSM084004	4	17.5	S.D		73	64	59	50	43	33	-
M8WCP150CTD5 + 515088PCSM084004	4	20	S.D		80	68	66	62	50	44	34
M8WCP150CTD5 + 515088PCSM084005	5	20	S.D		89	75	70.5	60	48	38	-
M8WCP185CTD5 + 518588PCSM084005	5	25	S.D		100	85	82.5	77.5	62.5	55	42.5
M8WCP220CTD5 + 522088PCSM084006	6	30	S.D		120	102	99	93	75	68	51
M8WCP250CTD5 + 525088PCSM084007	7	35	S.D		140	119	115.5	108.5	87.5	77	59.5
M8WCP300CTD5 + 530088PCSM084008	8	40	S.D		160	136	132	124	100	88	68

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MODEL : EM82				OUTLET : 100mm (4")							
PRODUCT CODE	STAGES	HP	CONN	Q - m ³ /hr	0	57	69	78	87	99	108
					Q - LPM	0	950	1150	1300	1450	1650
M8WCP093CTD5 + 509388PCSM099002	2	12.5	S.D	Total Head in Metres	42	37	35	33	32	27	23
M8WCP130CTD5 + 513088PCSM099003	3	17.5	S.D		56	49	44.5	41	36.5	28	24
M8WCP150CTD5 + 515088PCSM099003	3	20	S.D		63	55	53	50	47.5	40	35
M8WCP185CTD5 + 518588PCSM099004	4	25	S.D		84	73	71	67	63	53	46
M8WCP220CTD5 + 522088PCSM099005	5	30	S.D		105	92	88	83	79	67	58
M8WCP250CTD5 + 525088PCSM099006	6	35	S.D		126	110	106	100	95	80	70
M8WCP330CTD5 + 533088PCSM099007	7	45	S.D		147	128	124	117	111	93	82
M8WCP370CTD5 + 537088PCSM099008	8	50	S.D		168	147	141	133	127	107	93

MODEL : EM83				OUTLET : 100mm (4")							
PRODUCT CODE	STAGES	HP	CONN	Q - m ³ /hr	0	72	84	96	108	120	132
					Q - LPM	0	1200	1400	1600	1800	2000
M8WCP110CTD5 + 511088PCSM108002	2	15	S.D	Total Head in Metres	45	37	33	32	29	24	18
M8WCP130CTD5 + 513088PCSM108002	2	17.5	S.D		47	38	35	33	31	27	-
M8WCP150CTD5 + 515088PCSM108002	2	20	S.D		52	45	43	42	38	33	28
M8WCP185CTD5 + 518588PCSM108003	3	25	S.D		71	57	52.5	48	47	40.5	-
M8WCP220CTD5 + 522088PCSM108003	3	30	S.D		80	64	60	58	55	48	38
M8WCP220CTD5 + 522088PCSM108004	4	30	S.D		90	74	66	64	58	48	36
M8WCP250CTD5 + 525088PCSM108004	4	35	S.D		94	76	70	66	62	54	-
M8WCP300CTD5 + 530088PCSM108004	4	40	S.D		104	83	79	76	72	64	55
M8WCP300CTD5 + 530088PCSM108005	5	40	S.D		113	93	83	80	72	60	45
M8WCP330CTD5 + 533088PCSM108005	5	45	S.D		118	95	87.5	82.5	77.5	67.5	-
M8WCP330CTD5 + 533088PCSM108006	5	50	S.D		134	106	100	95	91	80	68
M8WCP370CTD5 + 537088PCSM108005	6	45	S.D		152	120	112	106	96	82	70
M8WCP410CTD5 + 541088PCSM108006	6	55	S.D		160	127	120	114	109	96	-
M8WCP550CTD5 + 555088PCSM108008	8	75	S.D		205	166	158	152	144	128	110