



UTILITY PRICE LIST

JUNE 2023



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3SD2 BOREHOLE PUMP KITS (3")

PERFORMANCE TABLE

VERSION		MODEL	P2		CAP µf	DELIVERY										
1*	2**	220V ~ 1 Phase	kW	HP		m3/h	0	0.3	0.6	0.9	1.2	1.5	1.8	2.1	2.4	2.7
						l/min	0	5	10	15	20	25	30	35	40	45
✓	✓	3SDM2/8	0.18	0.25	16	Head (m)	35	34	34	33	32	29	26	22	17	11
✓	✓	3SDM2/11	0.25	0.39	16		48	47	47	46	44	40	36	30	24	15
✓	✓	3SDM2/15	0.37	0.5	20		65	64	64	63	60	55	49	41	33	21
✓	✓	3SDM2/21	0.55	0.75	25		91	90	90	88	84	77	68	58	46	29
✓	✓	3SDM2/27	0.75	1	35		117	116	115	113	107	99	88	75	59	38
✓		3SDM2/33	1.1	1.5	45		143	142	141	138	131	121	107	91	72	46
✓		3SDM2/39	1.1	1.5	45		168	167	166	163	155	143	127	108	85	55
✓		3SDM2/47	1.5	2	55		203	202	201	196	187	172	153	130	102	66

VERSION 1



3" Borehole Pump (Pump, Motor & C/Box)					
INVENTORY CODE	ITEM DESCRIPTION	POWER (kW)	VOLTAGE (V)	LEAD OUT CABLE LENGTH (M)	PRICE
10010034	3SDM2/8 0.18KW220V V1	0,18	220 ~240	1,2	R4,757
10010009	3SDM2/11 0.25KW220V V1	0,25	220 ~240	1,2	R5,251
10010010	3SDM2/15 0.37KW220V V1	0,37	220 ~240	1,2	R5,846
10010011	3SDM2/21 0.55KW220V V1	0,55	220 ~240	1,2	R6,686
10010012	3SDM2/27 0.75KW220V V1	0,75	220 ~240	1,2	R7,598
10010024	3SDM2/33 1.1KW220V V1	1,1	220 ~240	1,2	R8,673
10010013	3SDM2/39 1.1KW220V V1	1,1	220 ~240	1,2	R9,731
10010025	3SDM2/47 1.5KW220V V1	1,5	220~240	1,2	R11,146

VERSION 2



3 SD 2 Borehole Pump (Pump, Motor, C/Box, Cable, Joint, Rope & Baseplate)					
INVENTORY CODE	ITEM DESCRIPTION	POWER (kW)	VOLTAGE (V)	SUBMERSIBLE CABLE LENGTH (M)	PRICE
10010033	3SDM2/8 0.18KW220V V2	0,18	220 ~240	30	R6,078
10010020	3SDM2/11 0.25KW220V V2	0,25	220 ~240	40	R7,068
10010021	3SDM2/15 0.37KW220V V2	0,37	220 ~240	60	R9,807
10010022	3SDM2/21 0.55KW220V V2	0,55	220 ~240	80	R11,945
10010023	3SDM2/27 0.75KW220V V2	0,75	220 ~240	100	R16,693



3 SD 1.8 Replacement Borehole Motor					
INVENTORY CODE	ITEM DESCRIPTION	POWER (kW)	VOLTAGE (V)	LEAD OUT CABLE LENGTH (M)	PRICE
10010040	BHM OIL 3" 0.18KW220V	0,18	220 ~240	1,2	R2,829
10010026	BHM OIL 3" 0.25KW220V	0,25	220 ~240	1,2	R3,043
10010027	BHM OIL 3" 0.37KW220V	0,37	220 ~240	1,2	R3,358
10010028	BHM OIL 3" 0.55KW220V	0,55	220 ~240	1,2	R3,729
10010029	BHM OIL 3" 0.75KW220V	0,75	220 ~240	1,2	R4,218
10010030	BHM OIL 3" 1.1KW220V	1,1	220 ~240	1,2	R5,430
10010032	BHM OIL 3" 1.5KW220V	1,5	220 ~240	1,2	R6,219

4SD2 BOREHOLE PUMP KITS (4")

PERFORMANCE TABLE

MODEL (50Hz)		P2		Delivery n≈2850 1/min												
				m³/h	0	0.3	0.6	0.9	1.2	1.5	1.8	2.1	2.4	2.7	3.0	3.3
1 - 220-240V	3 - 380 - 415V	kW	HP	l/min	0	5	10	15	20	25	30	35	40	45	50	55
4SDM2/9	4SD2/9	0.37	0.5	HEAD (m)	63	63	63	62	59	56	52	47	42	35	27	17
4SDM2/12	4SD2/12	0.55	0.75		84	84	84	82	79	75	69	63	56	47	36	23
4SDM2/15	4SD2/15	0.75	1		98	98	98	96	92	87	81	73	65	54	42	27

PRICING

4 SD 2 Borehole Pump (Pump, Motor, C/Box, Cable, Joint, Rope & Baseplate)					
INVENTORY CODE	ITEM DESCRIPTION	POWER (kW)	VOLTAGE (V)	SUBMERSIBLE CABLE LENGTH (M)	PRICE
10010046	4SD2/9PE 0.37KW220V SET V2	0.37	220 ~240	40	R10,340
10010047	4SD2/12PE 0.55KW220V SET V2	0,55	220 ~240	50	R12,307
10010048	4SD2/15PE 0.75KW220V SET V2	0,75	220 ~240	60	R14,879



4ST1 BOREHOLE PUMP RANGE (4")

PERFORMANCE TABLE

MODEL (50Hz)	P2		Delivery n≈2850 1/min						
			m³/h	0	0.3	0.6	0.9	1.2	1.5
	kW	HP	l/min	0	5	10	15	20	25
4ST1/13	0.37	0.5	HEAD (m)	86	78	70	56	42	23
4ST1/19	0.55	0.75		126	110	105	86	60	30
4ST1/26	0.75	1		173	160	141	117	81	39
4ST1/38	1.1	1.5		253	234	208	169	117	52
4ST1/49	1.5	2		325	302	268	219	151	68

PRICING

4 ST 1 BOREHOLE PUMP RANGE 220 ~ 240V ANALOGUE CONTROL BOX							
WET END				MOTOR 220 ~ 240V		220 ~ 240V ANALOGUE C/BOX	
ITEM DESCRIPTION	POWER (KW)	INVENTORY CODE	UNIT PRICE	CODE	UNIT PRICE	CODE	UNIT PRICE
4ST1/13 0.37KW	0.37	40010017	R3,048	10060001	R2,423	10070002	R481
4ST1/19 0.55KW	0.55	40010018	R3,934	10060002	R2,585	10070003	R503
4ST1/26 0.75KW	0.75	40010019	R4,720	10060003	R2,963	10070004	R530
4ST1/38 1.1KW	1.1	40010020	R7,276	10060004	R3,503	10070005	R576
4ST1/49 1.5KW	1.5	40010021	R8,653	10060005	R4,154	10070006	R625

4 ST 1 BOREHOLE PUMP RANGE 220 ~ 240V DIGITAL PROTECTION PANEL							
WET END				MOTOR 220 ~ 240V		220 ~ 240V DIGITAL PROTECTION C/BOX	
ITEM DESCRIPTION	POWER (KW)	INVENTORY CODE	UNIT PRICE	CODE	UNIT PRICE	CODE	UNIT PRICE
4ST1/13 0.37KW	0.37	40010017	R3,048	10060001	R2,423	10070029	R4,226
4ST1/19 0.55KW	0.55	40010018	R3,934	10060002	R2,585	10070030	R4,226
4ST1/26 0.75KW	0.75	40010019	R4,720	10060003	R2,963	10070031	R4,226
4ST1/38 1.1KW	1.1	40010020	R7,276	10060004	R3,503	10070032	R4,226
4ST1/49 1.5KW	1.5	40010021	R8,653	10060005	R4,154	10070033	R4,226

4SD2 BOREHOLE PUMP RANGE (4")

PERFORMANCE TABLE

MODEL (50Hz)		P2		Delivery n≈2850 1/min												
220-240V	380 - 415V	kW	HP	m³/h	0	0.3	0.6	0.9	1.2	1.5	1.8	2.1	2.4	2.7	3.0	3.3
				l/min	0	5	10	15	20	25	30	35	40	45	50	55
4SDM2/9	4SD2/9	0.37	0.5	HEAD (m)	63	63	63	62	59	56	52	47	42	35	27	17
4SDM2/12	4SD2/12	0.55	0.75		84	84	84	82	79	75	69	63	56	47	36	23
4SDM2/15	4SD2/15	0.75	1		98	98	98	96	92	87	81	73	65	54	42	27
4SDM2/19	4SD2/19	1.1	1.5		134	134	132	130	125	118	109	100	88	74	57	36
4SDM2/21	4SD2/21	1.1	1.5		155	155	153	151	145	137	127	115	102	85	66	42
4SDM2/25	4SD2/25	1.5	2		176	176	174	171	164	155	144	131	116	97	75	48
4SDM2/28	4SD2/28	1.5	2		197	197	195	192	184	174	161	147	130	109	84	53
4SDM2/32	4SD2/32	2.2	3		239	239	237	233	223	211	196	178	157	132	102	65
4SDM2/40	4SD2/40	2.2	3		281	281	279	274	263	249	230	210	185	155	120	76
-	4SD2/47	3	4		323	323	321	315	302	286	265	241	213	178	138	88
-	4SD2/52	4	5.5		366	366	362	356	342	323	299	273	241	202	156	99
-	4SD2/58	4	5.5		408	408	404	397	381	360	334	304	269	225	174	111
-	4SD2/64	4	5.5		457	457	453	445	427	404	374	341	301	252	195	124

PRICING

4 SD 2 BOREHOLE PUMP RANGE 220 ~ 240V										
WET END				MOTOR 220 ~ 240V		ANALOGUE PANEL		OR	PROTECTION PANEL	
DESCRIPTION	KW	INVENTORY CODE	PRICE	CODE	PRICE	CODE	PRICE		CODE	PRICE
4SD2/9	0.37	10020120	R2,373	10060001	R3,538	10070002	R481		10070029	R4,226
4SD2/12	0.55	10020121	R2,688	10060002	R3,775	10070003	R503		10070030	R4,226
4SD2/15	0.75	10020122	R2,986	10060003	R4,326	10070004	R530		10070031	R4,226
4SD2/19	1.1	10020175	R3,414	10060004	R5,115	10070005	R576		10070032	R4,226
4SD2/21	1.1	10020123	R3,753	10060004	R5,115	10070005	R576		10070032	R4,226
4SD2/25	1.5	10020176	R4,051	10060005	R6,065	10070006	R625		10070033	R4,226
4SD2/28	1.5	10020124	R4,472	10060005	R6,065	10070006	R625		10070033	R4,226
4SD2/34	2.2	10020177	R5,632	10060006	R7,620	10070007	R818		10070034	R4,226
4SD2/40	2.2	10020125	R6,134	10060006	R7,620	10070007	R818	10070034	R4,226	

4 SD 2 BOREHOLE PUMP RANGE 380 ~ 415V DIGITAL PROTECTION PANEL							
WET END				MOTOR 380 ~ 415V		380V PROTECTION PANEL	
ITEM DESCRIPTION	(KW)	INVENTORY CODE	UNIT PRICE	CODE	UNIT PRICE	CODE	UNIT PRICE
4SD2/9	0.37	10020120	R2,373	10060007	R3,621	10070042	R4,545
4SD2/12	0.55	10020121	R2,688	10060008	R3,881	10070042	R4,545
4SD2/15	0.75	10020122	R2,986	10060009	R4,157	10070042	R4,545
4SD2/19	1.1	10020175	R3,414	10060010	R4,867	10070042	R4,545
4SD2/21	1.1	10020123	R3,753	10060010	R4,867	10070042	R4,545
4SD2/25	1.5	10020176	R4,051	10060011	R5,632	10070042	R4,545
4SD2/28	1.5	10020124	R4,472	10060011	R5,632	10070042	R4,545
4SD2/34	2.2	10020177	R5,632	10060012	R6,820	10070042	R4,545
4SD2/40	2.2	10020125	R6,134	10060012	R6,820	10070042	R4,545
4SD2/47	3	10020178	R6,917	10060013	R9,264	10070042	R4,545
4SD2/52	4	10020126	R7,609	10060013	R9,264	10070042	R4,545
4SD2/58	4	10020179	R8,736	10060014	R11,422	10070042	R4,545
4SD2/65	4	10020180	R8,961	10060014	R11,422	10070042	R4,545

4SD3 BOREHOLE PUMP RANGE (4")

PERFORMANCE TABLE

MODEL (50Hz)		P2		Delivery n≈2850 1/min									
220-240V	380 - 415V	kW	HP	m³/h	0	0.6	1.2	1.8	2.4	3.0	3.6	4.2	4.8
				l/min	0	10	20	30	40	50	60	70	80
4SDM3/7	4SD3/7	0.37	0.5	HEAD (m)	50	49	47	45	41	35	28	20	10
4SDM3/10	4SD3/10	0.55	0.75		72	70	68	64	58	50	40	29	15
4SDM3/13	4SD3/13	0.75	1		93	91	88	83	76	66	53	38	19
4SDM3/15	4SD3/15	1.1	1.5		108	105	102	96	88	76	61	43	22
4SDM3/18	4SD3/18	1.1	1.5		129	126	122	115	105	91	73	52	27
4SDM3/20	4SD3/20	1.5	2		144	140	135	128	117	101	81	58	30
4SDM3/22	4SD3/22	1.5	2		158	154	149	141	128	111	89	64	33
4SDM3/26	4SD3/26	2.2	3		187	182	176	166	152	131	105	75	39
4SDM3/30	4SD3/30	2.2	3		215	210	203	192	175	151	121	87	45
-	4SD3/35	3	4		251	245	237	224	204	177	142	101	52
-	4SD3/40	3	4		287	280	271	255	234	202	162	115	60
-	4SD3/45	4	5.5		323	315	305	287	263	227	182	130	67
-	4SD3/50	4	5.5		359	350	339	319	292	252	202	144	75
-	4SD3/56	5.5	7.5		402	392	379	358	327	283	227	162	84
-	4SD3/62	5.5	7.5		445	434	420	396	362	313	251	179	93

PRICING

4 SD 3 BOREHOLE PUMP RANGE 220 ~ 240V										
WET END				MOTOR 220 ~ 240V		ANALOGUE PANEL		OR	PROTECTION PANEL	
DESCRIPTION	KW	INVENTORY CODE	PRICE	CODE	PRICE	CODE	PRICE		CODE	PRICE
4SD3/7	0.37	10020127	R2,202	10060001	R3,538	10070002	R481		10070029	R4,226
4SD3/10	0.55	10020128	R2,518	10060002	R3,775	10070003	R503		10070030	R4,226
4SD3/11	0.75	10020182	R2,720	10060003	R4,326	10070004	R530		10070031	R4,226
4SD3/13	0.75	10020129	R2,829	10060003	R4,326	10070004	R530		10070031	R4,226
4SD3/15	1.1	10020183	R3,059	10060004	R5,115	10070005	R576		10070032	R4,226
4SD3/18	1.1	10020130	R3,380	10060004	R5,115	10070005	R576		10070032	R4,226
4SD3/20	1.5	10020184	R4,794	10060005	R6,065	10070006	R625		10070033	R4,226
4SD3/22	1.5	10020131	R3,932	10060005	R6,065	10070006	R625		10070033	R4,226
4SD3/26	2.2	10020132	R4,360	10060006	R7,620	10070007	R818	10070034	R4,226	
4SD3/30	2.2	10020185	R4,794	10060006	R7,620	10070007	R818	10070034	R4,226	

4 SD 3 BOREHOLE PUMP RANGE 380 ~ 415V DIGITAL PROTECTION PANEL							
WET END				MOTOR 380 ~ 415V		380V PROTECTION PANEL	
DESCRIPTION	(KW)	INVENTORY CODE	PRICE	CODE	PRICE	CODE	PRICE
4SD3/7	0.37	10020127	R2,202	10060007	R3,621	10070042	R4,545
4SD3/10	0.55	10020128	R2,518	10060008	R3,881	10070042	R4,545
4SD3/11	0.75	10020182	R2,720	10060009	R4,157	10070042	R4,545
4SD3/13	0.75	10020129	R2,829	10060009	R4,157	10070042	R4,545
4SD3/15	1.1	10020183	R3,059	10060010	R4,867	10070042	R4,545
4SD3/18	1.1	10020130	R3,380	10060010	R4,867	10070042	R4,545
4SD3/20	1.5	10020184	R4,794	10060011	R5,632	10070042	R4,545
4SD3/22	1.5	10020131	R3,932	10060011	R5,632	10070042	R4,545
4SD3/26	2.2	10020132	R4,360	10060012	R6,820	10070042	R4,545
4SD3/30	2.2	10020185	R4,794	10060012	R6,820	10070042	R4,545
4SD3/35	3	10020133	R5,548	10060013	R9,264	10070042	R4,545
4SD3/40	3	10020187	R6,100	10060013	R9,264	10070042	R4,545
4SD3/45	4	10020188	R6,686	10060014	R11,422	10070042	R4,545
4SD3/50	4	10020134	R7,609	10060014	R11,422	10070042	R4,545
4SD3/56	5.5	10020190	R9,619	10060015	R14,485	10070043	R4,545
4SD3/62	5.5	10020191	R9,619	10060015	R14,485	10070043	R4,545

4SD4 BOREHOLE PUMP RANGE (4")

PERFORMANCE TABLE

MODEL (50Hz)		P2		Delivery n≈2850 1/min											
220-240V	380 - 415V	kW	HP	m³/h	0	0.6	1.2	1.8	2.4	3.0	3.6	4.2	4.8	5.4	6.0
				l/min	0	10	20	30	40	50	60	70	80	90	100
4SDM4/6	4SD4/6	0.37	0.5	HEAD (m)	44	42	41	40	39	36	33	29	24	19	14
4SDM4/8	4SD4/8	0.55	0.75		58	56	55	54	52	49	44	39	33	26	18
4SDM4/10	4SD4/10	0.75	1		73	70	69	67	65	61	55	48	41	32	23
4SDM4/12	4SD4/12	1.1	1.5		87	84	82	81	78	73	66	58	49	39	27
4SDM4/14	4SD4/14	1.1	1.5		102	98	96	94	91	85	77	68	57	45	32
4SDM4/16	4SD4/16	1.5	2		116	113	110	107	104	97	88	77	65	51	37
4SDM4/18	4SD4/18	1.5	2		131	127	124	121	117	109	99	87	73	58	41
4SDM4/21	4SD4/21	2.2	3		152	148	144	141	136	128	115	102	85	67	48
4SDM4/24	4SD4/24	2.2	3		174	169	165	161	156	146	132	116	98	77	55
-	4SD4/28	3	4		203	197	192	188	182	170	154	135	114	90	64
-	4SD4/32	3	4		232	225	220	215	208	195	176	155	130	103	73
-	4SD4/36	4	5.5		261	253	247	242	234	219	198	174	146	116	82
-	4SD4/40	4	5.5		290	281	275	268	260	243	220	194	163	128	92
-	4SD4/45	5.5	7.5		327	316	309	302	293	274	248	218	183	144	103
-	4SD4/50	5.5	7.5		363	352	344	335	325	304	275	242	203	160	115
-	4SD4/56	7.5	10		406	394	385	376	364	341	308	271	228	180	128
-	4SD4/62	7.5	10		450	436	426	416	403	377	341	300	252	199	142

PRICING

4 SD 4 BOREHOLE PUMP RANGE 220 ~ 240V										
WET END				MOTOR 220 ~ 240V		ANALOGUE PANEL		OR	PROTECTION PANEL	
DESCRIPTION	KW	INVENTORY CODE	PRICE	CODE	PRICE	CODE	PRICE		CODE	PRICE
4SD4/6	0.37	10020192	R2,147	10060001	R3,538	10070002	R481		10070029	R4,226
4SD4/8	0.55	10020135	R2,373	10060002	R3,775	10070003	R503		10070030	R4,226
4SD4/9	0.75	10020193	R2,602	10060003	R4,326	10070004	R530		10070031	R4,226
4SD4/10	0.75	10020136	R2,602	10060003	R4,326	10070004	R530		10070031	R4,226
4SD4/12	1.1	10020137	R2,829	10060004	R5,115	10070005	R576		10070032	R4,226
4SD4/14	1.1	10020194	R3,069	10060004	R5,115	10070005	R576		10070032	R4,226
4SD4/16	1.5	10020138	R3,414	10060005	R6,065	10070006	R625		10070033	R4,226
4SD4/18	1.5	10020195	R3,645	10060005	R6,065	10070006	R625		10070033	R4,226
4SD4/21	2.2	10020196	R4,029	10060006	R7,620	10070007	R818	10070034	R4,226	
4SD4/24	2.2	10020139	R4,360	10060006	R7,620	10070007	R818	10070034	R4,226	
4 SD 4 BOREHOLE PUMP RANGE 380 ~ 415V DIGITAL PROTECTION PANEL										
WET END				MOTOR 380 ~ 415V		380~ 415V DIGITAL PROTECTION C/BOX				
ITEM DESCRIPTION	POWER (KW)	INVENTORY CODE	UNIT PRICE	CODE	UNIT PRICE	CODE	UNIT PRICE	CODE	UNIT PRICE	
4SD4/6	0.37	10020192	R2,147	10060007	R3,621	10070042			R4,545	
4SD4/8	0.55	10020135	R2,373	10060008	R3,881	10070042			R4,545	
4SD4/9	0.75	10020193	R2,602	10060009	R4,157	10070042			R4,545	
4SD4/10	0.75	10020136	R2,602	10060009	R4,157	10070042			R4,545	
4SD4/12	1.1	10020137	R2,829	10060010	R4,867	10070042			R4,545	
4SD4/14	1.1	10020194	R3,069	10060010	R4,867	10070042			R4,545	
4SD4/16	1.5	10020138	R3,414	10060011	R5,632	10070042			R4,545	
4SD4/18	1.5	10020195	R3,645	10060011	R5,632	10070042			R4,545	
4SD4/21	2.2	10020196	R4,029	10060012	R6,820	10070042			R4,545	
4SD4/24	2.2	10020139	R4,360	10060012	R6,820	10070042			R4,545	
4SD4/28	3	10020197	R4,827	10060013	R9,264	10070042			R4,545	
4SD4/32	3	10020140	R5,452	10060013	R9,264	10070042			R4,545	
4SD4/36	4	10020198	R5,982	10060014	R11,422	10070042			R4,545	
4SD4/40	4	10020141	R6,420	10060014	R11,422	10070042			R4,545	
4SD4/45	5.5	10020199	R7,175	10060015	R14,485	10070043			R4,896	
4SD4/50	5.5	10020200	R8,042	10060015	R14,485	10070043			R4,896	
4SD4/56	7.5	10020201	R8,927	10060016	R15,729	10070043			R4,896	
4SD4/62	7.5	10020202	R10,200	10060016	R15,729	10070043			R4,896	

4SD6 BOREHOLE PUMP RANGE (4")

PERFORMANCE TABLE

MODEL (50Hz)		P2		m³/h l/min	Delivery n≈2850 1/min							
220-240V	380 - 415V	kW	HP		0	1.2	2.4	3.6	4.8	6.0	7.2	8.4
					0	20	40	60	80	100	120	140
4SDM6/5	4SD6/5	0.37	0.5	HEAD (m)	36	34	33	31	28	24	19	12
4SDM6/6	4SD6/6	0.55	0.75		43	41	39	37	34	29	23	15
4SDM6/8	4SD6/8	0.75	1		58	54	52	50	45	38	30	20
4SDM6/11	4SD6/11	1.1	1.5		80	74	72	69	62	52	41	27
4SDM6/12	4SD6/12	1.5	2		87	81	79	75	68	57	45	29
4SDM6/15	4SD6/15	1.5	2		101	95	92	87	79	67	53	34
4SDM6/17	4SD6/17	2.2	3		123	115	111	106	96	81	64	42
4SDM6/20	4SD6/20	2.2	3		145	135	131	125	113	95	75	49
-	4SD6/23	3	4		166	156	151	143	130	110	87	56
-	4SD6/26	3	4		188	176	171	162	147	124	98	63
-	4SD6/30	4	5.5		217	203	197	187	170	143	113	73
-	4SD6/34	4	5.5		246	230	223	212	193	162	128	83
-	4SD6/38	5.5	7.5		275	257	249	237	216	181	143	93
-	4SD6/42	5.5	7.5		304	284	275	262	238	200	158	103
-	4SD6/47	7.5	10		340	318	308	293	267	224	177	115
-	4SD6/52	7.5	10		376	352	341	324	295	248	196	127

PRICING

4 SD 6 BOREHOLE PUMP RANGE 220 ~ 240V										
WET END				MOTOR 220 ~ 240V		ANALOGUE PANEL		OR	PROTECTION PANEL	
DESCRIPTION	KW	INVENTORY CODE	PRICE	CODE	PRICE	CODE	PRICE		CODE	PRICE
4SD6/5	0.37	10020203	R2,123	10060001	R3,538	10070002	R481		10070029	R4,226
4SD6/6	0.55	10020142	R2,242	10060002	R3,775	10070003	R503		10070030	R4,226
4SD6/7	0.75	10020143	R2,496	10060003	R4,326	10070004	R530		10070031	R4,226
4SD6/8	0.75	10020204	R2,496	10060003	R4,326	10070004	R530		10070031	R4,226
4SD6/9	1.1	10020205	R2,614	10060004	R5,115	10070005	R576		10070032	R4,226
4SD6/11	1.1	10020144	R2,862	10060004	R5,115	10070005	R576		10070032	R4,226
4SD6/12	1.5	10020206	R3,250	10060005	R6,065	10070006	R625		10070033	R4,226
4SD6/15	1.5	10020145	R3,499	10060005	R6,065	10070006	R625		10070033	R4,226
4SD6/17	2.2	10020207	R3,753	10060006	R7,620	10070007	R818	10070034	R4,226	
4SD6/20	2.2	10020146	R4,124	10060006	R7,620	10070007	R818	10070034	R4,226	
4 SD 6 BOREHOLE PUMP RANGE 380 ~ 415V DIGITAL PROTECTION PANEL										
WET END				MOTOR 380 ~ 415V		380 ~ 415V DIGITAL PROTECTION C/BOX				
ITEM DESCRIPTION	POWER (KW)	INVENTORY CODE	UNIT PRICE	CODE	UNIT PRICE	CODE		UNIT PRICE		
4SD6/5	0.37	10020203	R2,123	10060007	R3,621	10070042		R4,545		
4SD6/6	0.55	10020142	R2,242	10060008	R3,881	10070042		R4,545		
4SD6/7	0.75	10020143	R2,496	10060009	R4,157	10070042		R4,545		
4SD6/8	0.75	10020204	R2,496	10060009	R4,157	10070042		R4,545		
4SD6/9	1.1	10020205	R2,614	10060010	R4,867	10070042		R4,545		
4SD6/11	1.1	10020144	R2,862	10060010	R4,867	10070042		R4,545		
4SD6/12	1.5	10020206	R3,250	10060011	R5,632	10070042		R4,545		
4SD6/15	1.5	10020145	R3,499	10060011	R5,632	10070042		R4,545		
4SD6/17	2.2	10020207	R3,753	10060012	R6,820	10070042		R4,545		
4SD6/20	2.2	10020146	R4,124	10060012	R6,820	10070042		R4,545		
4SD6/23	3	10020208	R4,528	10060013	R9,264	10070042		R4,545		
4SD6/26	3	10020147	R5,036	10060013	R9,264	10070042		R4,545		
4SD6/30	4	10020209	R5,559	10060014	R11,422	10070042		R4,545		
4SD6/34	4	10020148	R6,144	10060014	R11,422	10070042		R4,545		
4SD6/38	5.5	10020210	R6,792	10060015	R14,485	10070043		R4,896		
4SD6/42	5.5	10020149	R7,333	10060015	R14,485	10070043		R4,896		
4SD6/47	7.5	10020211	R8,257	10060016	R15,729	10070043		R4,896		
4SD6/52	7.5	10020212	R9,074	10060016	R15,729	10070043		R4,896		

4SD8 BOREHOLE PUMP RANGE (4")

PERFORMANCE TABLE

MODEL (50Hz)		P2		Delivery n≈2850 1/min										
220-240V	380 - 415V	kW	HP	m³/h l/min	0	1.2	2.4	3.6	4.8	6.0	7.2	8.4	9.6	10.8
					0	20	40	60	80	100	120	140	160	180
4SDM8/5	4SD8/5	0.55	0.75	HEAD (m)	32	31	28	26	25	24	22	18	14	9
4SDM8/7	4SD8/7	0.75	1		44	43	39	37	35	33	30	26	20	13
4SDM8/9	4SD8/9	1.1	1.5		57	55	51	47	45	43	39	33	26	17
4SDM8/10	4SD8/10	1.5	2		63	61	56	53	50	48	43	37	28	18
4SDM8/12	4SD8/12	1.5	2		76	73	67	63	60	57	52	44	34	22
4SDM8/14	4SD8/14	2.2	3		88	86	79	74	70	67	61	52	40	26
4SDM8/17	4SD8/17	2.2	3		107	104	96	90	85	81	74	63	48	31
4SDM8/20	4SD8/20	3	4		126	122	112	105	100	95	87	74	57	37
-	4SD8/23	3	4		145	141	129	121	115	109	100	85	65	42
-	4SD8/26	4	5.5		164	159	146	137	130	124	113	96	74	48
-	4SD8/29	4	5.5		183	177	163	153	145	138	126	107	82	53
-	4SD8/33	5.5	7.5		208	202	186	174	165	157	143	122	94	61
-	4SD8/37	5.5	7.5		234	226	208	195	185	176	160	136	105	68
-	4SD8/41	7.5	10		259	251	231	216	205	195	178	151	117	76
-	4SD8/45	7.5	10		284	275	253	237	225	214	195	166	128	83

PRICING

4 SD 8 BOREHOLE PUMP RANGE 220 ~ 240V										
WET END				MOTOR 220 ~ 240V		ANALOGUE PANEL		Ø	PROTECTION PANEL	
DESCRIPTION	KW	INVENTORY CODE	PRICE	CODE	PRICE	CODE	PRICE		CODE	PRICE
4SD8/5	0.55	10020150	R2,265	10060002	R3,775	10070003	R503		10070030	R4,226
4SD8/6	0.75	10020151	R2,399	10060003	R4,326	10070004	R530		10070031	R4,226
4SD8/7	0.75	10020213	R2,531	10060003	R4,326	10070004	R530		10070031	R4,226
4SD8/8	1.1	10020152	R2,659	10060004	R5,115	10070005	R576		10070032	R4,226
4SD8/9	1.1	10020214	R2,793	10060004	R5,115	10070005	R576		10070032	R4,226
4SD8/10	1.5	10020215	R2,925	10060005	R6,065	10070006	R625		10070033	R4,226
4SD8/12	1.5	10020153	R3,188	10060005	R6,065	10070006	R625		10070033	R4,226
4SD8/14	2.2	10020216	R3,582	10060006	R7,620	10070007	R818		10070034	R4,226
4SD8/17	2.2	10020154	R3,989	10060006	R7,620	10070007	R818	10070034	R4,226	

4 SD 8 BOREHOLE PUMP RANGE 380 ~ 415V DIGITAL PROTECTION PANEL							
WET END				MOTOR 380 ~ 415V		380 ~ 415V DIGITAL PROTECTION C/BOX	
ITEM DESCRIPTION	POWER (KW)	INVENTORY CODE	UNIT PRICE	CODE	UNIT PRICE	CODE	UNIT PRICE
4SD8/5	0.55	10020150	R2,265	10060008	R3,881	10070042	R4,545
4SD8/6	0.75	10020151	R2,399	10060009	R4,157	10070042	R4,545
4SD8/7	0.75	10020213	R2,531	10060009	R4,157	10070042	R4,545
4SD8/8	1.1	10020152	R2,659	10060010	R4,867	10070042	R4,545
4SD8/9	1.1	10020214	R2,793	10060010	R4,867	10070042	R4,545
4SD8/10	1.5	10020215	R2,925	10060011	R5,632	10070042	R4,545
4SD8/12	1.5	10020153	R3,188	10060011	R5,632	10070042	R4,545
4SD8/14	2.2	10020216	R3,582	10060012	R6,820	10070042	R4,545
4SD8/17	2.2	10020154	R3,989	10060012	R6,820	10070042	R4,545
4SD8/20	3	10020217	R4,410	10060013	R9,264	10070042	R4,545
4SD8/23	3	10020155	R4,856	10060013	R9,264	10070042	R4,545
4SD8/26	4	10020218	R5,408	10060014	R11,422	10070042	R4,545
4SD8/29	4	10020156	R5,824	10060014	R11,422	10070042	R4,545
4SD8/33	5.5	10020219	R6,410	10060015	R14,485	10070043	R4,896
4SD8/37	5.5	10020157	R7,130	10060015	R14,485	10070043	R4,896
4SD8/41	7.5	10020220	R7,705	10060016	R15,729	10070043	R4,896
4SD8/45	7.5	10020158	R8,290	10060016	R15,729	10070043	R4,896

4SD10 BOREHOLE PUMP RANGE (4")

PERFORMANCE TABLE

MODEL (50Hz)		P2		Delivery n≈2850 1/min									
220-240V	380 - 415V	kW	HP	m³/h l/min	0	1.8	3.6	5.4	7.2	9.0	10.8	12.6	14.4
					0	30	60	90	120	150	180	210	240
4SDM10/5	4SD10/5	0.75	1	HEAD (m)	31	30	28	27	25	22	18	13	7
4SDM10/6	4SD10/6	1.1	1.5		37	36	34	32	30	26	22	15	9
4SDM10/7	4SDM10/7	1.1	1.5		43	42	39	38	35	31	25	18	10
4SDM10/8	4SD10/8	1.5	2		49	48	45	43	40	35	29	21	12
4SDM10/10	4SD10/10	1.5	2		62	59	56	54	50	44	36	26	14
4SDM10/12	4SD10/12	2.2	3		74	71	68	64	60	53	43	31	17
4SDM10/14	4SD10/14	2.2	3		86	83	79	75	70	62	51	36	20
-	4SD10/16	3	4		99	95	90	86	80	71	58	41	23
-	4SD10/18	3	4		111	107	101	96	90	79	65	46	26
-	4SD10/20	4	5.5		123	119	113	107	100	88	72	52	29
-	4SD10/22	4	5.5		136	131	124	118	110	97	79	57	32
-	4SD10/25	5.5	7.5		154	149	141	134	125	110	90	65	36
-	4SD10/28	5.5	7.5		176	166	158	150	140	124	101	72	40
-	4SD10/32	7.5	10		197	190	180	172	160	141	116	83	46
-	4SD10/36	7.5	10		222	214	203	193	180	159	130	93	52

PRICING

4 SD 10 BOREHOLE PUMP RANGE 220 ~ 240V										
WET END				MOTOR 220 ~ 240V		ANALOGUE PANEL		OR	PROTECTION PANEL	
DESCRIPTION	KW	INVENTORY CODE	PRICE	CODE	PRICE	CODE	PRICE		CODE	PRICE
4SD10/5	0.75	10020159	R2,316	10060003	R4,326	10070004	R530		10070031	R4,226
4SD10/6	1.1	10020160	R2,445	10060004	R5,115	10070005	R576		10070032	R4,226
4SD10/7	1.1	10020221	R2,592	10060004	R5,115	10070005	R576		10070032	R4,226
4SD10/8	1.5	10020222	R2,732	10060005	R6,065	10070006	R625		10070033	R4,226
4SD10/10	1.5	10020161	R2,878	10060005	R6,065	10070006	R625		10070033	R4,226
4SD10/12	2.2	10020223	R2,878	10060006	R7,620	10070007	R818		10070034	R4,226
4SD10/14	2.2	10020162	R3,582	10060006	R7,620	10070007	R818		10070034	R4,226

4 SD 10 BOREHOLE PUMP RANGE 380 ~ 415V DIGITAL PROTECTION PANEL							
WET END				MOTOR 380 ~ 415V		380~ 415V DIGITAL PROTECTION C/BOX	
ITEM DESCRIPTION	POWER (KW)	INVENTORY CODE	UNIT PRICE	CODE	UNIT PRICE	CODE	UNIT PRICE
4SD10/5	0.75	10020159	R2,316	10060009	R4,157	10070042	R4,545
4SD10/6	1.1	10020160	R2,445	10060010	R4,867	10070042	R4,545
4SD10/7	1.1	10020221	R2,592	10060010	R4,867	10070042	R4,545
4SD10/8	1.5	10020222	R2,732	10060011	R5,632	10070042	R4,545
4SD10/10	1.5	10020161	R2,878	10060011	R5,632	10070042	R4,545
4SD10/12	2.2	10020223	R3,582	10060012	R6,820	10070042	R4,545
4SD10/14	2.2	10020162	R3,582	10060012	R6,820	10070042	R4,545
4SD10/16	3	10020224	R3,871	10060013	R9,264	10070042	R4,545
4SD10/18	3	10020163	R4,305	10060013	R9,264	10070042	R4,545
4SD10/20	4	10020225	R4,900	10060014	R11,422	10070042	R4,545
4SD10/22	4	10020164	R4,900	10060014	R11,422	10070042	R4,545
4SD10/25	5.5	10020226	R5,346	10060015	R14,485	10070043	R4,896
4SD10/28	5.5	10020165	R5,789	10060015	R14,485	10070043	R4,896
4SD10/32	7.5	10020227	R6,229	10060016	R15,729	10070043	R4,896
4SD10/34	7.5	10020166	R6,928	10060016	R15,729	10070043	R4,896

4SD12 BOREHOLE PUMP RANGE (4")

PERFORMANCE TABLE

MODEL (50Hz)		P2		Delivery n≈2850 1/min										
220-240V	380 - 415V	kW	HP	m³/h	0	1.8	3.6	5.4	7.2	9.0	10.8	12.6	14.4	16.2
				l/min	0	30	60	90	120	150	180	210	240	270
4SDM12/4	4SD12/4	0.75	1	HEAD (m)	25	24	23	21	20	18	15	13	9	5
4SDM12/5	4SD12/5	1.1	1.5		31	30	29	27	25	22	19	16	12	6
4SDM12/6	4SD12/6	1.1	1.5		38	36	34	32	29	26	23	19	14	8
4SDM12/7	4SD12/7	1.5	2		44	42	40	37	34	31	27	22	16	9
4SDM12/8	4SD12/8	1.5	2		50	48	46	43	39	35	31	25	19	10
4SDM12/10	4SD12/10	2.2	3		63	60	57	53	49	44	38	32	23	13
4SDM12/12	4SD12/12	2.2	3		75	72	69	64	59	53	46	38	28	15
-	4SD12/14	3	4		88	84	80	75	69	62	54	44	33	18
-	4SD12/16	3	4		101	96	92	86	79	71	62	51	38	21
-	4SD12/18	4	5.5		113	108	103	96	88	79	69	57	42	23
-	4SD12/20	4	5.5		126	120	114	107	98	88	77	63	47	26
-	4SD12/23	5.5	7.5		144	138	132	123	113	101	88	73	54	29
-	4SD12/26	5.5	7.5		163	156	149	139	128	115	100	82	61	33
-	4SD12/29	7.5	10		182	174	166	155	142	128	111	92	68	37
-	4SD12/32	7.5	10		201	192	183	171	157	141	123	101	75	41

PRICING

4 SD 12 BOREHOLE PUMP RANGE 220 ~ 240V										
WET END				MOTOR 220 ~ 240V		ANALOGUE PANEL		OR	PROTECTION PANEL	
DESCRIPTION	KW	INVENTORY CODE	PRICE	CODE	PRICE	CODE	PRICE		CODE	PRICE
4SD12/4	0.75	10020228	R2,338	10060003	R4,326	10070004	R530		10070031	R4,226
4SD12/5	1.1	10020229	R2,507	10060004	R5,115	10070005	R576		10070032	R4,226
4SD12/6	1.1	10020230	R2,671	10060004	R5,115	10070005	R576		10070032	R4,226
4SD12/7	1.5	10020231	R2,829	10060005	R6,065	10070006	R625		10070033	R4,226
4SD12/8	1.5	10020232	R2,996	10060005	R6,065	10070006	R625		10070033	R4,226
4SD12/10	2.2	10020233	R3,477	10060006	R7,620	10070007	R818		10070034	R4,226
4SD12/12	2.2	10020234	R3,814	10060006	R7,620	10070007	R818		10070034	R4,226

4 SD 12 BOREHOLE PUMP RANGE 380 ~ 415V DIGITAL PROTECTION PANEL							
WET END				MOTOR 380 ~ 415V		380 ~ 415V DIGITAL PROTECTION C/BOX	
ITEM DESCRIPTION	POWER (KW)	INVENTORY CODE	UNIT PRICE	CODE	UNIT PRICE	CODE	UNIT PRICE
4SD12/4	0.75	10020228	R2,338	10060009	R4,157	10070042	R4,545
4SD12/5	1.1	10020229	R2,507	10060010	R4,867	10070042	R4,545
4SD12/6	1.1	10020230	R2,671	10060010	R4,867	10070042	R4,545
4SD12/7	1.5	10020231	R2,829	10060011	56+32	10070042	R4,545
4SD12/8	1.5	10020232	R2,996	10060011	R5,632	10070042	R4,545
4SD12/10	2.2	10020233	R3,477	10060012	R6,820	10070042	R4,545
4SD12/12	2.2	10020234	R3,814	10060012	R6,820	10070042	R4,545
4SD12/14	3	10020235	R4,169	10060013	R9,264	10070042	R4,545
4SD12/16	3	10020236	R4,506	10060013	R9,264	10070042	R4,545
4SD12/18	4	10020237	R5,513	10060014	R11,422	10070042	R4,545
4SD12/20	4	10020238	R5,513	10060014	R11,422	10070042	R4,545
4SD12/23	5.5	10020239	R6,026	10060015	R14,485	10070043	R4,545
4SD12/26	5.5	10020240	R6,674	10060015	R14,485	10070043	R4,545
4SD12/29	7.5	10020241	R7,192	10060016	R15,729	10070043	R4,545
4SD12/32	7.5	10020242	R7,547	10060016	R15,729	10070043	R4,545

4SD16 BOREHOLE PUMP RANGE (4")

PERFORMANCE TABLE

MODEL (50Hz)		P2		Delivery n≈2850 1/min								
220-240V	380 - 415V	kW	HP	m³/h	0	3	6	9	12	15	18	21
				l/min	0	50	100	150	200	250	300	350
4SDM16/4	4SD16/4	1.1	1.5	HEAD (m)	24	23	22	20	18	15	12	9
4SDM16/5	4SD16/5	1.5	2		30	29	28	25	22	19	15	11
4SDM16/6	4SD16/6	1.5	2		36	35	33	30	26	22	18	13
4SDM16/8	4SD16/8	2.2	3		47	46	44	40	35	30	24	17
4SDM16/9	4SD16/9	2.2	3		53	52	50	45	40	33	27	19
-	4SD16/11	3	4		65	64	61	55	48	41	33	24
-	4SD16/12	3	4		71	70	66	60	53	45	36	26
-	4SD16/14	4	5.5		83	81	77	70	62	52	42	30
-	4SD16/16	4	5.5		95	93	88	80	70	60	48	35
-	4SD16/18	5.5	7.5		107	104	99	90	79	67	54	39
-	4SD16/20	5.5	7.5		118	116	110	100	88	74	60	43
-	4SD16/23	7.5	10		136	133	127	115	101	86	69	50
-	4SD16/25	7.5	10		148	145	138	125	110	93	75	54

PRICING

4 SD 16 BOREHOLE PUMP RANGE 220 ~ 240V										
WET END				MOTOR 220 ~ 240V		ANALOGUE PANEL		OR	PROTECTION PANEL	
DESCRIPTION	KW	INVENTORY CODE	PRICE	CODE	PRICE	CODE	PRICE		CODE	PRICE
4SD16/4	1.1	10020243	R2,839	10060004	R5,115	10070005	R576		10070032	R4,226
4SD16/5	1.5	10020244	R3,115	10060005	R6,065	10070006	R625		10070033	R4,226
4SD16/6	1.5	10020245	R3,391	10060005	R6,065	10070006	R625		10070033	R4,226
4SD16/8	2.2	10020246	R4,072	10060006	R7,620	10070007	R818		10070034	R4,226
4SD16/9	2.2	10020168	R4,348	10060006	R7,620	10070007	R818		10070034	R4,226

4 SD 16 BOREHOLE PUMP RANGE 380 ~ 415V DIGITAL PROTECTION PANEL							
WET END				MOTOR 380 ~ 415V		380~415 V DIGITAL PROTECTION C/BOX	
ITEM DESCRIPTION	POWER (KW)	INVENTORY CODE	UNIT PRICE	CODE	UNIT PRICE	CODE	UNIT PRICE
4SD16/4	1.1	10020243	R2,839	10060010	R4,867	10070042	R4,545
4SD16/5	1.5	10020244	R3,115	10060011	R5,632	10070042	R4,545
4SD16/6	1.5	10020245	R3,391	10060011	R5,632	10070042	R4,545
4SD16/8	2.2	10020246	R4,072	10060012	R6,820	10070042	R4,545
4SD16/9	2.2	10020168	R4,348	10060012	R6,820	10070042	R4,545
4SD16/11	3	10020247	R4,912	10060013	R9,264	10070042	R4,545
4SD16/12	3	10020169	R5,621	10060013	R9,264	10070042	R4,545
4SD16/14	4	10020248	R5,621	10060014	R11,422	10070042	R4,545
4SD16/16	4	10020170	R6,735	10060014	R11,422	10070042	R4,545
4SD16/18	5.5	10020249	R6,735	10060015	R14,485	10070043	R4,896
4SD16/20	5.5	10020171	R7,993	10060015	R14,485	10070043	R4,896
4SD16/23	7.5	10020250	R8,578	10060016	R15,729	10070043	R4,896
4SD16/25	7.5	10020172	R9,298	10060016	R15,729	10070043	R4,896

4" BOREHOLE RANGE MOTORS

PRICING

BOREHOLE MOTORS 4" OIL FILLED 220 ~ 240V					
INVENTORY CODE	ITEM DESCRIPTION	POWER (kW)	VOLTAGE (V)	CABLE LENGTH (M)	PRICE
10060001	BHM OIL 4" 0.37KW220V 20BAR	0.37	220 ~ 240V	2	R3,538
10060002	BHM OIL 4" 0.55KW220V 20BAR	0.55	220 ~ 240V	2	R3,775
10060003	BHM OIL 4" 0.75KW220V 20BAR	0.75	220 ~ 240V	2	R4,326
10060004	BHM OIL 4" 1.1KW220V 20BAR	1.1	220 ~ 240V	2	R5,115
10060005	BHM OIL 4" 1.5KW220V 20BAR	1.5	220 ~ 240V	2	R6,065
10060006	BHM OIL 4" 2.2KW220V 20BAR	2.2	220 ~ 240V	2	R7,620

BOREHOLE MOTORS 4" OIL FILLED 380 ~ 415V					
INVENTORY CODE	ITEM DESCRIPTION	POWER (kW)	VOLTAGE (V)	CABLE LENGTH (M)	PRICE
10060007	BHM OIL 4" 0.37KW380V 20BAR	0.37	380 ~ 415V	2	R3,621
10060008	BHM OIL 4" 0.55KW380V 20BAR	0.55	380 ~ 415V	2	R3,881
10060009	BHM OIL 4" 0.75KW380V 20BAR	0.75	380 ~ 415V	2	R4,157
10060010	BHM OIL 4" 1.1KW380V 20BAR	1.1	380 ~ 415V	2	R4,867
10060011	BHM OIL 4" 1.5KW380V 20BAR	1.5	380 ~ 415V	2	R5,632
10060012	BHM OIL 4" 2.2KW380V 20BAR	2.2	380 ~ 415V	2	R6,820
10060013	BHM OIL 4" 3KW380V 20BAR	3	380 ~ 415V	2	R9,264
10060014	BHM OIL 4" 4KW380V 20BAR	4	380 ~ 415V	2	R11,422
10060015	BHM OIL 4" 5.5KW380V 20BAR	5.5	380 ~ 415V	2	R14,485
10060016	BHM OIL 4" 7.5KW380V 20BAR	7.5	380 ~ 415V	2	R15,729

BOREHOLE MOTORS 4" OIL FILLED 220V 3PHASE MOTORS					
INVENTORY CODE	ITEM DESCRIPTION	POWER	VOLTAGE	CABLE LENGTH	PRICE
40010022	BHM 4" 0.75KW 220V 3PHASE	0.75	220V 3PHASE	2	R3,978
40010023	BHM 4" 1.5KW 220V 3PHASE	1.5	220V 3PHASE	2	R5,388
40010024	BHM 4" 2.2KW 220V 3PHASE	2.2	220V 3PHASE	2	R6,521
40010025	BHM 4" 4KW 220V 3PHASE	4	220V 3PHASE	2	R10,923
40010026	BHM 4" 5.5KW 220V 3PHASE	5.5	220V 3PHASE	2	R13,856

3" & 4" BOREHOLE RANGE CONTROLLERS

PRICING



4" BOREHOLE 220V ANALOGUE CONTROL BOX					
INVENTORY CODE	ITEM DESCRIPTION	POWER (kW)	VOLTAGE (V)	RUN CAP MICROFARAD(μF)	PRICE
10070041	C/BOX STD 3" 0.18KW220V	0.18	220 ~ 240V	12	R425
10070001	C/BOX STD 3" 0.25KW220V	0.25	219 ~ 240V	16	R481
10070002	C/BOX STD 4" 0.37KW220V	0.37	220 ~ 240V	20	R481
10070003	C/BOX STD 4" 0.55KW220V	0.55	220 ~ 240V	25	R503
10070004	C/BOX STD 4" 0.75KW220V	0.75	220 ~ 240V	35	R530
10070005	C/BOX STD 4" 1.1KW220V	1.1	220 ~ 240V	45	R576
10070006	C/BOX STD 4" 1.5KW220V	1.5	220 ~ 240V	55	R625
10070007	C/BOX STD 4" 2.2KW220V	2.2	220 ~ 240V	75	R818



BOREHOLE 220V DIGITAL PROTECTION PANEL V1					
INVENTORY CODE	ITEM DESCRIPTION	POWER (kW)	VOLTAGE (V)	RUN CAP MICROFARAD(μF)	PRICE
10070029	C/BOX PROTECT 0.37KW220V	0.37	220 ~ 240V	20	R4,226
10070030	C/BOX PROTECT 0.55KW220V	0.55	220 ~ 240V	25	R4,226
10070031	C/BOX PROTECT 0.75KW220V	0.75	220 ~ 240V	35	R4,226
10070032	C/BOX PROTECT 1.1KW220V	1.1	220 ~ 240V	45	R4,226
10070033	C/BOX PROTECT 1.5KW220V	1.5	220 ~ 240V	55	R4,226
10070034	C/BOX PROTECT 2.2KW220V	2.2	220 ~ 240V	75	R4,226



BOREHOLE 380V DIGITAL PROTECTION PANEL				
INVENTORY CODE	ITEM DESCRIPTION	POWER (kW)	VOLTAGE (V)	PRICE
10070042	C/BOX PROTECT 0.37KW-4KW380V	0,37-4	380 ~ 415V	R4,545
10070043	C/BOX PROTECT 1.1KW-7.5KW380V	5,5-7	380 ~ 415V	R4,896



BOREHOLE 380V DIGITAL PROTECTION PANEL GENERATION 2				
INVENTORY CODE	ITEM DESCRIPTION	POWER (kW)	VOLTAGE (V)	PRICE
10070045	C/BOX PROTECT 0.75-4KW380VGEN2	0.37 - 4	380 ~ 415V	R13,411
10070046	C/BOX PROTECT 5.5-11KW380VGEN2	5.5 - 11	380 ~ 415V	R13,989



BOREHOLE ACCESSORIES		
INVENTORY CODE	ITEM DESCRIPTION	PRICE **NETT PRICE**
90011394	GALVANIZED BASE PLATE STEEL 32MM	R206

6VP18 BOREHOLE PUMP

PERFORMANCE TABLE

MODEL NAME		RATING		DISCHARGE							
Three-Phase	Stage	kW	HP	l/min	0	150	200	250	300	333	383
				m³/h	0	9	12	15	18	20	23
VP-18 A 08	8	5.5	7.5	Head (m)	91	87	80	73	65	54	43
VP-18 A 09	9	5.5	7.5		102	97	91	82	73	60	48
VP-18 A 10	10	5.5	7.5		113	108	101	92	81	67	53
VP-18 A 11	11	7.5	10		125	119	111	101	89	74	59
VP-18 A 12	12	7.5	10		136	130	121	110	98	80	64
VP-18 A 13	13	7.5	10		147	141	131	119	106	87	69
VP-18 A 14	14	9.3	12.5		158	152	141	128	114	94	75
VP-18 A 15	15	9.3	12.5		170	162	151	137	122	100	80
VP-18 A 16	16	9.3	12.5		181	173	161	147	130	107	85
VP-18 A 17	17	9.3	12.5		192	184	171	156	138	114	91
VP-18 A 18	18	11	15		204	195	181	165	146	121	96
VP-18 A 19	19	11	15		215	206	191	174	154	127	101
VP-18 A 20	20	11	15		226	217	201	183	163	134	107
VP-18 A 21	21	13	17.5		238	227	211	192	171	141	112
VP-18 A 22	22	13	17.5		249	238	221	202	179	147	117
VP-18 A 23	23	13	17.5		260	249	231	211	187	154	123
VP-18 A 24	24	13	17.5		272	260	241	220	195	161	128
VP-18 A 25	25	15	20		283	271	252	229	203	168	133
VP-18 A 26	26	15	20		294	282	262	238	211	174	139
VP-18 A 27	27	15	20		306	292	272	247	220	181	144
VP-18 A 28	28	18.5	25		317	303	282	256	228	188	149
VP-18 A 29	29	18.5	25		328	314	292	266	236	194	155
VP-18 A 30	30	18.5	25		340	325	302	275	244	201	160
VP-18 A 31	31	18.5	25		351	336	312	284	252	208	165
VP-18 A 32	32	18.5	25		362	347	322	293	260	214	171
VP-18 A 33	33	18.5	25		374	357	332	302	268	221	176
VP-18 A 34	34	22	30		385	368	342	311	276	228	181
VP-18 A 35	35	22	30		396	379	352	321	285	234	187
VP-18 A 36	36	22	30		408	390	362	330	293	241	192
VP-18 A 37	37	22	30		419	401	372	339	301	248	197
VP-18 A 38	38	22	30		430	412	382	348	309	255	203

6VP18 BOREHOLE PUMP

PRICING

VP-18 BOREHOLE PUMP RANGE									
WET END				MOTOR 380 ~ 415V OIL COOLED		MOTOR 380 ~ 415V WATER COOLED		380 ~ 415V ANALOGUE PROTECTION PANEL	
ITEM DESCRIPTION	POWER (KW)	CODE	UNIT PRICE	CODE	UNIT PRICE	CODE	UNIT PRICE	CODE	UNIT PRICE
VP18A-08	5.5	10040063	R16,485	10060033	R18,718	10060043	R30,672	10070023	R4,794
VP18A-09	5.5	10040064	R17,829	10060033	R18,718	10060043	R30,672	10070023	R4,794
VP18A-10	5.5	10040065	R18,976	10060033	R18,718	10060043	R30,672	10070023	R4,794
VP18A-11	7.5	10040066	R20,226	10060034	R20,521	10060044	R32,493	10070024	R4,794
VP18A-12	7.5	10040067	R21,373	10060034	R20,521	10060044	R32,493	10070024	R4,794
VP18A-13	7.5	10040068	R22,717	10060034	R20,521	10060044	R32,493	10070024	R4,794
VP18A-14	9.3	10040069	R26,262	10060035	R23,216	10060045	R34,217	10070025	R5,137
VP18A-15	9.3	10040070	R27,510	10060035	R23,216	10060045	R34,217	10070025	R5,137
VP18A-16	9.3	10040071	R28,564	10060035	R23,216	10060045	R34,217	10070025	R5,137
VP18A-17	9.3	10040072	R29,907	10060035	R23,216	10060045	R34,217	10070025	R5,137
VP18A-18	11	10040073	R30,865	10060036	R26,024	10060046	R39,778	10070036	R4,991
VP18A-19	11	10040074	R32,204	10060036	R26,024	10060046	R39,778	10070036	R4,991
VP18A-20	11	10040075	R33,452	10060036	R26,024	10060046	R39,778	10070036	R4,991
VP18A-21	13	10040076	R34,700	10060037	R28,835	10060047	R40,448	10070037	R5,492
VP18A-22	13	10040077	R35,848	10060037	R28,835	10060047	R40,448	10070037	R5,492
VP18A-23	13	10040078	R37,092	10060037	R28,835	10060047	R40,448	10070037	R5,492
VP18A-24	13	10040079	R38,245	10060037	R28,835	10060047	R40,448	10070037	R5,492
VP18A-25	15	10040080	R39,489	10060038	R31,532	10060048	R41,502	10070038	R5,492
VP18A-26	15	10040081	R40,736	10060038	R31,532	10060048	R41,502	10070038	R5,492
VP18A-27	15	10040082	R41,980	10060038	R31,532	10060048	R41,502	10070038	R5,492
VP18A-28	18.5	10040083	R43,034	10060039	R36,841	10060049	R46,775	10070026	R7,671
VP18A-29	18.5	10040084	R44,377	10060039	R36,841	10060049	R46,775	10070026	R7,671
VP18A-30	18.5	10040085	R45,336	10060039	R36,841	10060049	R46,775	10070026	R7,671
VP18A-31	18.5	10040086	R46,680	10060039	R36,841	10060049	R46,775	10070026	R7,671
VP18A-32	18.5	10040087	R48,021	10060039	R36,841	10060049	R46,775	10070026	R7,671
VP18A-33	18.5	10040088	R49,265	10060039	R36,841	10060049	R46,775	10070026	R7,671
VP18A-34	22	10040089	R50,318			10060050	R50,801	10070027	R8,746
VP18A-35	22	10040090	R51,568			10060050	R50,801	10070027	R8,746
VP18A-36	22	10040091	R52,909			10060050	R50,801	10070027	R8,746
VP18A-37	22	10040092	R53,964			10060050	R50,801	10070027	R8,746
VP18A-38	22	10040093	R55,305			10060050	R50,801	10070027	R8,746
VP18A-39	22	10040094	R56,456			10060050	R50,801	10070027	R8,746

VP-18 BOREHOLE PUMP RANGE C/W 525V WATER FILLED MOTOR						
WET END				MOTOR 525V WATER		
ITEM DESCRIPTION	POWER (KW)	INVENTORY CODE	UNIT PRICE	CODE	UNIT PRICE	
VP18A-34	22	10040089	R50,318	10060095	R53,985	
VP18A-35	22	10040090	R51,568	10060095	R53,985	
VP18A-36	22	10040091	R52,909	10060095	R53,985	
VP18A-37	22	10040092	R53,964	10060095	R53,985	
VP18A-38	22	10040093	R55,305	10060095	R53,985	
VP18A-39	22	10040094	R56,456	10060095	R53,985	

6VP32 BOREHOLE PUMP

PERFORMANCE TABLE

MODEL NAME		RATING		DISCHARGE											
Three-Phase	Stage	kW	HP	l/min	0	70	135	200	270	335	400	470	535	650	
				m³/h	0	4.2	8.1	12.0	16.2	20.1	24.0	28.2	32.1	39.0	
VP32A-05	5	5.50	7.50	Head (m)	58	57	56	53	50	48	45	41	35	22	
VP32A-06	6	5.50	7.50		69	68	67	64	60	57	53	49	42	27	
VP32A-07	7	7.50	10.00		80.5	80	78	74	70	67	62	57	49	31	
VP32A-08	8	7.50	10.00		92	91	89	85	81	76	71	65	56	35	
VP32A-09	9	9.30	12.50		104	102	100	95	91	86	80	73	63	40	
VP32A-10	10	9.30	12.50		115	114	111	106	101	95	89	81	70	44	
VP32A-11	11	9.30	12.50		126	125	122	117	111	105	98	90	78	49	
VP32A-12	12	11.00	15.00		138	136	133	127	121	114	107	98	85	53	
VP32A-13	13	11.00	15.00		150	148	145	138	131	124	116	106	92	57	
VP32A-14	14	13.00	17.50		161	159	156	148	141	133	125	114	99	62	
VP32A-15	15	13.00	17.50		172	171	167	159	151	143	134	122	106	66	
VP32A-16	16	15.00	20.00		184	182	178	170	161	152	143	130	113	71	
VP32A-17	17	15.00	20.00		196	193	189	180	171	162	151	138	120	75	
VP32A-18	18	18.50	25.00		207	205	200	191	181	171	160	147	127	80	
VP32A-19	19	18.50	25.00		218	216	211	201	191	181	169	155	134	84	
VP32A-20	20	18.50	25.00		230	227	222	212	201	190	178	163	141	88	
VP32A-21	21	18.50	25.00		242	239	234	223	211	200	187	171	148	93	
VP32A-22	22	22.00	30.00		253	250	245	233	222	209	196	179	155	97	
VP32A-23	23	22.00	30.00		264	262	256	244	232	219	205	187	162	102	
VP32A-24	24	22.00	30.00		276	273	267	254	242	228	214	195	169	106	
VP32A-25	25	22.00	30.00		288	284	278	265	252	238	223	204	176	110	
VP32A-26	26	22.00	30.00		299	296	289	276	262	247	232	212	183	115	
VP32A-27	27	26.00	35.00		310	307	300	286	272	257	241	220	190	119	
VP32A-28	28	26.00	35.00		322	318	311	297	282	266	249	228	197	124	
VP32A-29	29	26.00	35.00		334	330	322	307	292	276	258	236	204	128	
VP32A-30	30	26.00	35.00		345	341	334	318	302	285	267	244	212	133	
VP32A-31	31	26.00	35.00		356	352	345	329	312	295	276	252	219	137	
VP32A-32	32	30.00	40.00		368	364	356	339	322	304	285	260	226	141	
VP32A-33	33	30.00	40.00		380	375	367	350	332	314	294	269	233	146	
VP32A-34	34	30.00	40.00		391	387	378	360	342	323	303	277	240	150	
VP32A-35	35	30.00	40.00		402	398	389	371	352	333	312	285	247	155	
VP32A-39	39	37.00	50.00		448	443	434	413	393	371	347	317	275	172	

6VP32 BOREHOLE PUMP

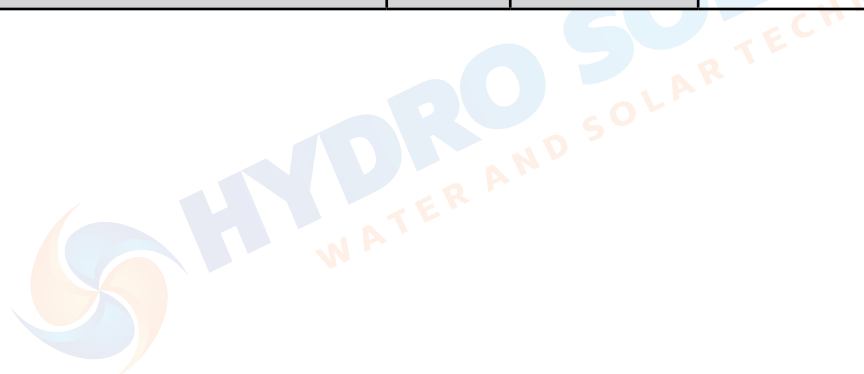
PRICING

VP-32 BOREHOLE PUMP RANGE									
WET END				MOTOR 380 ~ 415V OIL COOLED		MOTOR 380 ~ 415V WATER COOLED		380 ~ 415V ANALOGUE PROTECTION PANEL	
ITEM DESCRIPTION	POWER (KW)	CODE	UNIT PRICE	CODE	UNIT PRICE	CODE	UNIT PRICE	CODE	UNIT PRICE
VP32A-05	5.5	10040100	R16,868	10060033	R18,718	10060043	R30,672	10070023	R3,283
VP32A-06	5.5	10040012	R20,703	10060033	R18,718	10060043	R30,672	10070023	R3,283
VP32A-07	7.5	10040101	R22,428	10060034	R20,521	10060044	R32,493	10070024	R3,283
VP32A-08	7.5	10040013	R23,864	10060034	R20,521	10060044	R32,493	10070024	R3,283
VP32A-09	9.3	10040102	R25,689	10060035	R23,216	10060045	R34,217	10070025	R3,518
VP32A-10	9.3	10040014	R27,510	10060035	R23,216	10060045	R34,217	10070025	R3,518
VP32A-11	9.3	10040103	R29,236	10060035	R23,216	10060045	R34,217	10070025	R3,518
VP32A-12	11	10040104	R30,766	10060036	R26,024	10060046	R39,778	10070036	R3,418
VP32A-13	11	10040015	R32,592	10060036	R26,024	10060046	R39,778	10070036	R3,418
VP32A-14	13	10040105	R34,312	10060037	R28,835	10060047	R40,448	10070037	R3,761
VP32A-15	13	10040016	R36,038	10060037	R28,835	10060047	R40,448	10070037	R3,761
VP32A-16	15	10040106	R37,670	10060038	R31,532	10060048	R41,502	10070038	R3,761
VP32A-17	15	10040017	R39,489	10060038	R31,532	10060048	R41,520	10070038	R3,761
VP32A-18	18.5	10040107	R41,408	10060039	R36,841	10060049	R46,775	10070026	R5,254
VP32A-19	18.5	10040108	R42,939	10060039	R36,841	10060049	R46,775	10070026	R5,254
VP32A-20	18.5	10040109	R44,666	10060039	R36,841	10060049	R46,775	10070026	R5,254
VP32A-21	18.5	10040018	R46,485	10060039	R36,841	10060049	R46,775	10070026	R5,254
VP32A-22	22	10040110	R48,210			10060050	R50,801	10070027	R5,990
VP32A-23	22	10040111	R49,937			10060050	R50,801	10070027	R5,990
VP32A-24	22	10040112	R51,568			10060050	R50,801	10070027	R5,990
VP32A-25	22	10040113	R53,482			10060050	R50,801	10070027	R5,990
VP32A-26	22	10040019	R55,113			10060050	R50,801	10070027	R5,990
VP32A-27	26	10040114	R56,838			10060051	R54,058	10070039	R7,506
VP32A-28	26	10040115	R58,469			10060051	R54,058	10070039	R7,506
VP32A-29	26	10040116	R60,383			10060051	R54,058	10070039	R7,506
VP32A-30	26	10040117	R62,110			10060051	R54,058	10070039	R7,506
VP32A-31	26	10040020	R63,740			10060051	R54,058	10070039	R7,506
VP32A-32	30	10040118	R65,465			10060052	R61,921	10070028	R7,715
VP32A-33	30	10040119	R67,190			10060052	R61,921	10070028	R7,715
VP32A-34	30	10040120	R68,917			10060052	R61,921	10070028	R7,715
VP32A-35	30	10040041	R70,736			10060052	R61,921	10070028	R7,715
VP32A-38	37	10040042	R75,719			10060053	R75,242	10070063	R31,937

6VP32 BOREHOLE PUMP

PRICING

VP-32 BOREHOLE PUMP RANGE C/W 525V WATER FILLED MOTOR					
WET END				MOTOR 525V WATER	
ITEM DESCRIPTION	POWER (KW)	INVENTORY CODE	UNIT PRICE	CODE	UNIT PRICE
VP32A-22	22	10040110	R48,210	10060095	R53,985
VP32A-23	22	10040111	R49,937	10060095	R53,985
VP32A-24	22	10040112	R51,568	10060095	R53,985
VP32A-25	22	10040113	R53,482	10060095	R53,985
VP32A-26	22	10040019	R55,113	10060095	R53,985
VP32A-27	26	10040114	R56,838	10060096	R65,547
VP32A-28	26	10040115	R58,469	10060096	R65,547
VP32A-29	26	10040116	R60,383	10060096	R65,547
VP32A-30	26	10040117	R62,110	10060096	R65,547
VP32A-31	26	10040020	R63,740	10060096	R65,547
VP32A-32	30	10040118	R65,465	10060096	R65,547
VP32A-33	30	10040119	R67,190	10060096	R65,547
VP32A-34	30	10040120	R68,917	10060096	R65,547
VP32A-35	30	10040041	R70,736	10060096	R65,547
VP32A-38	37	10040042	R75,719	10060097	R78,550



6VP48 BOREHOLE PUMP

PERFORMANCE TABLE

MODEL NAME		RATING		DISCHARGE											
Three-Phase	Stage	kW	HP	Head (m)	l/min	0	167	335	500	585	670	750	835	917	1000
					m³/h	0	10.0	20.1	30.0	35.1	40.2	45.0	50.1	55.0	60.0
VP48A-05	5	7.50	10.00		68	64	60	55	52	48	44	39	33	27	
VP48A-06	6	9.30	12.50		81	77	72	66	62	58	53	47	40	32	
VP48A-07	7	11.00	15.00		94	90	84	77	73	68	62	55	47	37	
VP48A-08	8	13.00	17.50		108	103	96	88	83	77	71	63	53	43	
VP48A-09	9	15.00	17.50		122	116	108	99	93	87	79	70	60	48	
VP48A-10	10	15.00	17.50		135	129	120	110	104	97	88	78	67	53	
VP48A-11	11	18.50	25.00		148	142	132	121	114	106	97	86	73	59	
VP48A-12	12	18.50	25.00		162	155	144	132	124	116	106	94	80	64	
VP48A-13	13	22.00	30.00		176	168	157	143	135	126	115	102	87	69	
VP48A-14	14	22.00	30.00		189	181	169	154	145	135	124	110	93	75	
VP48A-15	15	22.00	30.00		202	194	181	165	156	145	132	117	100	80	
VP48A-16	16	26.00	35.00		216	206	193	176	166	155	141	125	107	85	
VP48A-17	17	26.00	35.00		230	219	205	187	176	164	150	133	113	91	
VP48A-18	18	30.00	40.00		243	232	217	198	187	174	159	141	120	96	
VP48A-19	19	30.00	40.00		256	245	229	209	197	184	168	149	127	101	
VP48A-20	20	30.00	40.00		270	258	241	220	207	193	177	157	133	107	
VP48A-21	21	37.00	50.00		284	271	253	231	218	203	185	164	140	112	
VP48A-22	22	37.00	50.00		297	284	265	242	228	213	194	172	147	117	
VP48A-23	23	37.00	50.00		310	297	277	253	239	222	203	180	153	123	
VP48A-24	24	37.00	50.00		324	310	289	264	249	232	212	188	160	128	



6VP48 BOREHOLE PUMP

PRICING

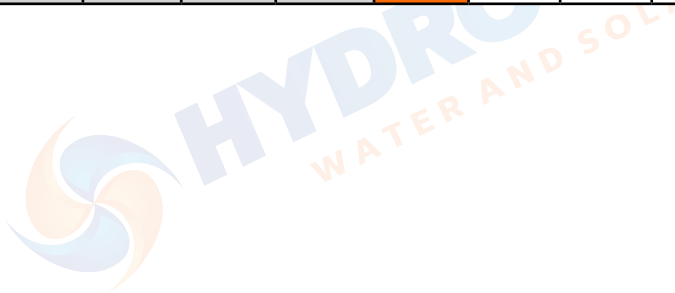
VP48 BOREHOLE PUMP RANGE									
WET END				MOTOR 380 ~ 415V OIL COOLED		MOTOR 380 ~ 415V WATER COOLED		380 ~ 415V ANALOGUE PROTECTION PANEL	
ITEM DESCRIPTION	POWER (KW)	CODE	UNIT PRICE	CODE	UNIT PRICE	CODE	UNIT PRICE	CODE	UNIT PRICE
VP48A-05	7.5	10040021	R21,089	10060034	R20,521	10060044	R32,493	10070024	R4,794
VP48A-06	9.3	10040022	R24,924	10060035	R23,216	10060045	R34,217	10070025	R5,137
VP48A-07	11	10040023	R21,473	10060036	R26,024	10060046	R39,778	10070036	R4,991
VP48A-08	13	10040024	R26,644	10060037	R28,835	10060047	R40,448	10070037	R5,492
VP48A-09	15	10040025	R28,657	10060038	R31,532	10060048	R41,502	10070038	R5,492
VP48A-10	15	10040026	R30,577	10060038	R31,532	10060048	R41,502	10070038	R5,492
VP48A-11	18.5	10040122	R32,592	10060039	R36,841	10060049	R46,775	10070026	R7,671
VP48A-12	18.5	10040027	R34,700	10060039	R36,841	10060049	R46,775	10070026	R7,671
VP48A-13	22	10040123	R36,325			10060050	R50,801	10070027	R8,746
VP48A-14	22	10040124	R38,245			10060050	R50,801	10070027	R8,746
VP48A-15	22	10040028	R40,259			10060050	R50,801	10070027	R8,746
VP48A-16	26	10040125	R42,269			10060051	R54,058	10070039	R10,959
VP48A-17	26	10040029	R44,187			10060051	R54,058	10070039	R10,959
VP48A-18	30	10040126	R46,101			10060052	R61,921	10070028	R11,264
VP48A-19	30	10040030	R48,021			10060052	R61,921	10070028	R11,264
VP48A-20	30	10040127	R49,842			10060052	R61,921	10070028	R11,264
VP48A-21	37	10040128	R51,855			10060053	R75,242	Refer to 6" motors & control	
VP48A-22	37	10040129	R53,676			10060053	R75,242		
VP48A-23	37	10040130	R55,594			10060053	R75,242		
VP48A-24	37	10040043	R57,603			10060053	R75,242		

VP-48 BOREHOLE PUMP RANGE C/W 525V WATER FILLED MOTOR					
WET END				MOTOR 525V WATER	
ITEM DESCRIPTION	POWER (KW)	INVENTORY CODE	UNIT PRICE	CODE	UNIT PRICE
VP48A-13	22	10040123	R36,325	10060095	R53,985
VP48A-14	22	10040124	R38,245	10060095	R53,985
VP48A-15	22	10040028	R40,259	10060095	R53,985
VP48A-16	26	10040125	R42,269	10060096	R65,547
VP48A-17	26	10040029	R44,187	10060096	R65,547
VP48A-18	30	10040126	R46,101	10060096	R65,547
VP48A-19	30	10040030	R48,021	10060096	R65,547
VP48A-20	30	10040127	R49,842	10060096	R65,547
VP48A-21	37	10040128	R51,855	10060097	R78,550
VP48A-22	37	10040129	R53,676	10060097	R78,550
VP48A-23	37	10040130	R55,594	10060097	R78,550
VP48A-24	37	10040043	R57,603	10060097	R78,550

6VP62 BOREHOLE PUMP

PERFORMANCE TABLE

MODEL NAME		RATING		DISCHARGE									
Three-Phase	Stage	kW	HP	l/min m³/h	0	170	335	500	670	835	1000	1167	1300
					0	10.2	20.1	30.1	40.2	50.1	60.0	70.0	78.0
VP62A-03	3	5.50	7.50	Head (m)	43	42	40	36	32	28	24	18	13
VP62A-04	4	7.50	10.00		57	56	53	48	42	37	32	25	17
VP62A-05	5	9.30	12.50		72	70	66	60	53	46	40	31	21
VP62A-06	6	11.00	15.00		86	84	80	72	64	55	47	37	25
VP62A-07	7	13.00	17.50		100	98	93	84	74	65	55	43	30
VP62A-08	8	15.00	20.00		115	112	106	96	85	74	63	49	34
VP62A-09	9	18.50	25.00		129	126	120	108	96	83	71	55	38
VP62A-10	10	18.50	25.00		143	140	133	120	106	92	79	61	42
VP62A-11	11	22.00	30.00		158	154	146	133	117	102	87	68	47
VP62A-12	12	22.00	30.00		172	168	159	145	127	111	95	74	51
VP62A-13	13	26.00	35.00		186	182	173	157	138	120	103	80	55
VP62A-14	14	26.00	35.00		201	196	186	169	149	129	111	86	59
VP62A-15	15	26.00	35.00		215	210	199	181	159	139	118	92	64
VP62A-16	16	30.00	40.00		229	224	212	193	170	148	126	98	68
VP62A-17	17	30.00	40.00		244	238	226	205	181	157	134	104	72
VP62A-18	18	37.00	50.00		258	252	239	217	191	166	142	111	76
VP62A-19	19	37.00	50.00		272	266	252	229	202	176	150	117	81
VP62A-20	20	37.00	50.00		287	280	266	241	212	185	158	123	85
VP62A-21	21	37.00	50.00		301	294	279	253	223	194	166	129	89



6VP62 BOREHOLE PUMP

PRICING

VP62 BOREHOLE PUMP RANGE									
WET END				MOTOR 380 ~ 415V OIL COOLED		MOTOR 380 ~ 415V WATER COOLED		380 ~ 415V ANALOGUE PROTECTION PANEL	
ITEM DESCRIPTION	POWER (KW)	CODE	UNIT PRICE	CODE	UNIT PRICE	CODE	UNIT PRICE	CODE	UNIT PRICE
VP62A-03	5.5	10040131	R17,157	10060033	R18,718	10060043	R30,672	10070023	R4,794
VP62A-04	7.5	10040031	R19,170	10060034	R20,521	10060044	R32,493	10070024	R4,794
VP62A-05	9.3	10040032	R20,989	10060035	R23,216	10060045	R34,217	10070025	R5,137
VP62A-06	11	10040033	R23,006	10060036	R26,024	10060046	R39,778	10070036	R4,991
VP62A-07	13	10040034	R24,924	10060037	R28,835	10060047	R40,448	10070037	R5,492
VP62A-08	15	10040035	R26,644	10060038	R31,532	10060048	R41,502	10070038	R5,492
VP62A-09	18.5	10040132	R28,657	10060039	R36,841	10060049	R46,775	10070026	R7,671
VP62A-10	18.5	10040036	R30,577	10060039	R36,841	10060049	R46,775	10070026	R7,671
VP62A-11	22	10040133	R32,592			10060050	R50,801	10070027	R8,746
VP62A-12	22	10040037	R34,700			10060050	R50,801	10070027	R8,746
VP62A-13	26	10040134	R36,325			10060051	R54,058	10070039	R10,959
VP62A-14	26	10040135	R38,245			10060051	R54,058	10070039	R10,959
VP62A-15	26	10040038	R40,259			10060051	R54,058	10070039	R10,959
VP62A-16	30	10040136	R42,269			10060052	R61,921	10070028	R11,264
VP62A-17	30	10040039	R44,282			10060052	R61,921	10070028	R11,264
VP62A-18	37	10040137	R46,101			10060053	R75,242	Refer to 6" motors & control	
VP62A-19	37	10040138	R48,021			10060053	R75,242		
VP62A-20	37	10040040	R49,937			10060053	R75,242		
VP62A-21	37	10040139	R51,473			10060053	R75,242		

VP-62 BOREHOLE PUMP RANGE C/W 525V WATER FILLED MOTOR					
WET END				MOTOR 525V WATER	
ITEM DESCRIPTION	POWER (KW)	INVENTORY CODE	UNIT PRICE	CODE	UNIT PRICE
VP62A-11	22	10040133	R32,592	10060095	R53,985
VP62A-12	22	10040037	R34,700	10060095	R53,985
VP62A-13	26	10040134	R36,325	10060096	R65,547
VP62A-14	26	10040135	R38,245	10060096	R65,547
VP62A-15	26	10040038	R40,259	10060096	R65,547
VP62A-16	30	10040136	R42,269	10060096	R65,547
VP62A-17	30	10040039	R44,282	10060096	R65,547
VP62A-18	37	10040137	R46,101	10060097	R78,550
VP62A-19	37	10040138	R48,021	10060097	R78,550
VP62A-20	37	10040040	R49,937	10060097	R78,550
VP62A-21	37	10040139	R51,473	10060097	R78,550

6" BOREHOLE MOTOR & CONTROL

PRICING



6" OIL FILLED BOREHOLE MOTOR					
CODE	ITEM DESCRIPTION	POWER (kW)	VOLTAGE (V)	CABLE LENGTH (M)	PRICE
10060033	BHM OIL 6" 5.5KW380V 25BAR	5.5	380 ~415	6	R18,718
10060034	BHM OIL 6" 7.5KW380V 25BAR	7.5	380 ~415	6	R20,521
10060035	BHM OIL 6" 9.2KW380V 25BAR	9.2	380 ~415	6	R23,216
10060036	BHM OIL 6" 11KW380V 25BAR	11	380 ~415	6	R26,024
10060037	BHM OIL 6" 13KW380V 25BAR	13	380 ~415	6	R28,835
10060038	BHM OIL 6" 15KW380V 25BAR	15	380 ~415	6	R31,532
10060039	BHM OIL 6" 18.5KW380V 25BAR	18.5	380 ~415	6	R36,841



6" WATER FILLED BOREHOLE MOTOR					
CODE	ITEM DESCRIPTION	POWER (kW)	VOLTAGE (V)	CABLE LENGTH (M)	PRICE
10060043	BHM WATER 6" 5.5KW380V 35BAR	5.5	380 ~415	6	R30,672
10060044	BHM WATER 6" 7.5KW380V 35BAR	7.5	380 ~415	6	R32,493
10060045	BHM WATER 6" 9.2KW380V 35BAR	9.2	380 ~415	6	R34,217
10060046	BHM WATER 6" 11KW380V 35BAR	11	380 ~415	6	R39,778
10060047	BHM WATER 6" 13KW380V 35BAR	13	380 ~415	6	R40,448
10060048	BHM WATER 6" 15KW380V 35BAR	15	380 ~415	6	R41,502
10060049	BHM WATER 6" 18.5KW380V 35BAR	18.5	380 ~415	6	R46,775
10060050	BHM WATER 6" 22KW380V 35BAR	22	380 ~415	6	R50,801
10060051	BHM WATER 6" 26KW380V 35BAR	26	380 ~415	8	R54,058
10060052	BHM WATER 6" 30KW380V 35BAR	30	380 ~415	8	R61,921
10060053	BHM WATER 6" 37.5KW380V 35BAR	37	380 ~415	8	R75,242
10060095	BHM WATER 6" 22KW 525V	22	525	8	R53,985
10060096	BHM WATER 6" 30KW 525V	30	525	8	R65,547
10060097	BHM WATER 6" 37.5KW 525V	37	525	8	R78,550



380 ~ 415V 6" BOREHOLE ANALOGUE STARTER PROTECTOR				
CODE	ITEM DESCRIPTION	POWER (kW)	VOLTAGE (V)	PRICE
10070023	STARTER ANA 5.5KW380V	5.5	380 ~415	R4,794
10070024	STARTER ANA 7.5KW380V	7.5	380 ~415	R4,794
10070025	STARTER ANA 9.2KW380V	9.2	380 ~415	R5,137
10070036	STARTER ANA 11KW380V	11	380 ~415	R4,991
10070037	STARTER ANA 13KW380V	13	380 ~415	R5,492
10070038	STARTER ANA 15KW380V	15	380 ~415	R5,492
10070026	STARTER ANA 18.5KW380V	18.5	380 ~415	R7,671
10070027	STARTER ANA 22KW380V	22	380 ~415	R8,746
10070039	STARTER ANA 26KW380V	26	380 ~415	R10,959
10070028	STARTER ANA 30KW380V	30	380 ~415	R11,264



380 ~ 415V 6" BOREHOLE DIGITAL STARTER PROTECTOR				
CODE	ITEM DESCRIPTION	POWER (kW)	VOLTAGE (V)	PRICE
10070046	C/BOX PROTECT 5.5-11KW380VGEN2	5.5-11	380 ~415	R13,989
10070047	C/BOX PROTECT 15KW380VGEN2	15	380 ~415	R15,155
10070048	C/BOX PROTECT 18.5KW380VGEN2	18.5	380 ~415	R15,386
10070049	C/BOX PROTECT 25KW380VGEN2	26	380 ~415	R16,551
10070062	C/BOX PROTECT 30KW380VGEN2	30	380 ~415	R23,315
10070063	C/BOX PROTECT 37KW380VGEN2	37	380 ~415	R46,629

8VP BOREHOLE PUMP

PERFORMANCE TABLE

Model	Stage	kW	HP	l/min m³/h	0	335	500	670	835	1000	1170	1335	1500	1670
					0	20.0	30.0	40.2	50.1	60.0	70.2	80.1	90.0	100.0
8VP 80-11	11	37.00	50.00	HEAD	226	217	206	192	177	163	149	133	110	80
8VP 80-12	12	45.00	60.00		246	237	225	209	193	178	163	145	120	88
8VP 80-15	15	55.00	75.00		308	296	281	262	242	223	203	181	150	110
8VP 80-20	20	75.00	100.0		410	395	375	349	322	297	271	241	200	146

Three Phase	Stage	kW	HP	l/min m³/h	0	335	675	1010	1170	1335	1500	1670	1835	2000
					0	20.0	40.5	60.6	70.2	80.1	90.0	100.2	110.1	120.0
8VP 98-09	9	37.00	50	HEAD	193	185	166	146	137	128	118	104	85	63
8VP 98-10	10	45.00	60.00		214	205	184	162	152	142	131	115	94	70
8VP 98-13	13	55.00	75.00		278	267	239	210	197	185	171	150	122	92
8VP 98-17	17	75.00	100.0		364	349	313	275	258	242	223	196	160	120

PRICING



VP-80 BOREHOLE PUMP RANGE C/W 380 ~ 415V WATER FILLED MOTOR					
WET END				MOTOR 380 ~ 415V WATER	
ITEM DESCRIPTION	POWER (KW)	INVENTORY CODE	UNIT PRICE	CODE	UNIT PRICE
8VP 80-11 37KW 50HP	37	10040002	R53,870	10060053	R75,242
8VP 80-12 45KW 60HP	45	10040346	R70,812	10060098	R92,144
8VP 80-15 55KW 75HP	55	10040347	R81,030	10060100	R106,345
8VP 80-20 75KW 100HP	75	10040348	R98,165	10060102	R113,279

VP-80 BOREHOLE PUMP RANGE C/W 525V WATER FILLED MOTOR					
WET END				MOTOR 525V WATER	
ITEM DESCRIPTION	POWER (KW)	INVENTORY CODE	UNIT PRICE	CODE	UNIT PRICE
8VP 80-11 37KW 50HP	37	10040002	R36,897	10060097	R53,801
8VP 80-12 45KW 60HP	45	10040346	R48,501	10060099	R73,221
8VP 80-15 55KW 75HP	55	10040347	R55,500	10060101	R84,327
8VP 80-20 75KW 100HP	75	10040348	R67,236	10060103	R89,918

VP-98 BOREHOLE PUMP RANGE C/W 380 ~ 415V WATER FILLED MOTOR					
WET END				MOTOR 380 ~ 415V WATER	
ITEM DESCRIPTION	POWER (KW)	INVENTORY CODE	UNIT PRICE	CODE	UNIT PRICE
8VP 98-0937KW 50HP	37	10040001	R32,956	10060053	R48,116
8VP 98-10 45KW 60HP	45	10040349	R43,479	10060098	R63,480
8VP 98-13 55KW 75HP	55	10040350	R50,408	10060100	R73,596
8VP 98-17 75KW 100HP	75	10040351	R59,952	10060102	R87,530

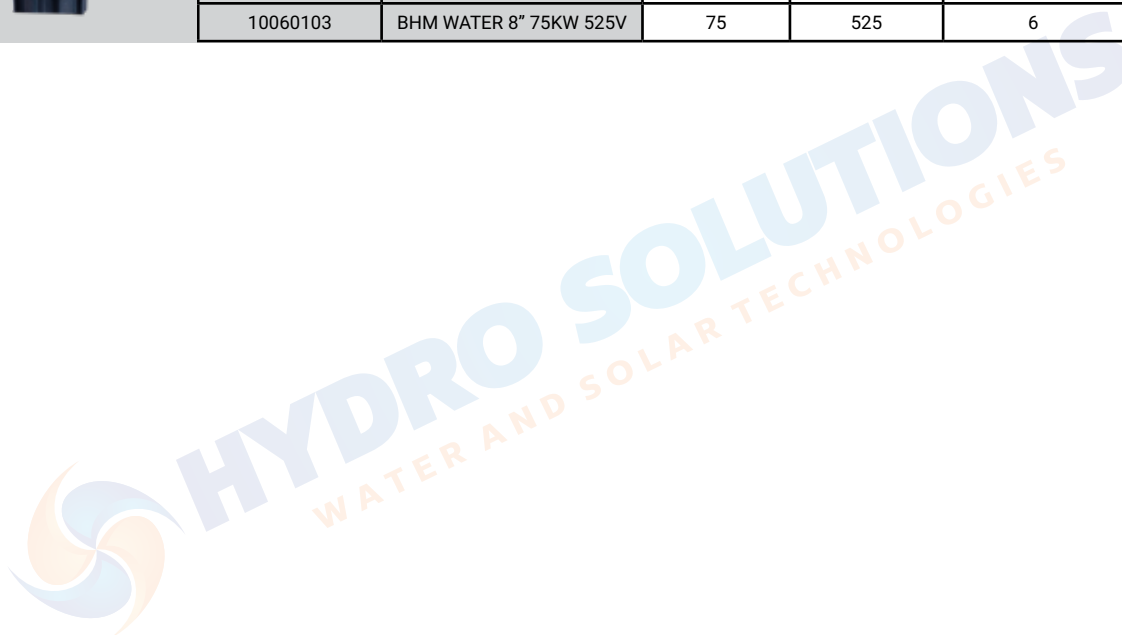
VP-98 BOREHOLE PUMP RANGE C/W 525V WATER FILLED MOTOR					
WET END				MOTOR 525V WATER	
ITEM DESCRIPTION	POWER (KW)	INVENTORY CODE	UNIT PRICE	CODE	UNIT PRICE
8VP 98-0937KW 50HP	37	10040001	R32,956	10060097	R48,116
8VP 98-10 45KW 60HP	45	10040349	R43,479	10060099	R63,480
8VP 98-13 55KW 75HP	55	10040350	R50,408	10060101	R73,596
8VP 98-17 75KW 100HP	75	10040351	R59,952	10060103	R87,530

8VP BOREHOLE MOTORS

PRICING

8" 380V WATER FILLED BOREHOLE MOTOR					
INVENTORY CODE	ITEM DESCRIPTION	POWER (kW)	VOLTAGE (V)	CABLE LENGTH (M)	PRICE
10060098	BHM WATER 8" 45KW 525V	45	380	6	R63,112
10060100	BHM WATER 8" 56KW 525V	56	380	6	R72,839
10060102	BHM WATER 8" 75KW 525V	75	380	6	R77,588

8" 525V WATER FILLED BOREHOLE MOTOR					
INVENTORY CODE	ITEM DESCRIPTION	POWER (kW)	VOLTAGE (V)	CABLE LENGTH (M)	PRICE
10060099	BHM WATER 8" 45KW 525V	45	525	6	R106,903
10060101	BHM WATER 8" 56KW 525V	56	525	6	R123,118
10060103	BHM WATER 8" 75KW 525V	75	525	6	R131,281



PRICING

FLOATING LEVEL SWITCH C/W 5m CABLE & COUNTER WEIGHT				
INVENTORY CODE	ITEM DESCRIPTION	CURRENT RATING (A)	VOLTAGE (V)	PRICE
20010001	FLOAT L/SWITCH FS03	10	220	R491

FLOW CONTROL SWITCH				
INVENTORY CODE	ITEM DESCRIPTION	CURRENT RATING (A)	VOLTAGE (V)	PRICE
20040001	FLOW CONTROL PS02.1 (SKD2)	10	220	R1,259
95060052	US PC BOARD SKD2 /PS02.1	10	220	R363
20040002	FLOW CONTROL PS01D (SKD11)	30	220	R2,265
95060152	US PC BOARD SKD11/PS01D	30	220	R574

PRESSURE BOOSTER SYSTEM COMPONENTS		
INVENTORY CODE	ITEM DESCRIPTION	PRICE
20040003	CONNECTOR 5WAY FC01	R241
20040004	PRESSURE GAUGE 1-6BAR FC03	R145
20040005	PRESSURE SWITCH 1-6BAR SK-2	R198
20040006	NON RETURN VALVE 1"	R292
20040029	HOSE FLEXIBLE 1"X1"X0.8M	R501
90011234	SUCTION HOSE GREEN KIT 25MM	R587

PRESSURE TANKS - BLADDER TYPE (8 BAR RATED)				
INVENTORY CODE	ITEM DESCRIPTION	MATERIAL SPEC	RATING (BAR)	PRICE
20040014	TANK HORIZONTAL 24L STEEL 8BAR	STEEL / EPDM	8	R1,662
20040015	TANK HORIZONTAL 60L STEEL 8BAR	STEEL / EPDM	8	R3,452
20040016	TANK HORIZONTAL 100L STEEL 8BAR	STEEL / EPDM	8	R4,570
20040010	TANK VERTICAL 24L STEEL 8BAR	STEEL / EPDM	8	R1,506
20040011	TANK VERTICAL 60L STEEL 8BAR	STEEL / EPDM	8	R3,401
20040012	TANK VERTICAL 100L STEEL 8BAR	STEEL / EPDM	8	R4,573
20040032	TANK VERT/HORIZ 36L GFCV36T	STEEL / EPDM	8	R2,577
20040033	TANK VERT/HORIZ 50L GFCV50T	STEEL / EPDM	8	R3,002

REPLACEMENT EPDM BLADDERS FOR PRESSURE TANKS				
INVENTORY CODE	ITEM DESCRIPTION	MATERIAL SPEC	RATING (BAR)	PRICE
90011205	US BLADDER 24L (GF)	EPDM	8	R285
90011206	US BLADDER 60L (GF)	EPDM	8	R777
90011207	US BLADDER 100L (GF)	EPDM	8	R1,022

SOLAR PUMPS

PERFORMANCE TABLE

Model	Flow	l/min	0	4.16	8.3	12.5	16.6	20.8	25	29.16
		l/hour	0	250	500	750	1000	1250	1500	1750
3HRI210-80	HEAD	80	75	65	55	43	30	18	0	
3HRI300-100		100	95	85	78	65	45	27	0	
3HRI500-120		120	110	105	90	75	60	30	0	

PRICING

3 H R I SOLAR BOREHOLE PUMPS (3 ")					
INVENTORY CODE	ITEM DESCRIPTION	POWER (WATT)	VOLTAGE	UNIT PRICE	
40010057	SOLAR 3HRI210-80	210	24	R14,259	
40010058	SOLAR 3HRI300-100	300	48	R14,738	
40010059	SOLAR 3HRI500-120	500	48	R14,977	

PERFORMANCE TABLE

Model	Flow	l/min	0	4.16	8.3	12.5	16.6	20.8	25	29.16	33.33
		l/hour	0	250	500	750	1000	1250	1500	1750	2000
3HR210-80	HEAD	80	75	61	50	42	31	19	0		
3HR300-100		100	95	85	78	65	50	28	0		
3HR500-120		120	110	105	95	80	60	35	0		
3HR750-140		140	130	120	110	95	85	55	0		
3HR1200-180		180	168	155	145	130	110	85	0		

PRICING

3 H R SOLAR BOREHOLE PUMPS (3 ")					
INVENTORY CODE	ITEM DESCRIPTION	POWER (WATT)	VOLTAGE	UNIT PRICE	
40010060	SOLAR 3HR210-80	210	24	R17,014	
40010061	SOLAR 3HR300-100	300	48	R17,373	
40010062	SOLAR 3HR500-120	500	48	R17,732	
40010063	SOLAR 3HR750-140	750	72	R18,811	
40010064	SOLAR 3HR1200-180	1200	72	R19,170	

PRICING

SOLAR RANGE SPARES						
MODEL	SOLAR CONTROLLER		SOLAR PC BOARD		SOLAR PUMP ROTOR / STATOR	
	ITEM CODE	UNIT PRICE	ITEM CODE	UNIT PRICE	ITEM CODE	UNIT PRICE
SOLAR 3HRI210-80 / 3HR210-80	95050013	R6,315	95050014	R4,877	95050019	R625
SOLAR 3HRI300-100 / 3HR300-100	95050015	R7,003	95050016	R5,565	95050019	R625
SOLAR 3HRI500-120 / 3HR500-120	95050015	R7,003	95050016	R5,565	95050019	R625
SOLAR 3HR750-140	95050017	R8,190	95050018	R6,752	95050019	R625
SOLAR 3HR1200-180	95050017	R8,190	95050018	R6,752	95050019	R625

SOLAR RANGE SPARES				
MODEL	SOLAR PROBES		WELL PROBES	
	ITEM CODE	UNIT PRICE	ITEM CODE	UNIT PRICE
SOLAR 3HRI210-80 / 3HR210-80	95050020	R459	95050043	R514
SOLAR 3HRI300-100 / 3HR300-100	95050020	R459	95050043	R514
SOLAR 3HRI500-120 / 3HR500-120	95050020	R459	95050043	R514
SOLAR 3HR750-140	95050020	R459	95050043	R514
SOLAR 3HR1200-180	95050020	R459	95050043	R514

PERFORMANCE TABLE

Model	Flow	l/min	0	33.3	66.6	100	133.3	166.6	200	233.3
		l/hour	0	2	4	6	8	10	12	14
TSP500-13/11	HEAD		13	12.5	11	9	6.5	2.5		

PRICING

T S P S O L A R P O O L P U M P				
INVENTORY CODE	ITEM DESCRIPTION	POWER (WATT)	VOLTAGE	PUMP
				UNIT PRICE
40010071	SOLAR POOL PUMP TSP500-13/11B 0.5KW	500	48	R16,415

PERFORMANCE TABLE

Model	Flow	l/min	0	6.6	13.3	20	26.6	33.3
		l/hour	0	400	800	1200	1600	2000
SQB250-30/2A	HEAD		30	28	25	20	12	0

PRICING

S Q B P E R I P H E R A L V A N E S O L A R P U M P				
INVENTORY CODE	ITEM DESCRIPTION	POWER (WATT)	VOLTAGE	PUMP
				UNIT PRICE
40010065	SOLAR BOOSTER SQB- 250W	250	24	R14,019
40010034	"COMBO SQB250 SOLAR BOOSTER PUMP CONTROLLER REGULATOR 5 WAY CONNECTOR PRESSURE SWITCH PRESSURE GAUGE FLEXI HOSE PRESSURE TANK NON RETURN VALVE"	250	24	R21,445

PRICING

S O L A R R A N G E S P A R E S				
MODEL	SOLAR CONTROLLER		SOLAR PC BOARD	
	ITEM CODE	UNIT PRICE	ITEM CODE	UNIT PRICE
SOLAR BOOSTER SQB- 250W	95050013	R6,315	95050014	R4,877

S O L A R R E G U L A T O R			
INVENTORY CODE	ITEM DESCRIPTION	MAX POWER (WATT)	UNIT PRICE
40010035	SOLAR REGULATOR	2880	R714

S O L A R E B H I N V E R T E R			
INVENTORY CODE	ITEM DESCRIPTION	MAX POWER (KW)	UNIT PRICE
40010072	INVERTER EBH-3 4KW 380V	4kW	R15,960
40010073	INVERTER EBH-3 5.5KW 380V	5.5kW	R18,417
40010074	INVERTER EBH-3 7.5KW 380V	7.5kW	R24,443
40010075	INVERTER EBH-3 11KW 380V	11kW	R29,576
40010076	INVERTER EBH-3 15KW 380V	15kW	R39,619
40010077	INVERTER EBH-3 18.5KW 380V	18.5kW	R50,222
40010078	INVERTER EBH-3 22KW 380V	22kW	R54,687

SOLAR CONVERSIONS

PRICING

	T G P H Y B R I D I N V E R T E R			
	INVENTORY CODE	ITEM DESCRIPTION	MAX POWER (WATT)	UNIT PRICE
	40010069	TGP-2-0.75	750	R17,014
	40010068	TGP-2-2.2	2200	R17,014

	D C B R U S H - L E S S M O T O R 4 " M O T O R S			
	INVENTORY CODE	ITEM DESCRIPTION	POWER	UNIT PRICE
	40010070	SOLAR BHM 4-110V-E-0.75KW	0.75kW	R10,066
	40010001	SOLAR BHM 4-150V-F-1.1KW	1.1kW	R10,423
	40010002	SOLAR BHM 4-200V-G-1.5KW	1.5kW	R10,423
	40010003	SOLAR BHM 4-300V-H-2.2KW	2.2kW	R12,101

	D C L O W V O L T A G E 4 " M O T O R & C O N T R O L L E R			
	INVENTORY CODE	ITEM DESCRIPTION	POWER	UNIT PRICE
	40010004	SOLAR DC MOTOR+CON 0.55KW 48V	0.55kW	R16,176

END SUCTION PUMP RANGE

PERFORMANCE TABLE

NO	MODEL	POWER		Q (m³/h)	0	0.3	0.6	0.9	1.2	1.5	1.8	2.1	2.4	3	3.6	4.2
	Single-phase	kW	HP	Q (l/min)	0	5	10	15	20	25	30	35	40	50	60	70
1	QB60	0.37	0.5	H (m)	38	27.5	22	16	11	5.5						
2	QB70	0.55	0.75		48	45	41	35	29	23	17	10				
3	QB80	0.75	1		60	57	53	49	43	38	32.5	27	21	15		

PRICING

END-SUCTION PERIPHERAL VANE QB RANGE						
INVENTORY	ITEM DESCRIPTION	POWER (kW)	VOLTAGE (V)	PRICE	*UNIT C/W FLOW CONTROL	
					INVENTORY CODE	PRICE
15010001	QB60 P/VANE 0.37KW220V	0.37	220 ~ 240V	R2,180	15011000	R3,636
15010009	QB70 P/VANE 0.55KW220V	0.55	220 ~ 240V	R3,691	15017000	R5,105
15010002	QB80 P/VANE 0.75KW220V	0.75	220 ~ 240V	R4,093	15015000	R5,642
END-SUCTION PERIPHERAL VANE QB RANGE C/W 25mm SUCTION HOSE KIT						
INVENTORY CODE	ITEM DESCRIPTION	POWER (kW)	VOLTAGE (V)	PRICE		
15011011	COMBO KIT QB60 0.37KW 220V H/KIT	0,37	220 ~ 240V	R4,491		
15011012	COMBO KIT QB70 055KW 220V H/KIT	0,55	220 ~ 240V	R6,255		
15011013	COMBO KIT QB80 0.75KW 220V H/KIT	0,75	220 ~ 240V	R6,740		

PERFORMANCE TABLE

NO	MODEL	POWER		Q (m³/h)	0	0.42	0.96	1.2	1.5	1.98
	Single-phase	kW	HP	Q (l/min)	0	7	16	20	25	33
1	ITB 50	0.37	0.5	H (m)	34	22	15.5	13	8	3

PRICING

IN-LINE, SELF PRIMING PERIPHERAL VANE BOOSTER PUMP SYSTEM C/W PLASTIC IP55 ENCLOSURE					
INVENTORY CODE	ITEM DESCRIPTION	POWER (kW)	VOLTAGE (V)	PRICE	
15013000	ITB50 0.37KW220V WITH PUMP COVER	0.37	220	R6,830	

PERFORMANCE TABLE

NO	MODEL	POWER		Q (m³/h)	0	0.5	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6	6.5	7
	220V	kW	HP	Q (l/min)	0	8	16	25	33	42	50	58	66	75	83	91	100	108	116
1	VSP1	0.75	1	H (m)	45	40	35	30	25	20	15	8	4						
2	VSP2	1.5	2		60	56	51	47	43	37	33	28	24	19	14	9	5	1	

PRICING

VARIABLE SPEED DRIVE OPERATED PERIPHERAL VANE BOOSTER PUMP SYSTEM				
INVENTORY CODE	ITEM DESCRIPTION	POWER (kW)	VOLTAGE (V)	PRICE
15010018	VSP1 0.75KW220V INTELLI BOOST	0.75	220	R13,419
15010019	VSP2 1.5KW220V INTELLI BOOST	1.5	220	R20,728

* BOOSTER PUMP KIT IS PRE-ASSEMBLED AND INCLUDES: PUMP / FLOW CONTROLLER / WIRING / 3 POINT MOULDED PLUG

END SUCTION PUMP RANGE

PERFORMANCE TABLE

NO	MODE	POWER		Q (m³/h)	0	0.6	1.2	1.8	2.4	3	3.6	4.8	6	7.2
	1ph / 3ph	kW	HP	Q (l/min)	0	10	20	30	40	50	60	80	100	120
1	CPM130	0.37	0.5	H (m)	21	19.4	18	16.4	15	13.5	11.9	8	0	
2	CPM146	0.55	0.75		25	24.7	23.9	22.6	21	18.8	16.1	8.9		
3	CP/M158	0.75	1		30	29.1	28.2	27.1	26	24.5	22.8	16.2	0	
4	CP/M170	1.1	1.5		35	34.1	33.3	32.6	31.8	31	30.2	27.3	20.8	6
5	CP/M190	1.5	2.2		40	39	38.1	37.1	36	35	33.8	31.3	27.2	22.2
6	CP/M200	2.2	3		42	41.7	40.9	40	38.9	37.6	36.1	33	29.4	24

PRICING




END-SUCTION SINGLE STAGE CPM RANGE						
INVENTORY	ITEM DESCRIPTION	POWER (kW)	VOLTAGE (V)	PRICE	*UNIT C/W FLOW CONTROL	
					CODE	PRICE
15020001	CPM130 CENTRIFUGAL 0.37KW220V	0.37	220 ~ 240V	R4,026	15026000	R5,262
15020002	CPM146 CENTRIFUGAL 0.55KW220V	0.55	220 ~ 240V	R4,161	15024000	R5,566
15020003	CPM158 CENTRIFUGAL 0.75KW220V	0.75	220 ~ 240V	R4,559	15025000	R6,073
15020004	CP158 CENTRIFUGAL 0.75KW380V	0.75	380 ~ 415V	R5,433		
15020005	CPM170 CENTRIFUGAL 1.1KW220V	1.1	220 ~ 240V	R7,049	15022000	R8,609
15020006	CP170 CENTRIFUGAL 1.1KW380V	1.1	380 ~ 415V	R7,953		
15020007	CPM190 CENTRIFUGAL 1.5KW220V	1.5	220 ~ 240V	R8,190	15023000	R10,650
15020008	CP190 CENTRIFUGAL 1.5KW380V	1.5	380 ~ 415V	R9,064		
15020009	CPM200 CENTRIFUGAL 2.2KW220V	2.2	220 ~ 240V	R11,575	15028000	R14,992
15020010	CP200 CENTRIFUGAL 2.2KW380V	2.2	380 ~ 415V	R12,206		
END-SUCTION SINGLE STAGE CPM RANGE C/W 25mm SUCTION HOSE KIT						
INVENTORY CODE	ITEM DESCRIPTION	POWER (kW)	VOLTAGE (V)	PRICE		
15021014	COMBO KIT CPM130 0.37KW 220V H/KIT	0,37	220 ~ 240V	R6,057		
15021015	COMBO KIT CPM146 0.55KW 220V H/KIT	0,55	220 ~ 240V	R6,343		
15021016	COMBO KIT CPM158 0.75KW 220V H/KIT	0,75	220 ~ 240V	R7,108		

PERFORMANCE TABLE

MODEL	FLOW	L/MIN	0	16.6	33.3	50	66.6	83.3	100	116.6	133.3	150
		m³/HOUR	0	1	2	3	4	5	6	7	8	9
HMS750	HEAD		47	46	44	38	27	7				
HMS1500			57	56	54	51	47	38	28	17	4	

PRICING

VARIABLE SPEED DRIVE OPERATED HORIZONTAL MULTI STAGE PUMP				
INVENTORY CODE	ITEM DESCRIPTION	POWER (kW)	VOLTAGE (V)	PRICE
70010206	INTELLIBOX HMS750 0.75KW 220V	0.75	220	R21,854
70010207	INTELLIBOX HMS1500 1.5KW 220V	1.5	220	R27,317

END SUCTION PUMP RANGE

PERFORMANCE TABLE

NO	MODE	POWER		Q (m³/h)	0	1.2	2.4	3.6	4.8	6	7.2	8.4	9.6	10.8
	1ph / 3ph	kW	HP	Q (l/min)	0	20	40	60	80	100	120	140	160	180
1	2CP/M25/140M	1.1	1.5	H (m)	48	44.7	42.3	38.7	32.5	24.4	12.6			
2	2CP/M25/160B	1.5	2		58	53.4	48.3	43.2	36.7	29.8	16.3	1.8		
3	2CP/M25/160A	2.2	3		60	57.2	54.3	50.9	45.7	37	24.9	10		

PRICING



END-SUCTION TWIN STAGE 2 CPM RANGE						
INVENTORY	ITEM DESCRIPTION	POWER (kW)	VOLTAGE (V)	PRICE	*UNIT C/W FLOW CONTROL	
					CODE	PRICE
15030001	2CPM25/140M 1.1KW220V 2STAGE	1.1	220 ~ 240V	R10,137	15031000	R11,657
15030002	2CP25/140M 1.1KW380V 2STAGE	1.1	380 ~ 415V	R9,753		
15030003	2CPM25/160B 1.5KW220V 2STAGE	1.5	220 ~ 240V	R11,297	15032000	R14,217
15030004	2CP25/160B 1.5KW380V 2STAGE	1.5	380 ~ 415V	R11,042		
15030005	2CPM25/160A 2.2KW220V 2STAGE	2.2	220 ~ 240V	R15,752	15033000	R18,589
15030006	2CP25/160A 2.2KW380V 2STAGE	2.2	380 ~ 415V	R14,802		

PERFORMANCE TABLE

NO	MODE	POWER		Q (m³/h)	0	3.6	7.2	10.8	14.4	18	21.6	23.4	25.2	27
	1ph / 3ph	kW	HP	Q (l/min)	0	60	120	180	240	300	360	390	420	450
1	CP/M60	1.1	1.5	H (m)	25	22.8	21.8	20.7	19	16	12.9	4.4		
2	CP/M70	1.5	2		28	26.5	25	23.5	21	18.3	15	10	0	
3	CP/M80	2.2	3		30	29.1	27.6	24.9	22	19.6	16.3	10.8	2.7	

PRICING



HIGH FLOW RANGE

END-SUCTION SINGLE STAGE HIGH FLOW CPM RANGE							
INVENTORY	ITEM DESCRIPTION	POWER (kW)	VOLTAGE (V)	PRICE	*UNIT C/W FLOW CONTROL		
					CODE	PRICE	
15020019	CPM60 CENTRIFUGAL 1.1KW220V	1.1	220 ~ 240V	R8,039	15020020	R11,660	
15020021	CP60 CENTRIFUGAL 1.1KW380V	1.1	380 ~ 415V	R8,061			
15020018	CPM70 CENTRIFUGAL 1.5KW220V	1.5	220 ~ 240V	R8,701	15021001	R11,386	
15020022	CP70 CENTRIFUGAL 1.5KW380V	1.5	380 ~ 415V	R8,883			
15020011	CPM80 CENTRIFUGAL 2.2KW220V	2.2	220 ~ 240V	R13,993	15029000	R16,474	
15020023	CP80 CENTRIFUGAL 2.2KW380V	2.2	380 ~ 415V	R12,860			

* BOOSTER PUMP KIT IS PRE-ASSEMBLED AND INCLUDES: PUMP / FLOW CONTROLLER / WIRING / 3 POINT MOULDED PLUG

END SUCTION PUMP RANGE

PERFORMANCE TABLE

NO	MODE	POWER		Q (m³/h)	0	0.3	0.9	1.2	1.5	2.4	3	3.6	4.2	4.8
	220V	kW	HP	Q (l/min)	0	5	15	20	25	40	50	60	70	80
1	JSWM75H	0.75	1	H (m)	56	50	45	41	36	32	28			
2	JSWM110H	1.1	1.5		70	64	58	53	48	43	38			

PRICING



E N D - S U C T I O N C / I J S W M R A N G E						
INVENTOR	ITEM DESCRIPTION	POWER (kW)	VOLTAGE (V)	PRICE	*UNIT C/W FLOW CONTROL	
					CODE	PRICE
15040001	JSWM75 0.75KW 220V JET PUMP	0.75	220 ~ 240V	R5,846	15043000	R7,172
15040002	JSWM110 1.1KW220V JET PUMP	1.1	220 ~ 240V	R6,008	15044000	R7,552

PERFORMANCE TABLE

NO	MODE	POWER		Q (m³/h)	0	0.6	1.2	1.8	2.4	3.0	3.6	3.8
	Single-phase	kW	HP	Q (l/min)	0	10	20	30	40	50	60	63
1	JSPM600	0.6	0.8	H (m)	36	30	25.34	20	9			
2	JSPM800	0.8	1.1		40	37.87	35.74	31.66	25	15		
3	JSPM1000	1	1.3		44	41.99	40	35	30	20	12.5	10

PRICING



END - SUCTION P / P JSPM RANGE						
INVENTORY	ITEM DESCRIPTION	POWER (kW)	VOLTAGE (V)	PRICE	*UNIT C/W FLOW CONTROL	
					INVENTORY CODE	PRICE
15040018	JSPM600	0,6	220 ~ 240V	R3,903	15049000	R5,826
15040019	JSPM800	0,8	220 ~ 240V	R4,543	15048000	R6,382
15040020	JSPM1000	1	220 ~ 240V	R5,294	15041010	R7,106

END - SUCTION P / P JSPM RANGE C / W 25 mm SUCTION HOSE KIT					
INVENTORY	ITEM DESCRIPTION	POWER (kW)	VOLTAGE (V)	PRICE	
15041011	COMBO KIT JSPM600 220V H/KIT	0,6	220 ~ 240V	R7,027	
15041012	COMBO KIT JSPM800 220V H/KIT	0,8	220 ~ 240V	R7,357	
15041013	COMBO KIT JSPM1000 220V H/KIT	1	220 ~ 240V	R8,137	

END SUCTION PUMP RANGE

PERFORMANCE TABLE

MODEL	POWER		CAPACITY															
THREE PHASE 380V/50HZ	kW	HP	l/min	0	100	150	200	300	333	360	400	450	500	600	700	800	1000	1200
			m3/h	0	6	9	12	18	20	22	24	27	30	36	42	48	60	72
			HEAD (m)															
50-32-125/1.1	1.1	1.5	HEAD (m)	24	21.5	20.5	19.5	16	13									
50-32-160/1.5	1.5	2.0		29.5	27	26	25	21	18									
50-32-160/2.2	2.2	3.0		37	33	32	31	29	27									
50-32-200/3.0	3.0	4.0		45	41	40	38	34	32									
50-32-200/4.0	4.0	5.5		55	51	50	49	46	45	43								
65-40-125/1.5	1.5	2.0		20			19	18	17	16.5	15	14	12.5	10	7			
65-40-125/2.2	2.2	3.0		26			23.5	22.5	22	21.5	21	20.5	19.5	16.5	13			
65-40-160/3.0	3.0	4.0		31			29	27.5	27	26.5	25.5	25	24	22	19			
65-40-160/4.0	4.0	5.5		39			35.5	34.5	34	33.5	32.5	32	31	29	26			
65-40-200/5.5	5.5	7.5		47			43	42.5	42	41.5	41	40.5	39	37	33			
65-40-200/7.5	7.5	10		57			53	52.5	52	51	50	49	48	46.5	44.5			
65-50-125/3.0	3.0	4.0		22.5							20	19.5	19	18.5	17.5	16	13	9
65-50-125/4.0	4.0	5.5		25.5							23	22.5	22	21.5	20.5	20	17	13.5
65-50-160/5.5	5.5	7.5		33							29.5	29	28.5	28	27	26	24	20
65-50-160/7.5	7.5	10		39							36	35	34.5	34	33.5	32.5	29	24
65-50-200/9.2	9.2	12.5		53									47	46.5	45	43.5	39	32
65-50-200/11	11	15		57.5									52	51	50.5	50	47	41

MODEL	POWER		CAPACITY												
THREE PHASE 380V/50HZ	kW	HP	l/min	600	650	700	800	1000	1200	1500	1800	1900	2000	2100	2200
			m3/h	36	39	42	48	60	72	90	108	114	120	126	132
			HEAD (m)												
80-65-125/4.0	4.0	5.5	HEAD (m)	18	17.5	17	16	14	11.5	8	4.5				
80-65-125/5.5	5.5	7.5		22.5	22	21.5	20.5	18.5	16	12.5	8.5	7			
80-65-125/7.5	7.5	10		27.5	27	26.5	26	24	21.5	18	14	12	10.5		
80-65-160/9.2	9.2	12.5				31	30	28	26	23	18	16	14.5	13	
80-65-160/11	11	15				36	35	33	31	28	23	21	19.5	18	16.5
80-65-200/15	15	20				44	43	41	39	36	32	30	28	26	23
80-65-200/18.5	18.5	25				51	50	49	48	45	41	39	37	35	33
80-65-200/22	22	30				57	56	55	54	51	47	45.5	44	42	40



END SUCTION PUMP RANGE

PRICING

END-SUCTION FLANGED 304 S/S STUB SHAFT PUMP DZA RANGE 220V					
INVENTORY CODE	ITEM DESCRIPTION	POWER (KW)	WET END	MOTOR 220 ~240V **NETT PRICE**	
			UNIT PRICE	CODE	UNIT PRICE
15070030	DZA(S) 50-32-125/1.1KW	1.1	R12,629	70010320	SQ
15070031	DZA(S) 50-32-160/1.5KW	1.5	R14,389	70010323	SQ
15070014	DZA(S) 50-32-160/2.2KW	2.2	R14,415	70010296	SQ
15070032	DZA(S) 65-40-125/1.5KW	1.5	R13,419	70010323	SQ
15070033	DZA(S) 65-40-125/2.2KW	2.2	R15,403	70010294	SQ

END-SUCTION FLANGED 304 S/S STUB SHAFT PUMP DZA RANGE 380V & 525V							
INVENTORY CODE	ITEM DESCRIPTION	(KW)	UNIT PRICE	MOTOR 380V and 525V **NETT PRICE**			
				380V CODE	UNIT PRICE	525V CODE	UNIT PRICE
15070030	DZA(S) 50-32-125/1.1KW	1.1	R12,629	70010321	SQ	70010322	SQ
15070031	DZA(S) 50-32-160/1.5KW	1.5	R14,389	70010324	SQ	70010325	SQ
15070014	DZA(S) 50-32-160/2.2KW	2.2	R14,415	70010295	SQ	70010296	SQ
15070015	DZA(S) 50-32-200/3.0KW	3	R17,937	70010298	SQ	70010299	SQ
15070016	DZA(S) 50-32-200/4.0KW	4	R18,380	70010300	SQ	70010301	SQ
15070032	DZA(S) 65-40-125/1.5KW	1.5	R13,419	70010324	SQ	70010325	SQ
15070033	DZA(S) 65-40-125/2.2KW	2.2	R15,403	70010295	SQ	70010296	SQ
15070034	DZA(S) 65-40-160/3.0KW	3	R15,952	70010298	SQ	70010299	SQ
15070017	DZA(S) 65-40-160/4.0KW	4	R15,923	70010300	SQ	70010301	SQ
15070018	DZA(S) 65-40-200/5.5KW	5.5	R20,489	70010302	SQ	70010303	SQ
15070019	DZA(S) 65-40-200/7.5KW	7.5	R20,681	70010276	SQ	70010277	SQ
15070035	DZA(S) 65-50-125/3.0KW	3	R17,116	70010298	SQ	70010299	SQ
15070036	DZA(S) 65-50-125/4.0KW	4	R16,809	70010300	SQ	70010301	SQ
15070020	DZA(S) 65-50-160/5.5KW	5.5	R19,058	70010302	SQ	70010303	SQ
15070021	DZA(S) 65-50-160/7.5KW	7.5	R19,124	70010276	SQ	70010277	SQ
15070022	DZA(S) 65-50-200/9.2KW	9.2	R22,397	70010278	SQ	70010279	SQ
15070023	DZA(S) 65-50-200/11.0KW	11	R22,705	70010280	SQ	70010281	SQ
15070037	DZA(S) 80-65-125/4.0KW	4	R20,259	70010300	SQ	70010301	SQ
15070038	DZA(S) 80-65-125/5.5KW	5.5	R21,933	70010302	SQ	70010303	SQ
15070024	DZA(S) 80-65-125/7.5KW	7.5	R21,914	70010276	SQ	70010277	SQ
15070025	DZA(S) 80-65-160/9.2KW	9.2	R26,761	70010278	SQ	70010279	SQ
15070026	DZA(S) 80-65-160/11.0KW	11	R28,397	70010280	SQ	70010281	SQ
15070027	DZA(S) 80-65-200/15.0KW	15	R31,078	70010282	SQ	70010283	SQ
15070028	DZA(S) 80-65-200/18.5KW	18.5	R31,569	70010284	SQ	70010285	SQ
15070029	DZA(S) 80-65-200/22.0KW	22	R31,983	70010286	SQ	70010287	SQ



ALL MOTOR PRICES ARE LISTED AS A NETT PRICE

FOUNTAIN PUMP RANGE

PERFORMANCE TABLE

MODEL	OUTPUT POWER (W)	MAX HEAD (m)	MAX FLOW (l/h)	CABLE LENGTH (m)	PLUG
HB-410	13.5	1.5	800	1.5	2 point
HB-888	16.5	1.8	1000	1.5	2 point
HB-108	27	2.6	1500	1.5	2 point

PRICING

F O U N T A I N P U M P S H B				
INVENTORY CODE	ITEM DESCRIPTION	POWER (Watt)	VOLTAGE (V)	PRICE
60010004	HB410 FOUNTAIN 13.5W220V	13.5	220	R528
60010006	HB888 FOUNTAIN 16.5W220V	16.5	220	R643
60010008	HB108 FOUNTAIN 27W220V	27	220	R793

PERFORMANCE TABLE

MODEL	OUTPUT POWER (W)	MAX HEAD (m)	MAX FLOW (l/h)	CABLE LENGTH (m)	PLUG	WEIGHT (kg)	DIMENSIONS L x W x H (mm)
JHQ-2500	55	2.5	2000	3	3 point	1.2	153x105x135

PRICING

F O U N T A I N P U M P S J H Q R A N G E				
INVENTORY CODE	ITEM DESCRIPTION	POWER (Watt)	VOLTAGE (V)	PRICE
60010012	JHQ2500 FOUNTAIN 55W220V	55	220	R1,824



SUBMERSIBLE PUMP RANGE

PERFORMANCE TABLE

MODEL		P ₂		DELIVERY								
220 ~240	380 ~415	kW	HP	m ³ /h	0	3	6	9	12	15	18	21
				l/min	0	50	100	150	200	250	300	350
VXM 10-1	VX 10-1	0.55	0.75	H (m)	7.3	6.9	6.4	5.8	5.1	4.3	3.1	
VXM 12-1	VX 12-1	0.75	1		9.5	9.0	8.4	7.7	6.9	6.0	5.0	3.9

PRICING

SCREENED SEWAGE PUMP S/S VX RANGE (VORTEX IMPELLER)				
INVENTORY CODE	ITEM DESCRIPTION	POWER (kW)	VOLTAGE (V)	PRICE
60040001	VXM10-1A SUBMERSE 0.55KW 240V	0.55	220 ~ 240V	R8,255
60040002	VX10-1A SUBMERSE 0.55KW 415V	0.55	380 ~ 415V	R8,255
60040003	VXM12-1A SUBMERSE 0.75KW 240V	0.75	220 ~ 240V	R8,664
60040004	VX12-1A SUBMERSE 0.75KW 415V	0.75	380 ~ 415V	R8,664

PERFORMANCE TABLE

MODEL		P ₂		DELIVERY				
				m³/h	0	3	6	9
220 - 240V	380 - 415V	kW	HP	l/min	0	50	100	150
WSD8-7-0.18C	WS8-7-0.18C	0.18	0.25	HEAD (M)	7.1	6.0	3.8	
WSD9-8-0.25C	WS9-8-0.25C	0.25	0.33		8.0	7.0	5.0	3.0

MODEL		P ₂		DELIVERY														
				m³/h	0	5	10	15	20	25	30	35	40	45	50	55	60	65
220 - 240V	380 - 415V	kW	HP	l/min	0	83	167	250	333	417	500	583	667	750	833	917	1000	1083
WSD20-12-0.55E	WS20-12-0.55E	0.55	0.75	HEAD (M)	12.1	10.7	9.7	7.8	5.3									
WSD20-15-0.75E	WS20-15-0.75E	0.75	1		15.5	13.1	12.4	10.5	8.2									
WSD25-15-1.1E	WS25-15-1.1E	1.1	1.5		15.1	13.5	12.7	11.1	9.1	6.6								
WSD28-18-1.5E	WS28-18-1.5E	1.5	2		18.2	16.4	15.3	13.4	11	7.7								
WSD35-22-2.2E	WS35-22-2.2E	2.2	3		22.0	20.3	19.5	18	16.3	14	10.9	7.2						
-	WS60-20-3E	3	4		20.2	19.5	18.7	17.9	17	16.1	15	13.9	12.7	11.3	9.8	8	5.8	
-	WS65-25-3.7E	3.7	5		25.0	24.4	23.6	22.8	21.9	20.8	19.7	18.4	16.9	15.3	13.5	11.5	9.4	7

PRICING

SCREENED SEWAGE PUMP CAST IRON WSD RANGE (OPEN CHANNEL IMPELLER)				
INVENTORY CODE	ITEM DESCRIPTION	POWER (kW)	VOLTAGE (V)	PRICE
60040064	WSD8-7 SUBMERSE 0.18KW 240V	0.18	220 ~ 240V	R3,775
60040065	WS8-7 SUBMERSE 0.18KW 415V	0.18	380 ~ 415V	R3,715
60040007	WSD9-8 SUBMERSE 0.25KW 240V	0.25	220 ~ 240V	R3,775
60040008	WSD9-8 SUBMERSE 0.25KW 415V	0.25	380 ~ 415V	R3,547
60040066	WSD20 SUBMERSE 12-0.55KW 240V	0.55	220 ~ 240V	R5,321
60040067	WS20-12 SUBMERSE 0.55KW 415V	0.55	380 ~ 415V	R5,321
60040011	WSD20-15 SUBMERSE 0.75KW 240V	0.75	220 ~ 240V	R5,956
60040012	WSD20-15 SUBMERSE 0.75KW 415V	0.75	380 ~ 415V	R5,956
60040013	WSD25-15 SUBMERSE 1.1KW 240V	1.1	220 ~ 240V	R6,844
60040014	WS25-15 SUBMERSE 1.1KW 415V	1.1	380 ~ 415V	R6,844
60040015	WSD28-18 SUBMERSE 1.5KW 240V	1.5	220 ~ 240V	R7,585
60040016	WS28-18 SUBMERSE 1.5KW 415V	1.5	380 ~ 415V	R7,585
60040017	WSD35-22 SUBMERSE 2.2KW 240V	2.2	220 ~ 240V	R10,832
60040018	WS35-22 SUBMERSE 2.2KW 415V	2.2	380 ~ 415V	R9,981
60040068	WS60-20 SUBMERSE 3KW 415V	3	380 ~ 415V	R11,491
60040069	WS65-25 SUBMERSE 3.7KW 415V	3.7	380 ~ 415V	R12,186

525V AVAILABLE AS REWIND OPTION. PRICE AVAILABLE ON REQUEST

SUBMERSIBLE PUMP RANGE

PERFORMANCE TABLE

MODEL	MOTOR				PUMP			WEIGHT
	POWER	VOLTAGE	SPEED	HERTZ	FLOW	HEAD	OUTLET	
	(kW)	(V)	(RPM)	(Hz)	(m3/h)	(M)	(mm)	
65WQF35-10-3T3	3	380	2860	50	35	12	65	48
65WQF35-10-3T5	3	525	2860	50	35	12	65	48

PRICING

CHEMICAL SLUDGE PUMP, 316L S/S WQF RANGE (OPEN CHANNEL IMPELLER)				
INVENTORY CODE	ITEM DESCRIPTION	POWER (kW)	VOLTAGE (V)	PRICE
60040061	65WQF35-10-3/T3 3KW 380V	3	380 ~ 415V	R103,996
60040062	65WQF35-10-3/T5 3KW 525V	3	525V	R114,778

PERFORMANCE TABLE

MODEL	P ₂		DELIVERY											
	kW	HP	m ³ /h	0	5	10	20	30	40	50	60	80	100	120
			l/min	0	83.3	166.6	333.3	500	666.6	833.3	1000	1333.3	1666.6	2000
50C21.1	1.1	1.5	HEAD	15	13	11	7							
50C21.5	1.5	2		13	12	11	9	7						
50C2.2	2.2	3		17	16	15	13	11						
80C23.0	3	4		21	20	18	16	14	11	8	6			
80C24.0	4	5.5		24	23	22	19	17	14	12	10			
100C25.5	5.5	7.5		27	26	25	21	20	19	16	14	10	5	
100C75.5	7.5	10		30	29	28	25	24	22	20	18	14	9	4

PRICING

RAW SEWAGE PUMP CAST IRON C - RANGE 2 POLE (STATIC CUTTER)				
INVENTORY CODE	ITEM DESCRIPTION	POWER (kW)	VOLTAGE (V)	PRICE
60040030	50C21.1 SUBMERSE 1.1KW220V	1.1	220 ~ 240V	R15,495
60040031	50C21.1 SUBMERSE 1.1KW380V	1.1	380 ~ 415V	R15,075
60040075	50C21.1 SUBMERSE 1.1KW525V	1.1	525V	R15,495
60040032	50C21.5 SUBMERSE 1.5KW380V	1.5	380 ~ 415V	R17,506
60040076	50C21.5 SUBMERSE 1.5KW525V	1.5	525V	R17,506
60040033	50C22.2 SUBMERSE 2.2KW380V	2.2	380 ~ 415V	R19,125
60040034	80C23.0 SUBMERSE 3KW380V	3	380 ~ 415V	R25,126
60040035	80C24.0 SUBMERSE 4KW380V	4	380 ~ 415V	R27,638
60040036	100C25.5 SUBMERSE 5.5KW380V	5.5	380 ~ 415V	R35,594
60040037	100C27.5 SUBMERSE 7.5KW380V	7.5	380 ~ 415V	R48,836
525V AVAILABLE AS REWIND OPTION. PRICE AVAILABLE ON REQUEST				

SUBMERSIBLE PUMP RANGE

PERFORMANCE TABLE

MODEL	P ₂		DELIVERY														
	kW	HP	m³/h	0	10	20	40	60	120	180	240	300	360	420	480	540	600
			l/min	0	166.6	333.3	666.6	1000	2000	3000	4000	5000	6000	7000	8000	9000	10000
50B25.5	5.5	7.5	HEAD	42	41	38	28										
150B411	11	15		24			21	20	17	13	9						
200B415	15	20		21				17	16	14	13	12	10	7	4		
200B419	19	25		25				21	19	17	16	15	13	10	6		
150B422	22	30		39				34	31	25	22	15					
200B422	22	30		27				23	22	20	19	18	16	12	8	5	

PRICING

RAW SEWAGE PUMPS CAST IRON B - RANGE 2 AND 4 POLE (CHANNEL IMPELLER)				
INVENTORY CODE	ITEM DESCRIPTION	POWER (kW)	VOLTAGE (V)	PRICE
60040073	50B25.5 SUBMERSE 5.5KW, 380V	5.5	380 ~ 415V	R33,226
60040038	150B411 SUBMERSE 11KW380V	11	380 ~ 415V	R99,110
60040039	200B415 SUBMERSE 15KW380V	15	380 ~ 415V	R115,438
60040040	200B419 SUBMERSE 18.5KW380V	18.5	380 ~ 415V	R138,299
60040072	150B422 SUBMERSE 22KW380V	22	380 ~ 415V	R149,090
60040041	200B422 SUBMERSE 22KW380V	22	380 ~ 415V	R152,496
525V AVAILABLE AS REWIND OPTION. PRICE AVAILABLE ON REQUEST				

ACCESSORIES PRICING

DUCKFOOT ASSEMBLY FOR B & C - RANGE (EXCL GUIDE RAILS)		
INVENTORY CODE	ITEM DESCRIPTION	PRICE
60040042	DUCKFOOT 50MM	R5,541
60040043	DUCKFOOT 80MM	R10,225
60040044	DUCKFOOT 100MM	R13,875
60040045	DUCKFOOT 150MM	R32,423
60040046	DUCKFOOT 200MM	R40,894

PRICING

SEWAGE & FAT DESTROYER		
INVENTORY CODE	ITEM DESCRIPTION	PRICE **NETT PRICE**
20040040	VEGA SEWAGE & FAT DESTROYER - 400g (4x 100g powder packs)	R133
20040045	VEGA SEWAGE & FAT DESTROYER - 25kg	R5,677
20040049	SFD SURFACE CLEANER 5L SFD 101	R332
20040050	SFD SURFACE CLEANER 25L SFD101	R1,317
20040051	SFD LIQUID 5L SFD110	R4,629
20040052	SFD LIQUID 25L SFD110	R20,852
20040053	SFD MULTI ENZYME 5L SFD102	R525
20040054	SFD MULTI ENZYME 25L SFD102	R1,995
20040055	SFD GREASE TRAP LIQ 5L SFD103	R1,049
20040056	SFD GREASE TRAP LIQ 25L SFD103	R4,764
20040057	SFD GREASE TRAP BLOCKS SFD104 (10 blocks per pack)	R275
20040058	SFD GREASE TRAP POWDER SFD105	R6,194



VARIABLE SPEED DRIVE

PRICING

VARIABLE SPEED DRIVE FREQUENCY INVERTER				
INVENTORY CODE	ITEM DESCRIPTION	POWER (Watt)	VOLTAGE (V) IN = (V) OUT	PRICE
20030058	VSD F3053F0007L23 0.75KW220V3P	0.75kW	220V 1ph ~220V 3ph	R10,752
20030004	VSD F2/3053-F0007L43 0.75KW380V	0.75kW	380	R12,378
20030033	VSD F2/3053-F0007L53 0.75KW525	0.75kW	525	R15,003
20030059	VSD F3053F0015L23 1.5KW220V3P	1.5kW	220V 1ph ~220V 3ph	R11,755
20030005	VSD F2/3053-F0015L43 1.5KW380V	1.5kW	380	R14,130
20030034	VSD F2/3053-F0015L53 1.5KW525V	1.5kW	525	R16,880
20030060	VSD F2/3053-F0022L23 2.2KW220V3P	2.2kW	220V 1ph ~220V 3ph	R13,253
20030006	VSD F2/3053-F0022L43 2.2KW380V	2.2kW	380	R15,628
20030035	VSD F2/3053-F0022L53 2.2KW525V	2.2kW	525	R18,877
20030007	VSD F2/3053-F0030L43 3KW380V	3kW	380	R17,126
20030036	VSD F2/3053-F0030L53 3KW525V	3kW	525	R20,753
20030008	VSD F2/3053-F0040L43 4KW380V	4kW	380	R19,757
20030037	VSD F2/3053-F0040L53 4KW525V	4kW	525	R24,001
20030009	VSD F2/3053-F0055L43 5.5KW380V	5.5kW	380	R24,255
20030010	VSD F2/3053-F0075L43 7.5KW380V	7.5kW	380	R26,632
20030011	VSD F2/3053-F0075L53 7.5KW525V	7.5kW	525	R30,253
20030012	VSD F2/3053-F0110L43 11KW380V	11kW	380	R30,755
20030013	VSD F2/3053-F0110L53 11KW525V	11kW	525	R34,881
20030014	VSD F2/3053-F0150L43 15KW380V	15kW	380	R35,131
20030015	VSD F2/3053-F0150L53 15KW525V	15kW	525	R40,508
20030016	VSD F2/3053-F0185L43 18.5KW380V	18.5kW	380	R40,755
20030017	VSD F2/3053-F0185L53 18.5KW525V	18.5kW	525	R46,883
20030018	VSD F2/3053-F0220L43 22KW380V	22kW	380	R54,631
20030019	VSD F2/3053-F0220L53 22KW525V	22kW	525	R63,011
20030020	VSD F2/3053-F0300L43 30KW380V	30kW	380	R63,513
20030021	VSD F2/3053-F0300L53 30KW525V	30kW	525	R70,259
20030022	VSD F2/3053-F0370L43 37KW380V	37kW	380	R77,135
20030023	VSD F2/3053-F0370L53 37KW525V	37kW	525	R92,267
20030024	VSD F2/3053-F0450L43 45KW380V	45kW	380	R100,640
20030025	VSD F2/3053-F0450L53 45KW525V	45kW	525	R125,892
20030028	VSD F2/3053-0750L43 75KW380V	75kW	380	R160,897
20030029	VSD F2/3053-0750L53 75KW525V	75kW	525	R253,786

PRESSURE TRANSDUCER FOR VSD DRIVES			
INVENTORY CODE	ITEM DESCRIPTION	RATING	PRICE
20030026	PRESSURE TRANSDUCER 10BAR	4-20mA, 0-10bar	R1,877
20030027	PRESSURE TRANSDUCER 16BAR	4-20mA, 0-16bar	R1,877
20030030	PRESSURE TRANSDUCER 25BAR	4-20mA, 0-25bar	R4,180

DL1 VERTICAL MULTISTAGE

PERFORMANCE TABLE

MODEL	POWER		CAPACITY									
	kW	HP	m³/h	0.4	0.6	0.8	1.0	1.2	1.4	1.6	1.8	2.0
			l/min	6.7	10	13.3	16.7	20	23.3	26.7	30	33.3
DL1-20	0.37	0.5	Head (m)	13	12.5	12	11.5	11	10.5	10	9.5	9
DL1-30	0.37	0.5		18	17.5	17	16.5	16	15.5	15	14.5	14
DL1-40	0.37	0.5		24	23.5	23	22.5	22	21.5	21	20	19
DL1-50	0.37	0.5		30	29.5	29	28.5	28	27	26	25	24
DL1-60	0.37	0.5		36	35.5	35	34	33	32	31	30	28
DL1-70	0.37	0.5		42.5	42	41	40	39	38	37	35	33
DL1-80	0.55	0.75		48.5	47	46	45	44	43	42	40	38
DL1-90	0.55	0.75		54.5	54	53	52	50	49	47	45	43
DL1-100	0.55	0.75		60.5	60	59	57.5	56	54	52.5	50	47
DL1-110	0.55	0.75		67	65.5	64	62.5	61	60	57.5	55	52
DL1-120	0.75	1.0		73	71.5	70	68.5	67	65	63	60	56
DL1-130	0.75	1.0		79	77.5	76	74.5	72	70.5	68	65	61
DL1-140	0.75	1.0		85	83	81	79	78	76	73.5	70	66
DL1-150	0.75	1.0		91	89	87	85	83	81	79	75	71
DL1-170	1.1	1.5		103	101	99	97	94	92	89	85	80
DL1-190	1.1	1.5		115	113	111	109	106	103	99.5	95	90
DL1-210	1.1	1.5		127	125	123	121	117	114	110	105	99
DL1-230	1.1	1.5		139	137	135	133	128	125	120	115	108
DL1-250	1.5	2.0		151	149	146	144	140	136	131	125	118
DL1-270	1.5	2.0		163	161	158	156	150	147	141	135	127

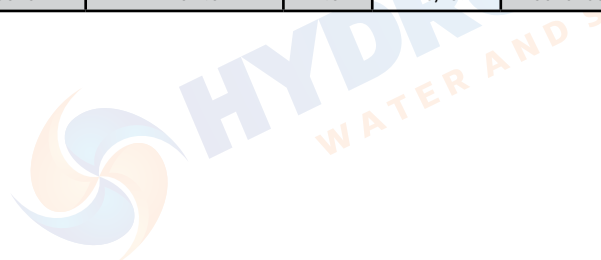
PRICING

VERTICAL MULTI-STAGE PUMP DL 1 RANGE 220V						
INVENTORY CODE	ITEM DESCRIPTION	POWER (kW)	UNIT PRICE	MOTOR 220V **NETT PRICE**		
				CODE	FLANGE SIZE	UNIT PRICE
70010001	DL1-20 0.37KW	0.37	R13,138	70010252	F71 B14S	SQ
70010002	DL1-30 0.37KW	0.37	R14,052	70010252	F71 B14S	SQ
70010003	DL1-40 0.37KW	0.37	R14,466	70010252	F71 B14S	SQ
70010004	DL1-50 0.37KW	0.37	R14,884	70010252	F71 B14S	SQ
70010005	DL1-60 0.37KW	0.37	R15,382	70010252	F71 B14S	SQ
70010006	DL1-70 0.37KW	0.37	R15,714	70010252	F71 B14S	SQ
70010007	DL1-80 0.55KW	0.55	R16,131	70010255	F71 B14S	SQ
70010008	DL1-90 0.55KW	0.55	R16,628	70010255	F71 B14S	SQ
70010009	DL1-100 0.55KW	0.55	R17,211	70010255	F71 B14S	SQ
70010010	DL1-110 0.55KW	0.55	R18,125	70010255	F71 B14S	SQ
70010011	DL1-120 0.75KW	0.75	R18,623	70010258	F80 B14S	SQ
70010012	DL1-130 0.75KW	0.75	R19,124	70010258	F80 B14S	SQ
70010013	DL1-140 0.75KW	0.75	R19,538	70010258	F80 B14S	SQ
70010014	DL1-150 0.75KW	0.75	R19,871	70010258	F80 B14S	SQ
70010015	DL1-170 1.1KW	1.1	R20,703	70010261	F80 B14S	SQ
70010016	DL1-190 1.1KW	1.1	R21,534	70010261	F80 B14S	SQ
70010017	DL1-210 1.1KW	1.1	R22,614	70010261	F80 B14S	SQ
70010018	DL1-230 1.1KW	1.1	R24,029	70010261	F80 B14S	SQ
70010019	DL1-250 1.5KW	1.5	R25,025	70010264	F90S B14S	SQ
70010020	DL1-270 1.5KW	1.5	R26,189	70010264	F90S B14S	SQ

DL1 VERTICAL MULTISTAGE

PRICING

VERTICAL MULTI-STAGE PUMP DL 1 RANGE 380V & 525V								
INVENTORY CODE	ITEM DESCRIPTION	POWER (KW)	UNIT PRICE	MOTOR 380V **NETT PRICE**			MOTOR 525V **NETT PRICE**	
				CODE	FLANGE SIZE	UNIT PRICE	CODE	PRICE
70010001	DL1-20 0.37KW	0.37	R13,138	70010253	F71 B14S	SQ	70010254	SQ
70010002	DL1-30 0.37KW	0.37	R14,052	70010253	F71 B14S	SQ	70010254	SQ
70010003	DL1-40 0.37KW	0.37	R14,466	70010253	F71 B14S	SQ	70010254	SQ
70010004	DL1-50 0.37KW	0.37	R14,884	70010253	F71 B14S	SQ	70010254	SQ
70010005	DL1-60 0.37KW	0.37	R15,382	70010253	F71 B14S	SQ	70010254	SQ
70010006	DL1-70 0.37KW	0.37	R15,714	70010253	F71 B14S	SQ	70010254	SQ
70010007	DL1-80 0.55KW	0.55	R16,131	70010256	F71 B14S	SQ	70010257	SQ
70010008	DL1-90 0.55KW	0.55	R16,628	70010256	F71 B14S	SQ	70010257	SQ
70010009	DL1-100 0.55KW	0.55	R17,211	70010256	F71 B14S	SQ	70010257	SQ
70010010	DL1-110 0.55KW	0.55	R18,125	70010256	F71 B14S	SQ	70010257	SQ
70010011	DL1-120 0.75KW	0.75	R18,623	70010259	F80 B14S	SQ	70010260	SQ
70010012	DL1-130 0.75KW	0.75	R19,124	70010259	F80 B14S	SQ	70010260	SQ
70010013	DL1-140 0.75KW	0.75	R19,538	70010259	F80 B14S	SQ	70010260	SQ
70010014	DL1-150 0.75KW	0.75	R19,871	70010259	F80 B14S	SQ	70010260	SQ
70010015	DL1-170 1.1KW	1.1	R20,703	70010262	F80 B14S	SQ	70010263	SQ
70010016	DL1-190 1.1KW	1.1	R21,534	70010262	F80 B14S	SQ	70010263	SQ
70010017	DL1-210 1.1KW	1.1	R22,614	70010262	F80 B14S	SQ	70010263	SQ
70010018	DL1-230 1.1KW	1.1	R24,029	70010262	F80 B14S	SQ	70010263	SQ
70010019	DL1-250 1.5KW	1.5	R25,025	70010265	F90S B14S	SQ	70010266	SQ
70010020	DL1-270 1.5KW	1.5	R26,189	70010265	F90S B14S	SQ	70010266	SQ



DL3 VERTICAL MULTISTAGE

PERFORMANCE TABLE

MODEL	POWER		CAPACITY									
	kW	HP	m³/h	1.2	1.6	2.0	2.4	2.8	3.0	3.2	3.6	4.0
			l/min	20	26.7	33.3	40	46.7	50	53.3	60	66.7
DL3-20	0.37	0.5	Head (m)	12	11.5	11	10.5	10	9.5	9	7.5	6
DL3-30	0.37	0.5		18	17	16.5	15.5	15	14	13	11	9
DL3-40	0.37	0.5		24.5	23	22.5	21	20	18.5	17	15	12
DL3-50	0.37	0.5		30	29	28	26.5	25	23	21	19	15
DL3-60	0.55	0.75		37	35	34	32	30	28	26	23	18
DL3-70	0.55	0.75		43	41.5	40	37	35	33	31	27	21
DL3-80	0.75	1.0		49	47.5	46	42.5	40	38	36	31	25
DL3-90	0.75	1.0		55	53	51.5	48	45	43	41	35	28
DL3-100	0.75	1.0		61	59	56.5	53	50	47	44	38	31
DL3-110	0.75	1.0		67	64.5	62	58	55	52	48	42	34
DL3-120	1.1	1.5		73	70	68	63.5	60	57	53	46	37
DL3-130	1.1	1.5		79	76	74	69	65	62	58	50	40
DL3-150	1.1	1.5		92	88	86	80	75	71	67	58	46
DL3-170	1.5	2.0		103	100	97	90	85	81	76	65	52
DL3-190	1.5	2.0		116	112	108	101	95	90	85	73	58
DL3-210	2.2	3.0		128	124	120	112	105	100	94	81	65
DL3-230	2.2	3.0		140	135	131	122	115	110	103	89	71
DL3-250	2.2	3.0		152	147	142	133	125	120	111	97	77
DL3-270	2.2	3.0		165	159	154	144	135	129	120	105	84

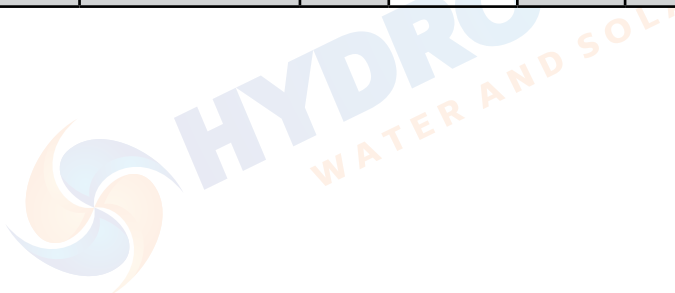
PRICING

VERTICAL MULTI-STAGE PUMP DL3 RANGE 220V							
INVENTORY CODE	ITEM DESCRIPTION	POWER (KW)	UNIT PRICE	MOTOR 220V **NETT PRICE**			
				CODE	FLANGE SIZE	UNIT PRICE	
70010021	DL3-20 0.37KW	0.37	R13,138	70010252	F71 B14S	SQ	
70010022	DL3-30 0.37KW	0.37	R14,135	70010252	F71 B14S	SQ	
70010023	DL3-40 0.37KW	0.37	R14,551	70010252	F71 B14S	SQ	
70010024	DL3-50 0.37KW	0.37	R15,215	70010252	F71 B14S	SQ	
70010025	DL3-60 0.55KW	0.55	R15,548	70010255	F71 B14S	SQ	
70010026	DL3-70 0.55KW	0.55	R15,963	70010255	F71 B14S	SQ	
70010027	DL3-80 0.75KW	0.75	R16,379	70010258	F80 B14S	SQ	
70010028	DL3-90 0.75KW	0.75	R16,961	70010258	F80 B14S	SQ	
70010029	DL3-100 0.75KW	0.75	R17,542	70010258	F80 B14S	SQ	
70010030	DL3-110 1.1KW	1.1	R18,375	70010261	F80 B14S	SQ	
70010031	DL3-120 1.1KW	1.1	R18,874	70010261	F80 B14S	SQ	
70010032	DL3-130 1.1KW	1.1	R19,372	70010261	F80 B14S	SQ	
70010033	DL3-150 1.1KW	1.1	R20,203	70010261	F80 B14S	SQ	
70010034	DL3-170 1.5KW	1.5	R21,451	70010264	F90S B14S	SQ	
70010035	DL3-190 1.5KW	1.5	R22,365	70010264	F90S B14S	SQ	
70010036	DL3-210 2.2KW	2.2	R23,528	70010267	F90L B14S	SQ	
70010037	DL3-230 2.2KW	2.2	R25,025	70010267	F90L B14S	SQ	
70010038	DL3-250 2.2KW	2.2	R26,107	70010267	F90L B14S	SQ	
70010039	DL3-270 2.2KW	2.2	R27,104	70010267	F90L B14S	SQ	

DL3 VERTICAL MULTISTAGE

PRICING

VERTICAL MULTI-STAGE PUMP DL3 RANGE 380V & 525V								
INVENTORY CODE	ITEM DESCRIPTION	POWER (KW)	UNIT PRICE	MOTOR 380V **NETT PRICE**			MOTOR 525V **NETT PRICE**	
				CODE	FLANGE SIZE	UNIT PRICE	CODE	PRICE
70010021	DL3-20 0.37KW	0.37	R13,138	70010253	F71 B14S	SQ	70010254	SQ
70010022	DL3-30 0.37KW	0.37	R14,135	70010253	F71 B14S	SQ	70010254	SQ
70010023	DL3-40 0.37KW	0.37	R14,551	70010253	F71 B14S	SQ	70010254	SQ
70010024	DL3-50 0.37KW	0.37	R15,215	70010253	F71 B14S	SQ	70010254	SQ
70010025	DL3-60 0.55KW	0.55	R15,548	70010256	F71 B14S	SQ	70010257	SQ
70010026	DL3-70 0.55KW	0.55	R15,963	70010256	F71 B14S	SQ	70010257	SQ
70010027	DL3-80 0.75KW	0.75	R16,379	70010259	F80 B14S	SQ	70010260	SQ
70010028	DL3-90 0.75KW	0.75	R16,961	70010259	F80 B14S	SQ	70010260	SQ
70010029	DL3-100 0.75KW	0.75	R17,542	70010259	F80 B14S	SQ	70010260	SQ
70010030	DL3-110 1.1KW	1.1	R18,375	70010262	F80 B14S	SQ	70010263	SQ
70010031	DL3-120 1.1KW	1.1	R18,874	70010262	F80 B14S	SQ	70010263	SQ
70010032	DL3-130 1.1KW	1.1	R19,372	70010262	F80 B14S	SQ	70010263	SQ
70010033	DL3-150 1.1KW	1.1	R20,203	70010262	F80 B14S	SQ	70010263	SQ
70010034	DL3-170 1.5KW	1.5	R21,451	70010265	F90S B14S	SQ	70010266	SQ
70010035	DL3-190 1.5KW	1.5	R22,365	70010265	F90S B14S	SQ	70010266	SQ
70010036	DL3-210 2.2KW	2.2	R23,528	70010268	F90L B14S	SQ	70010269	SQ
70010037	DL3-230 2.2KW	2.2	R25,025	70010268	F90L B14S	SQ	70010269	SQ
70010038	DL3-250 2.2KW	2.2	R26,107	70010268	F90L B14S	SQ	70010269	SQ
70010039	DL3-270 2.2KW	2.2	R27,104	70010268	F90L B14S	SQ	70010269	SQ



DL5 VERTICAL MULTISTAGE

PERFORMANCE TABLE

MODEL	POWER		CAPACITY						
3 Phase 380V 50Hz	kW	HP	m³/h	3	4	5	6	7	8
			l/min	50	66.7	83.3	100	116.6	133.3
DL5-20	0.55	0.75	Head (m)	11	10	9	7	4	2
DL5-30	0.55	0.75		17	16	15	11	8	4
DL5-40	0.55	0.75		24	22	20	16	12	7
DL5-50	0.75	1.0		30	28	25	21	16	11
DL5-60	1.1	1.5		36	34	30.5	26	21	16
DL5-70	1.1	1.5		42	40	36	31	26	20
DL5-80	1.1	1.5		49	47	42	37	31	24
DL5-90	1.5	2.0		56	53	48	42	36	28
DL5-100	1.5	2.0		64	59	54	48	40	32
DL5-110	2.2	3.0		70	65	60	53	44	35
DL5-120	2.2	3.0		75	71	66	58	48	38
DL5-130	2.2	3.0		81	77	71.5	63	52	41
DL5-140	2.2	3.0		88	83	77	68	56	44
DL5-150	2.2	3.0		95	89	82	73	60	47
DL5-160	2.2	3.0		101	95	87	78	64	50
DL5-180	3.0	4.0		115	107	98	88	72	57
DL5-200	3.0	4.0		128	120	109	98	80	64
DL5-220	4.0	5.5		141	132	120	108	90	71
DL5-240	4.0	5.5		155	144	131	118	100	78
DL5-260	4.0	5.5		168	156	142	128	110	85

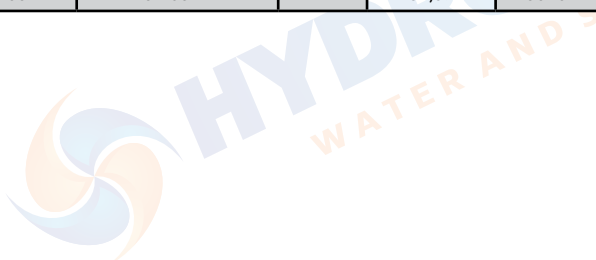
PRICING

VERTICAL MULTI-STAGE PUMP DL5 RANGE 220V						
INVENTORY CODE	ITEM DESCRIPTION	POWER (KW)	UNIT PRICE	MOTOR 220V **NETT PRICE**		
				CODE	FLANGE SIZE	UNIT PRICE
70010040	DL5-20 0.37KW	0.37	R13,635	70010252	F71 B14S	SQ
70010041	DL5-30 0.55KW	0.55	R14,634	70010255	F71 B14S	SQ
70010042	DL5-40 0.55KW	0.55	R15,382	70010255	F71 B14S	SQ
70010043	DL5-50 0.75KW	0.75	R15,879	70010258	F80 B14S	SQ
70010044	DL5-60 1.1KW	1.1	R16,463	70010261	F80 B14S	SQ
70010045	DL5-70 1.1KW	1.1	R17,542	70010261	F80 B14S	SQ
70010046	DL5-80 1.1KW	1.1	R18,208	70010261	F80 B14S	SQ
70010047	DL5-90 1.5KW	1.5	R19,124	70010264	F90S B14S	SQ
70010048	DL5-100 1.5KW	1.5	R19,621	70010264	F90S B14S	SQ
70010049	DL5-110 2.2KW	2.2	R20,119	70010267	F90L B14S	SQ
70010050	DL5-120 2.2KW	2.2	R20,703	70010267	F90L B14S	SQ
70010051	DL5-130 2.2KW	2.2	R21,451	70010267	F90L B14S	SQ
70010052	DL5-140 2.2KW	2.2	R22,531	70010267	F90L B14S	SQ
70010053	DL5-150 2.2KW	2.2	R23,031	70010267	F90L B14S	SQ
70010054	DL5-160 2.2KW	2.2	R23,696	70010267	F90L B14S	SQ

DL5 VERTICAL MULTISTAGE

PRICING

VERTICAL MULTI-STAGE PUMP DL5 RANGE 380V & 525V								
INVENTORY CODE	ITEM DESCRIPTION	POWER (KW)	UNIT PRICE	MOTOR 380V **NETT PRICE**			MOTOR 525V **NETT PRICE**	
				CODE	FLANGE SIZE	UNIT PRICE	CODE	PRICE
70010040	DL5-20 0.37KW	0.37	R13,635	70010253	F71 B14S	SQ	70010254	SQ
70010041	DL5-30 0.55KW	0.55	R14,634	70010256	F71 B14S	SQ	70010257	SQ
70010042	DL5-40 0.55KW	0.55	R15,382	70010256	F71 B14S	SQ	70010257	SQ
70010043	DL5-50 0.75KW	0.75	R15,879	70010259	F80 B14S	SQ	70010260	SQ
70010044	DL5-60 1.1KW	1.1	R16,463	70010262	F80 B14S	SQ	70010263	SQ
70010045	DL5-70 1.1KW	1.1	R17,542	70010262	F80 B14S	SQ	70010263	SQ
70010046	DL5-80 1.1KW	1.1	R18,208	70010262	F80 B14S	SQ	70010263	SQ
70010047	DL5-90 1.5KW	1.5	R19,124	70010265	F90S B14S	SQ	70010266	SQ
70010048	DL5-100 1.5KW	1.5	R19,621	70010265	F90S B14S	SQ	70010266	SQ
70010049	DL5-110 2.2KW	2.2	R20,119	70010268	F90L B14S	SQ	70010269	SQ
70010050	DL5-120 2.2KW	2.2	R20,703	70010268	F90L B14S	SQ	70010269	SQ
70010051	DL5-130 2.2KW	2.2	R21,451	70010268	F90L B14S	SQ	70010269	SQ
70010052	DL5-140 2.2KW	2.2	R22,531	70010268	F90L B14S	SQ	70010269	SQ
70010053	DL5-150 2.2KW	2.2	R23,031	70010268	F90L B14S	SQ	70010269	SQ
70010054	DL5-160 2.2KW	2.2	R23,696	70010268	F90L B14S	SQ	70010269	SQ
70010055	DL5-180 3KW	3	R25,939	70010270	F100L B14S	SQ	70010271	SQ
70010056	DL5-200 3KW	3	R27,768	70010270	F100L B14S	SQ	70010271	SQ
70010057	DL5-220 4KW	4	R29,100	70010272	F112M B14S	SQ	70010273	SQ
70010058	DL5-240 4KW	4	R30,095	70010272	F112M B14S	SQ	70010273	SQ
70010203	DL5-260 4KW	4	R31,094	70010272	F112M B14S	SQ	70010273	SQ



DL8 VERTICAL MULTISTAGE

PERFORMANCE TABLE

MODEL	POWER		CAPACITY								
	kW	HP	m³/h	5.0	6.0	7.0	8.0	9.0	10	11	12
			l/min	83	100	117	133	150	167	183	200
DL8-20	0.75	1.0	Head (m)	20	19.5	19	18	17	16	14	13
DL8-30	1.1	1.5		30	29.5	28.5	27	25	24	21	19
DL8-40	1.5	2.0		41	39.5	38	36	34	32	28	26
DL8-50	2.2	3.0		52	50	48	45	42	40	36	32
DL8-60	2.2	3.0		62	60	57	54	51	48	43	39
DL8-70	3.0	4.0		72	70	68	65	61	57	51	46
DL8-80	3.0	4.0		83	80	77	73	69	65	58	52
DL8-90	3.0	4.0		93	90.5	87	84	78	73	66	60
DL8-100	4.0	5.5		104	100	97	92	87	81	73	65
DL8-110	4.0	5.5		113	110	107	102	96	89	80	73
DL8-120	4.0	5.5		124	120	116	111	104	92	87	78
DL8-130	5.5	7.5		134	130.5	126	121	113	105	95	86
DL8-140	5.5	7.5		145	141	136	130	122	113	102	92
DL8-150	5.5	7.5		154.5	150	145.5	140	131	121.5	110	99
DL8-160	5.5	7.5		166	161	156	148	139	130	118	106
DL8-170	7.5	10		175	170	165	158	148	138	124	112
DL8-180	7.5	10		187	182	175	167	157	146	134	120
DL8-190	7.5	10		196	191	184	177	165	154	139	126
DL8-200	7.5	10		208	202	195	186	175	163	150	135

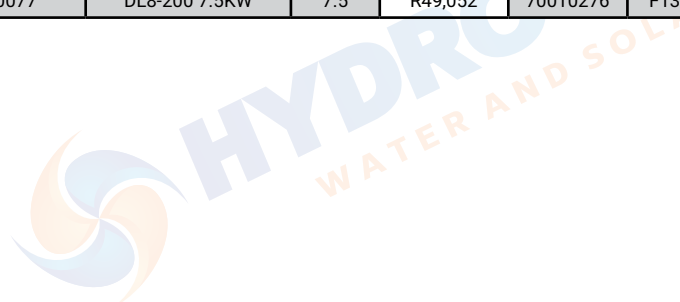
PRICING

VERTICAL MULTI-STAGE PUMP DL8 RANGE 220V						
INVENTORY CODE	ITEM DESCRIPTION	POWER (KW)	UNIT PRICE	MOTOR 220V **NETT PRICE**		
				CODE	FLANGE SIZE	UNIT PRICE
70010059	DL8-20 0.75KW	0.75	R21,617	70010258	F80 B14S	SQ
70010060	DL8-30 1.1KW	1.1	R22,448	70010261	F80 B14S	SQ
70010061	DL8-40 1.5KW	1.5	R24,029	70010264	F90S B14S	SQ
70010062	DL8-50 2.2KW	2.2	R25,607	70010267	F90L B14S	SQ
70010063	DL8-60 2.2KW	2.2	R26,688	70010267	F90L B14S	SQ

DL8 VERTICAL MULTISTAGE

PRICING

VERTICAL MULTI-STAGE PUMP DL8 RANGE 380V & 525V								
INVENTORY CODE	ITEM DESCRIPTION	POWER (KW)	UNIT PRICE	MOTOR 380V **NETT PRICE**			MOTOR 525V **NETT PRICE**	
				CODE	FLANGE SIZE	UNIT PRICE	CODE	PRICE
70010059	DL8-20 0.75KW	0.75	R21,617	70010259	F80 B14S	SQ	70010260	SQ
70010060	DL8-30 1.1KW	1.1	R22,448	70010262	F80 B14S	SQ	70010263	SQ
70010061	DL8-40 1.5KW	1.5	R24,029	70010265	F90S B14S	SQ	70010266	SQ
70010062	DL8-50 2.2KW	2.2	R25,607	70010268	F90L B14S	SQ	70010269	SQ
70010063	DL8-60 2.2KW	2.2	R26,688	70010268	F90L B14S	SQ	70010269	SQ
70010064	DL8-70 3KW	3	R30,095	70010270	F100L B14S	SQ	70010271	SQ
70010065	DL8-80 3KW	3	R31,094	70010270	F100L B14S	SQ	70010271	SQ
70010066	DL8-90 3KW	3	R32,341	70010270	F100L B14S	SQ	70010271	SQ
70010067	DL8-100 4KW	4	R33,340	70010272	F112M B14S	SQ	70010273	SQ
70010068	DL8-110 4KW	4	R34,503	70010272	F112M B14S	SQ	70010273	SQ
70010069	DL8-120 4KW	4	R35,916	70010272	F112M B14S	SQ	70010273	SQ
70010070	DL8-130 5.5KW	5.5	R39,657	70010274	F132S B3-B5	SQ	70010275	SQ
70010071	DL8-140 5.5KW	5.5	R40,822	70010274	F132S B3-B5	SQ	70010275	SQ
70010072	DL8-150 5.5KW	5.5	R42,816	70010274	F132S B3-B5	SQ	70010275	SQ
70010073	DL8-160 5.5KW	5.5	R43,898	70010274	F132S B3-B5	SQ	70010275	SQ
70010074	DL8-170 7.5KW	7.5	R45,809	70010276	F132S B3-B5	SQ	70010277	SQ
70010075	DL8-180 7.5KW	7.5	R46,807	70010276	F132S B3-B5	SQ	70010277	SQ
70010076	DL8-190 7.5KW	7.5	R47,888	70010276	F132S B3-B5	SQ	70010277	SQ
70010077	DL8-200 7.5KW	7.5	R49,052	70010276	F132S B3-B5	SQ	70010277	SQ



DL12 VERTICAL MULTISTAGE

PERFORMANCE TABLE

MODEL	POWER		CAPACITY										
	kW	HP	m³/h	7	8	9	10	11	12	13	14	15	16
			l/min	117	133	150	167	183	200	217	233	250	267
DL12-20	15	2.0	Head (m)	23.5	23	22.5	22	21	20	18.5	17	15.5	14
DL12-30	2.2	3.0		35.5	35	34	33	31.5	30	28	26	23.5	21
DL12-40	3.0	4.0		47	46	45	44	42	40	37	34	31	28
DL12-50	3.0	4.0		59.5	58	56.5	55	52.5	50	46.5	43	39	35
DL12-60	4.0	5.5		71.5	70	68	66	63	60	56	52	47	42
DL12-70	5.5	7.5		83.5	82	79.5	77	73.5	70	65.5	61	55	49
DL12-80	5.5	7.5		95.5	94	91	88	84	80	75	70	63	56
DL12-90	5.5	7.5		108	106	103	100	95.5	91	85	79	71.5	64
DL12-100	7.5	10		120	118	114.5	111	106	101	94.5	88	80	72
DL12-120	7.5	10		143.5	141	137	133	127	121	113.5	106	96	86
DL12-140	11	15		168	165	160	155	148	141	132.5	124	112	100
DL12-160	11	15		192.5	189	183.5	178	170	162	152	142	128	115
DL12-180	11	15		217	213	207	202	193	183	171	160	145	130

PRICING

VERTICAL MULTI-STAGE PUMP DL12 RANGE 220V						
INVENTORY CODE	ITEM DESCRIPTION	POWER (KW)	UNIT PRICE	MOTOR 220V **NETT PRICE**		
				CODE	FLANGE SIZE	UNIT PRICE
70010078	DL12-20 1.5KW	1.5	R21,784	70010264	F90S B14S	SQ
70010079	DL12-30 2.2KW	2.2	R22,863	70010267	F90L B14S	SQ

VERTICAL MULTI-STAGE PUMP DL12 RANGE & 525V								
INVENTORY CODE	ITEM DESCRIPTION	POWER (KW)	UNIT PRICE	MOTOR 380V **NETT PRICE**			MOTOR 525V **NETT PRICE**	
				CODE	FLANGE SIZE	UNIT PRICE	CODE	UNIT PRICE
70010078	DL12-20 1.5KW	1.5	R21,784	70010265	F90S B14S	SQ	70010266	SQ
70010079	DL12-30 2.2KW	2.2	R22,863	70010268	F90L B14S	SQ	70010269	SQ
70010080	DL12-40 3KW	3	R24,943	70010270	F100L B14S	SQ	70010271	SQ
70010081	DL12-50 3KW	3	R26,356	70010270	F100L B14S	SQ	70010271	SQ
70010082	DL12-60 4KW	4	R27,768	70010272	F112M B14S	SQ	70010273	SQ
70010083	DL12-70 5.5KW	5.5	R32,341	70010274	F132S B3-B5	SQ	70010275	SQ
70010084	DL12-80 5.5KW	5.5	R33,340	70010274	F132S B3-B5	SQ	70010275	SQ
70010085	DL12-90 5.5KW	5.5	R34,753	70010274	F132S B3-B5	SQ	70010275	SQ
70010086	DL12-100 7.5KW	7.5	R35,667	70010276	F132S B3-B5	SQ	70010277	SQ
70010087	DL12-120 7.5KW	7.5	R38,077	70010276	F132S B3-B5	SQ	70010277	SQ
70010088	DL12-140 11KW	11	R42,567	70010280	F160M B3-B5	SQ	70010281	SQ
70010089	DL12-160 11KW	11	R46,723	70010280	F160M B3-B5	SQ	70010281	SQ
70010090	DL12-180 11KW	11	R49,550	70010280	F160M B3-B5	SQ	70010281	SQ

DL16 VERTICAL MULTISTAGE

PERFORMANCE TABLE

MODEL	POWER		CAPACITY										
	kW	HP	m³/h	8	10	12	14	15	16	18	20	22	23
			l/min	133	167	200	233	250	267	300	333	367	383
DL16-20	2.2	3.0	Head (m)	26	26	25	24	23	22	21.5	19	16.5	15
DL16-30	3.0	4.0		40	39	37.5	36	35	34.5	31.5	30	25.5	23
DL16-40	4.0	5.5		54	53	50	49	47	46.5	42	39	34.5	32
DL16-50	4.0	5.5		68	66	63	61	59	57.5	53	49	44	41
DL16-60	5.5	7.5		81	80	77	73	71	70	64	59	52	48
DL16-70	5.5	7.5		95	93	90	85	83	80.5	75	69	60	57
DL16-80	7.5	10		109	106	102	98	96	93	87	79	70	66
DL16-90	7.5	10		123	119	116	111	108	104	98	89	78	74
DL16-100	11	15		137	133	130	124	120	118	110	100	89	85
DL16-110	11	15		150	147	143	136	131	129	121	110	97	92
DL16-120	11	15		163	160	156	148	143	140	131	120	105	100
DL16-130	11	15		176	173	168	160	154	151	141	129	113	106
DL16-140	11	15		190	186	180	172	166	162	151	138	122	112
DL16-150	15	20		204	199	192	184	178	173	161	147	131	121
DL16-160	15	20		217	212	204	196	190	184	172	156	140	130

PRICING

VERTICAL MULTI-STAGE PUMP DL16 RANGE 220V						
INVENTORY CODE	ITEM DESCRIPTION	POWER (KW)	UNIT PRICE	MOTOR 220V **NETT PRICE**		
				CODE	FLANGE SIZE	UNIT PRICE
70010091	DL16-20 2.2KW	2.2	R23,196	70010267	F90L B14S	SQ

VERTICAL MULTI-STAGE PUMP DL16 RANGE 380V & 525V								
INVENTORY CODE	ITEM DESCRIPTION	POWER (KW)	UNIT PRICE	MOTOR 380V **NETT PRICE**			MOTOR 525V **NETT PRICE**	
				CODE	FLANGE SIZE	UNIT PRICE	CODE	UNIT PRICE
70010091	DL16-20 2.2KW	2.2	R23,196	70010268	F90L B14S	SQ	70010269	SQ
70010092	DL16-30 3KW	3	R26,356	70010270	F110L B14S	SQ	70010271	SQ
70010093	DL16-40 4KW	4	R27,853	70010272	F112M B14S	SQ	70010273	SQ
70010094	DL16-50 4KW	4	R31,427	70010272	F112M B14S	SQ	70010273	SQ
70010095	DL16-60 5.5KW	5.5	R34,005	70010274	F132S B5-B5	SQ	70010275	SQ
70010096	DL16-70 5.5KW	5.5	R36,747	70010274	F132S B3-B5	SQ	70010275	SQ
70010097	DL16-80 7.5KW	7.5	R38,327	70010276	F132S B3-B5	SQ	70010277	SQ
70010098	DL16-90 7.5KW	7.5	R42,069	70010276	F132S B3-B5	SQ	70010277	SQ
70010099	DL16-100 11KW	11	R43,649	70010280	F160M B3-B5	SQ	70010281	SQ
70010100	DL16-110 11KW	11	R46,309	70010280	F160M B3-B5	SQ	70010281	SQ
70010101	DL16-120 11KW	11	R48,221	70010280	F160M B3-B5	SQ	70010281	SQ
70010102	DL16-130 11KW	11	R50,216	70010280	F160M B3-B5	SQ	70010281	SQ
70010103	DL16-140 11KW	11	R52,295	70010280	F160M B3-B5	SQ	70010281	SQ
70010104	DL16-150 15KW	15	R53,791	70010282	F160M B3-B5	SQ	70010283	SQ
70010105	DL16-160 15KW	15	R56,368	70010282	F160M B3-B5	SQ	70010283	SQ

DL20 VERTICAL MULTISTAGE

PERFORMANCE TABLE

MODEL	POWER		CAPACITY										
	kW	HP	m³/h	10	12	14	16	18	20	22	24	26	28
			l/min	167	200	233	267	300	333	367	400	433	467
DL20-20	2.2	3.0	Head (m)	27	26.5	26	25	24	23	22	20	18	15
DL20-30	4.0	5.5		40	39.5	39	38	37	35	33	30	27	24
DL20-40	5.5	7.5		54	53	52	51	49	47	44	41	37	33
DL20-50	5.5	7.5		67	66	64	62	60	58	55	50	45	40
DL20-60	7.5	10		81	79	77	75	73	70	66	61	55	49
DL20-70	7.5	10		95	93	91	89	86	82	77	71	65	58
DL20-80	11	15		109	107	105	102	99	94	89	82	75	67
DL20-100	11	15		136	134	131	128	124	118	111	103	95	85
DL20-120	15	20		164	162	158	154	149	142	133	124	11	102
DL20-140	15	20		192	189	185	180	174	166	156	145	133	119
DL20-170	18.5	25		234	230	225	219	212	202	190	177	162	145

PRICING

VERTICAL MULTI-STAGE PUMP DL20 RANGE 220 V						
INVENTORY CODE	ITEM DESCRIPTION	POWER (KW)	UNIT PRICE	MOTOR 220V **NETT PRICE**		
				CODE	FLANGE SIZE	UNIT PRICE
70010106	DL20-10	1.1	R22,947	70010261	F80 B14S	SQ
70010107	DL20-20	2.2	R23,196	70010267	F90L B14S	SQ

VERTICAL MULTI-STAGE PUMP DL20 RANGE 380 V & 525 V								
INVENTORY CODE	ITEM DESCRIPTION	POWER (KW)	UNIT PRICE	MOTOR 380V **NETT PRICE**			MOTOR 525V **NETT PRICE**	
				CODE	FLANGE SIZE	UNIT PRICE	CODE	UNIT PRICE
70010106	DL20-10	1.1	R22,947	70010262	F80 B14S	SQ	70010263	SQ
70010107	DL20-20	2.2	R23,196	70010268	F90L B14S	SQ	70010269	SQ
70010108	DL20-30	4	R26,356	70010272	F112M B14S	SQ	70010273	SQ
70010109	DL20-40	5.5	R30,428	70010274	F132S B3-B5	SQ	70010275	SQ
70010110	DL20-50	5.5	R32,426	70010274	F132S B3-B5	SQ	70010275	SQ
70010111	DL20-60	7.5	R34,005	70010276	F132S B3-B5	SQ	70010277	SQ
70010112	DL20-70	7.5	R36,747	70010276	F132S B3-B5	SQ	70010277	SQ
70010113	DL20-80	11	R39,990	70010280	F160M B3-B5	SQ	70010281	SQ
70010114	DL20-100	11	R44,063	70010280	F160M B3-B5	SQ	70010281	SQ
70010115	DL20-120	15	R48,221	70010282	F160M B3-B5	SQ	70010283	SQ
70010116	DL20-140	15	R52,295	70010282	F160M B3-B5	SQ	70010283	SQ
70010117	DL20-170	18.5	R57,365	70010284	F160L B3-B5	SQ	70010285	SQ

PERFORMANCE TABLE

MODEL	POWER		CAPACITY							
3 Phase 380V 50Hz	kW	HP	m³/h	16	20	24	28	32	36	40
			l/s	4.4	5.6	6.7	7.8	8.9	10	11.1
DL32-10-1	1.5	2.0	Head (m)	15	14	13	11.5	9.5	7	4
DL32-10	2.2	3.0		18	17	15	14	13	11	8
DL32-20-2	3.0	4.0		29	28	26	23	20	16	12
DL32-20	4.0	5.5		36	34	32	30	27	23	18
DL32-30-2	5.5	7.5		47	44	41	38	33	28	22
DL32-30	5.5	7.5		54	51	48	45	40	36	27
DL32-40-2	7.5	10		66	63	58	53	46	40	32
DL32-40	7.5	10		72	68	64	60	54	48	36
DL32-50-2	11	15		84	80	75	70	60	52	42
DL32-50	11	15		90	85	80	75	68	60	48
DL32-60-2	11	15		102	97	91	85	75	66	53
DL32-60	11	15		108	102	96	90	82	72	58
DL32-70-2	15	20		120	114	107	100	89	78	61
DL32-70	15	20		126	119	112	105	96	84	68
DL32-80-2	15	20		138	131	123	115	103	90	72
DL32-80	15	20		144	136	128	120	110	96	78
DL32-90-2	18.5	25		155	148	139	130	118	102	83
DL32-90	18.5	25		162	155	146	136	124	108	89
DL32-100-2	18.5	25		174	165	155	145	132	114	92
DL32-100	18.5	25		180	170	160	150	138	120	100
DL32-110-2	22	30		192	182	171	160	146	126	105
DL32-110	22	30		198	187	176	165	153	135	110
DL32-120-2	22	30		210	199	187	175	160	138	115
DL32-120	22	30		216	204	192	180	168	147	120
DL32-130-2	30	40		228	216	203	190	174	153	125
DL32-140-2	30	40		246	233	219	205	190	162	135
DL32-140	30	40		252	238	224	210	196	170	142

DL32 VERTICAL MULTISTAGE

PRICING

VERTICAL MULTI-STAGE PUMP DL32 RANGE 220 V						
INVENTORY CODE	ITEM DESCRIPTION	POWER (KW)	UNIT PRICE	MOTOR 220V **NETT PRICE**		
				CODE	FLANGE SIZE	UNIT PRICE
70010118	DL32-10-1 1.5KW	1.5	R43,316	70010264	F90S B14S	SQ
70010119	DL32-10 2.2KW	2.2	R43,316	70010267	F90L B14S	SQ

VERTICAL MULTI-STAGE PUMP DL32 RANGE 380 V & 525 V								
INVENTORY CODE	ITEM DESCRIPTION	POWER (KW)	UNIT PRICE	MOTOR 380V **NETT PRICE**			MOTOR 525V **NETT PRICE**	
				CODE	FLANGE SIZE	UNIT PRICE	CODE	UNIT COST
70010118	DL32-10-1 1.5KW	1.5	R43,316	70010265	F90S B14S	SQ	70010266	SQ
70010119	DL32-10 2.2KW	2.2	R43,316	70010268	F90L B14S	SQ	70010269	SQ
70010120	DL32-20-2 3KW	3	R46,558	70010270	F100L B14S	SQ	70010271	SQ
70010121	DL32-20 4KW	4	R46,558	70010272	F112M B14S	SQ	70010273	SQ
70010122	DL32-30-2 5.5KW	5.5	R51,629	70010274	F132S B3-B5	SQ	70010275	SQ
70010123	DL32-30 5.5KW	5.5	R51,629	70010274	F132S B3-B5	SQ	70010275	SQ
70010124	DL32-40-2 7.5KW	7.5	R58,198	70010276	F132S B3-B5	SQ	70010277	SQ
70010125	DL32-40 7.5KW	7.5	R58,198	70010276	F132S B3-B5	SQ	70010277	SQ
70010126	DL32-50-2 11KW	11	R65,512	70010280	F160M B3-B5	SQ	70010281	SQ
70010127	DL32-50 11KW	11	R65,512	70010280	F160M B3-B5	SQ	70010281	SQ
70010128	DL32-60-2 11KW	11	R69,171	70010280	F160M B3-B5	SQ	70010281	SQ
70010129	DL32-60 11KW	11	R69,171	70010280	F160M B3-B5	SQ	70010281	SQ
70010130	DL32-70-2 15KW	15	R72,663	70010282	F160M B3-B5	SQ	70010283	SQ
70010131	DL32-70 15KW	15	R72,663	70010282	F160M B3-B5	SQ	70010283	SQ
70010132	DL32-80-2 15KW	15	R76,820	70010282	F160M B3-B5	SQ	70010283	SQ
70010133	DL32-80 15KW	15	R76,820	70010282	F160M B3-B5	SQ	70010283	SQ
70010134	DL32-90-2 18.5KW	18.5	R83,886	70010284	F160L B3-B5	SQ	70010285	SQ
70010135	DL32-90 18.5KW	18.5	R83,886	70010284	F160L B3-B5	SQ	70010285	SQ
70010136	DL32-100-2 18.5KW	18.5	R87,212	70010284	F160L B3-B5	SQ	70010285	SQ
70010137	DL32-100 18.5KW	18.5	R87,212	70010284	F160L B3-B5	SQ	70010285	SQ
70010138	DL32-110-2 22KW	22	R90,869	70010286	F180M B3-B5	SQ	70010287	SQ
70010139	DL32-110 22KW	22	R90,869	70010286	F180M B3-B5	SQ	70010287	SQ
70010140	DL32-120-2 22KW	22	R94,194	70010286	F180M B3-B5	SQ	70010287	SQ
70010141	DL32-120 22KW	22	R94,194	70010286	F180M B3-B5	SQ	70010287	SQ
70010142	DL32-130-2 30KW	30	R99,267	70010288	F200L B3-B5	SQ	70010289	SQ
70010143	DL32-130 30KW	30	R99,267	70010288	F200L B3-B5	SQ	70010289	SQ
70010144	DL32-140-2 30KW	30	R102,593	70010288	F200L B3-B5	SQ	70010289	SQ
70010145	DL32-140 30KW	30	R102,593	70010288	F200L B3-B5	SQ	70010289	SQ

PERFORMANCE TABLE

MODEL	POWER		CAPACITY							
3 Phase 380V 50Hz	kW	HP	m³/h	25	30	35	40	45	50	55
			l/s	6.9	8.3	9.7	11.1	12.5	13.9	15.3
DL45-10-1	3.0	4.0	Head (m)	20	19.5	18	17	16.5	16	14
DL45-10	4.0	5.5		24	23	22	21	19	17.5	16
DL45-20-2	5.5	7.5		40	38.5	36	34	33	31.5	27
DL45-20	7.5	10		48	46	44	42	39	34	31
DL45-30-2	11	15		64	61.5	58	55	52.5	49	43
DL45-30	11	15		71	69	66	63	58	53	47
DL45-40-2	15	20		88	84.5	80	76	71	65	58
DL45-40	15	20		95	92	88	84	77	71	63
DL45-50-2	18.5	25		111	107.5	102	96.5	90	84	74
DL45-50	18.5	25		119	115	110	105	97	88	78
DL45-60-2	22	30		134	130	124	118	110	102	90
DL45-60	22	30		143	138	132	125	116	106	93
DL45-70-2	30	40		159	153	146	139	130	119	106
DL45-70	30	40		166	161	154	146	135	124	109
DL45-80-2	30	40		183	176	168	159	148	137.5	122
DL45-80	30	40		190	184	176	167	154	141	124
DL45-90-2	30	40		208	199	192	180	167	154.5	138
DL45-90	37	50		216	206	197.5	189	171	158	145
DL45-100-2	37	50		231	222	212	201	186	172	154
DL45-100	37	50		240	231	221	210	189	176	160
DL45-110-2	45	60		256	244.5	234	224	205	189.5	172
DL45-110	45	60		265	263	243	231	209	192	176
DL45-120-2	45	60		280	268.5	256	244	223	207	187
DL45-120	45	60		288	276	264	252	228	210	192
DL45-130-2	45	60		305	291.5	279	256	242	224	203

DL45 VERTICAL MULTISTAGE

PRICING

VERTICAL MULTI-STAGE PUMP DL45 RANGE 380V & 525V								
INVENTORY CODE	ITEM DESCRIPTION	POWER (KW)	UNIT PRICE	MOTOR 380V **NETT PRICE**			MOTOR 525V **NETT PRICE**	
				CODE	FLANGE SIZE	UNIT PRICE	CODE	UNIT PRICE
70010146	DL45-10-1 3KW	3	R51,214	70010270	F100L B14S	SQ	70010271	SQ
70010147	DL45-10 4KW	4	R51,214	70010272	F112M B14S	SQ	70010273	SQ
70010148	DL45-20-2 5.5KW	5.5	R56,618	70010274	F132S B3-B5	SQ	70010275	SQ
70010149	DL45-20 7.5KW	7.5	R56,618	70010276	F132S B3-B5	SQ	70010277	SQ
70010150	DL45-30-2 11KW	11	R64,516	70010280	F160M B3-B5	SQ	70010281	SQ
70010151	DL45-30 11KW	11	R64,516	70010280	F160M B3-B5	SQ	70010281	SQ
70010152	DL45-40-2 15KW	15	R71,333	70010282	F160M B3-B5	SQ	70010283	SQ
70010153	DL45-40 15KW	15	R71,333	70010282	F160M B3-B5	SQ	70010283	SQ
70010154	DL45-50-2 18.5KW	18.5	R76,322	70010284	F160L B3-B5	SQ	70010285	SQ
70010155	DL45-50 18.5KW	18.5	R76,322	70010284	F160L B3-B5	SQ	70010285	SQ
70010156	DL45-60-2 22KW	22	R81,060	70010286	F180M B3-B5	SQ	70010287	SQ
70010157	DL45-60 22KW	22	R81,060	70010286	F180M B3-B5	SQ	70010287	SQ
70010158	DL45-70-2 30KW	30	R87,212	70010288	F200L B3-B5	SQ	70010289	SQ
70010159	DL45-70 30KW	30	R87,212	70010288	F200L B3-B5	SQ	70010289	SQ
70010160	DL45-80-2 30KW	30	R91,286	70010288	F200L B3-B5	SQ	70010289	SQ
70010161	DL45-80 30KW	30	R91,286	70010288	F200L B3-B5	SQ	70010289	SQ
70010162	DL45-90-2 30KW	30	R99,432	70010288	F200L B3-B5	SQ	70010289	SQ
70010163	DL45-90 37KW	37	R99,432	70010290	F200L B3-B5	SQ	70010291	SQ
70010164	DL45-100-2 37KW	37	R103,256	70010290	F200L B3-B5	SQ	70010291	SQ
70010165	DL45-100 37KW	37	R103,424	70010290	F200L B3-B5	SQ	70010291	SQ
70010166	DL45-110-2 45KW	45	R107,829	70010292	F225M B3-B5	SQ	70010293	SQ
70010167	DL45-110 45KW	45	R107,829	70010292	F225M B3-B5	SQ	70010293	SQ
70010168	DL45-120-2 45KW	45	R111,238	70010292	F225M B3-B5	SQ	70010293	SQ
70010169	DL45-120 45KW	45	R111,238	70010292	F225M B3-B5	SQ	70010293	SQ
70010170	DL45-130-2 45KW	45	R115,313	70010292	F225M B3-B5	SQ	70010293	SQ

DL64 VERTICAL MULTISTAGE

PERFORMANCE TABLE

MODEL	POWER		CAPACITY						
3 Phase 380V 50Hz	kW	HP	m³/h	30	40	50	60	70	80
			l/s	8.3	11.1	13.9	16.7	19.4	22.2
DL64-10-1	4.0	5.5	Head (m)	19	18	16	14	12	9
DL64-10	5.5	7.5		27.5	26	24.5	23	20	17
DL64-20-2	7.5	10		40	38	34	30	28	19
DL64-20-1	11	15		47	45	41.5	38	32	26
DL64-20	11	15		55	52	49	46	39	34
DL64-30-2	15	20		67	64	57	53	45	35
DL64-30-1	15	20		73	69	65	58	52	43
DL64-30	18.5	25		80	76	72	65	60	50
DL64-40-2	18.5	25		92	87	81	72	64	54
DL64-40-1	22	30		100	94	88	80	72	59
DL64-40	22	30		107	101	95	86	80	68
DL64-50-2	30	40		121	114	105	97	85	70
DL64-50-1	30	40		128	121	112	104	93	78
DL64-50	30	40		136	129	119	112	100	84
DL64-60-2	30	40		150	143	132	122	107	89
DL64-60-1	37	50		157	149	140	129	114	95
DL64-60	37	50		164	156	145	132	121	104
DL64-70-2	37	50		180	172	162	145	130	108
DL64-70-1	37	50		187	180	165	153	135	115
DL64-70	45	60		193	183	175	160	143	122

PRICING

VERTICAL MULTI-STAGE PUMP DL64 RANGE 380V & 525V								
INVENTORY CODE	ITEM DESCRIPTION	POWER (KW)	UNIT PRICE	MOTOR 380V **NETT PRICE**			MOTOR 525V **NETT PRICE**	
				CODE	FLANGE SIZE	UNIT PRICE	CODE	UNIT COST
70010171	DL64-10-1 4KW	4	R56,202	70010272	F112M B14S	SQ	70010273	SQ
70010172	DL64-10 5.5KW	5.5	R58,198	70010274	F132S B3-B5	SQ	70010275	SQ
70010173	DL64-20-2 7.5KW	7.5	R62,271	70010276	F132S B3-B5	SQ	70010277	SQ
70010174	DL64-20-1 11KW	11	R66,594	70010280	F160M B3-B5	SQ	70010281	SQ
70010175	DL64-20 11KW	11	R66,594	70010280	F160M B3-B5	SQ	70010281	SQ
70010176	DL64-30-2 15KW	15	R75,074	70010282	F160M B3-B5	SQ	70010283	SQ
70010177	DL64-30-1 15KW	15	R75,074	70010282	F160M B3-B5	SQ	70010283	SQ
70010178	DL64-30 18.5KW	18.5	R75,074	70010284	F160L B3-B5	SQ	70010285	SQ
70010179	DL64-40-2 18.5KW	18.5	R80,146	70010284	F160L B3-B5	SQ	70010285	SQ
70010180	DL64-40-1 22KW	22	R80,146	70010286	F180M B3-B5	SQ	70010287	SQ
70010181	DL64-40 22KW	22	R80,146	70010286	F180M B3-B5	SQ	70010287	SQ
70010182	DL64-50-2 30KW	30	R86,130	70010288	F200L B3-B5	SQ	70010289	SQ
70010183	DL64-50-1 30KW	30	R86,130	70010288	F200L B3-B5	SQ	70010289	SQ
70010184	DL64-50 30KW	30	R86,130	70010288	F200L B3-B5	SQ	70010289	SQ
70010185	DL64-60-2 30KW	30	R92,035	70010288	F200L B3-B5	SQ	70010289	SQ
70010186	DL64-60-1 37KW	37	R92,035	70010290	F200L B3-B5	SQ	70010291	SQ
70010187	DL64-60 37KW	37	R92,035	70010290	F200L B3-B5	SQ	70010291	SQ
70010188	DL64-70-2 37KW	37	R97,105	70010290	F200L B3-B5	SQ	70010291	SQ
70010189	DL64-70-1 37KW	37	R97,105	70010290	F200L B3-B5	SQ	70010291	SQ
70010190	DL64-70 45KW	45	R98,518	70010292	F225M B3-B5	SQ	70010293	SQ

DL90 VERTICAL MULTISTAGE

PERFORMANCE TABLE

MODEL	POWER		CAPACITY								
3 Phase 380V 50Hz	kW	HP	m³/h	50	60	70	80	90	100	110	120
			I/S	13.9	16.7	19.4	22.2	25	27.8	30.6	33.3
DL90-10-1	5.5	7.5	Head (m)	20.5	19	17.5	15.5	14	10	8	7
DL90-10	7.5	10		28	26.5	25	23.5	21	19	17.5	14.5
DL90-20-2	11	15		41	38	34	31	28	20	17.5	11.5
DL90-20	15	20		56	53	50	47	42	38	34	28
DL90-30-2	18.5	25		69	65	59	54.5	48.5	40	35	26.5
DL90-30	22	30		84	79.5	75	70.5	63	57	51	43.5
DL90-40-2	30	40		97	91	84	78	70	58	51.5	41
DL90-40	30	40		112	106	101	94	84	78	68	58
DL90-50-2	37	50		125	117.5	109	101.5	91	77	68.5	56
DL90-50	37	50		141	134	127	118	107	97	84	72
DL90-60-2	45	60		153	144	135	125	112	100	85.5	69
DL90-60	45	60		171	163	152	144	130	119	106	87

PRICING

VERTICAL MULTI-STAGE PUMP DL90 RANGE 380V & 525V								
INVENTORY CODE	ITEM DESCRIPTION	POWER (KW)	UNIT PRICE	MOTOR 380V **NETT PRICE**			MOTOR 525V **NETT PRICE**	
				CODE	FLANGE SIZE	UNIT PRICE	CODE	UNIT COST
70010191	DL90-10-1 5.5KW	5.5	R62,436	70010274	B3/B5	SQ	70010275	SQ
70010192	DL90-10 7.5KW	7.5	R62,436	70010276	B3/B5	SQ	70010277	SQ
70010193	DL90-20-2 11KW	11	R72,580	70010280	B3/B5	SQ	70010281	SQ
70010194	DL90-20 15KW	15	R72,580	70010282	B3/B5	SQ	70010283	SQ
70010195	DL90-30-2 18.5KW	18.5	R81,642	70010284	B3/B5	SQ	70010285	SQ
70010196	DL90-30 22KW	22	R81,725	70010286	B3/B5	SQ	70010287	SQ
70010197	DL90-40-2 30KW	30	R90,039	70010288	B3/B5	SQ	70010289	SQ
70010198	DL90-40 30KW	30	R90,039	70010288	B3/B5	SQ	70010289	SQ
70010199	DL90-50-2 37KW	37	R96,606	70010290	B3/B5	SQ	70010291	SQ
70010200	DL90-50 37KW	37	R96,606	70010290	B3/B5	SQ	70010291	SQ
70010201	DL90-60-2 45KW	45	R103,091	70010292	B3/B5	SQ	70010293	SQ
70010202	DL90-60 45KW	45	R103,091	70010292	B3/B5	SQ	70010293	SQ

VERTICAL MULTI-STAGE PUMP RANGE DL1					
ITEM DESCRIPTION	POWER (KW)	HYDRAULICS REPLACEMENT CARTRIDGE		MECHANICAL SEAL	
		CODE	UNIT PRICE	CODE	UNIT PRICE
US DL STACK DL1-20	0,37	NOT APPLICABLE		95020136	R2,447
US DL STACK DL1-30	0,37			95020136	R2,447
US DL STACK DL1-40	0,37			95020136	R2,447
US DL STACK DL1-50	0,37	95020246	R5,331	95020136	R2,447
US DL STACK DL1-60	0,37	95020247	R6,058	95020136	R2,447
US DL STACK DL1-70	0,37	95020248	R6,787	95020136	R2,447
US DL STACK DL1-80	0,55	95020165	R7,603	95020136	R2,447
US DL STACK DL1-90	0,55	95020249	R8,263	95020136	R2,447
US DL STACK DL1-100	0,55	95020250	R9,001	95020136	R2,447
US DL STACK DL1-110	0,55	95020251	R10,723	95020136	R2,447
US DL STACK DL1-120	0,75	95020252	R11,463	95020136	R2,447
US DL STACK DL1-130	0,75	95020253	R12,200	95020136	R2,447
US DL STACK DL1-140	0,75	95020254	R12,949	95020136	R2,447
US DL STACK DL1-150	0,75	95020255	R13,678	95020136	R2,447
US DL STACK DL1-170	1,1	95020256	R15,144	95020136	R2,447
US DL STACK DL1-190	1,1	95020257	R16,621	95020136	R2,447
US DL STACK DL1-210	1,1	95020258	R18,128	95020136	R2,447
US DL STACK DL1-230	1,1	95020259	R20,581	95020136	R2,447
US DL STACK DL1-250	1,5	95020260	R22,058	95020136	R2,447
US DL STACK DL1-270	1,5	95020261	R23,569	95020136	R2,447

VERTICAL MULTI-STAGE PUMP RANGE DL3					
ITEM DESCRIPTION	POWER (KW)	HYDRAULICS REPLACEMENT CARTRIDGE		MECHANICAL SEAL	
		CODE	UNIT PRICE	CODE	UNIT PRICE
US DL STACK DL3-20	0,37	95020205	R2,259	95020136	R2,447
US DL STACK DL3-30	0,37	95020262	R4,014	95020136	R2,447
US DL STACK DL3-40	0,37	95020263	R4,805	95020136	R2,447
US DL STACK DL3-50	0,37	95020264	R5,588	95020136	R2,447
US DL STACK DL3-60	0,55	95020265	R6,391	95020136	R2,447
US DL STACK DL3-70	0,55	95020266	R7,171	95020136	R2,447
US DL STACK DL3-80	0,75	95020267	R7,974	95020136	R2,447
US DL STACK DL3-90	0,75	95020268	R8,756	95020136	R2,447
US DL STACK DL3-100	0,75	95020269	R9,569	95020136	R2,447
US DL STACK DL3-110	1,1	95020270	R11,345	95020136	R2,447
US DL STACK DL3-120	1,1	95020271	R12,136	95020136	R2,447
US DL STACK DL3-130	1,1	95020272	R12,939	95020136	R2,447
US DL STACK DL3-150	1,1	95020273	R14,533	95020136	R2,447
US DL STACK DL3-170	1,5	95020274	R16,117	95020136	R2,447
US DL STACK DL3-190	1,5	95020275	R17,723	95020136	R2,447
US DL STACK DL3-210	2,2	95020276	R20,300	95020136	R2,447
US DL STACK DL3-230	2,2	95020277	R21,906	95020136	R2,447
US DL STACK DL3-250	2,2	95020278	R23,502	95020136	R2,447
US DL STACK DL3-270	2,2	95020279	R25,089	95020136	R2,447

VERTICAL MULTI-STAGE PUMP RANGE DL5					
ITEM DESCRIPTION	POWER (KW)	HYDRAULICS REPLACEMENT CARTRIDGE		MECHANICAL SEAL	
		CODE	UNIT PRICE	CODE	UNIT PRICE
US DL STACK DL5-20	0,37	95020280	R3,148	95020136	R2,447
US DL STACK DL5-30	0,55	95020281	R4,399	95020136	R2,447
US DL STACK DL5-40	0,55	95020282	R5,297	95020136	R2,447
US DL STACK DL5-50	0,75	95020283	R6,208	95020136	R2,447
US DL STACK DL5-60	1,1	95020284	R7,118	95020136	R2,447
US DL STACK DL5-70	1,1	95020285	R9,001	95020136	R2,447
US DL STACK DL5-80	1,1	95020286	R9,901	95020136	R2,447
US DL STACK DL5-90	1,5	95020287	R10,812	95020136	R2,447
US DL STACK DL5-100	1,5	95020116	R11,718	95020136	R2,447
US DL STACK DL5-110	2,2	95020288	R12,640	95020136	R2,447
US DL STACK DL5-120	2,2	95020289	R13,549	95020136	R2,447
US DL STACK DL5-130	2,2	95020290	R14,533	95020136	R2,447
US DL STACK DL5-140	2,2	95020291	R15,389	95020136	R2,447
US DL STACK DL5-150	2,2	95020292	R16,288	95020136	R2,447
US DL STACK DL5-160	2,2	95020293	R17,199	95020136	R2,447
US DL STACK DL5-180	3	95020294	R19,017	95020136	R2,447
US DL STACK DL5-200	3	95020295	R21,832	95020136	R2,447
US DL STACK DL5-220	4	95020296	R23,674	95020136	R2,447
US DL STACK DL5-240	4	95020297	R25,472	95020136	R2,447
US DL STACK DL5-260	4	95020298	R27,269	95020136	R2,447

VERTICAL MULTI-STAGE PUMP RANGE DL8					
ITEM DESCRIPTION	POWER (KW)	HYDRAULICS REPLACEMENT CARTRIDGE		MECHANICAL SEAL	
		CODE	UNIT PRICE	CODE	UNIT PRICE
US DL STACK DL8-20	0,75	95020299	R7,192	95020103	R2,773
US DL STACK DL8-30	1,1	95020060	R8,852	95020103	R2,773
US DL STACK DL8-40	1,5	95020062	R10,511	95020103	R2,773
US DL STACK DL8-50	2,2	95020300	R12,178	95020103	R2,773
US DL STACK DL8-60	2,2	95020301	R13,837	95020103	R2,773
US DL STACK DL8-70	3	95020302	R15,497	95020103	R2,773
US DL STACK DL8-80	3	95020303	R17,144	95020103	R2,773
US DL STACK DL8-90	3	95020304	R20,388	95020103	R2,773
US DL STACK DL8-100	4	95020305	R22,068	95020103	R2,773
US DL STACK DL8-110	4	95020306	R23,737	95020103	R2,773
US DL STACK DL8-120	4	95020307	R25,406	95020103	R2,773
US DL STACK DL8-130	5,5	95020308	R27,097	95020103	R2,773
US DL STACK DL8-140	5,5	95020309	R28,787	95020103	R2,773
US DL STACK DL8-150	5,5	95020310	R32,042	95020103	R2,773
US DL STACK DL8-160	5,5	95020311	R33,743	95020103	R2,773
US DL STACK DL8-170	7,5	95020312	R35,424	95020103	R2,773
US DL STACK DL8-180	7,5	95020313	R37,125	95020103	R2,773
US DL STACK DL8-190	7,5	95020314	R38,826	95020103	R2,773
US DL STACK DL8-200	7,5	95020166	R40,537	95020103	R2,773

VERTICAL MULTI-STAGE PUMP RANGE DL12					
ITEM DESCRIPTION	POWER (KW)	HYDRAULICS REPLACEMENT CARTRIDGE		MECHANICAL SEAL	
		CODE	UNIT PRICE	CODE	UNIT PRICE
US DL STACK DL12-20	1,5	95020315	R6,873	95020103	R2,773
US DL STACK DL12-30	2,2	95020061	R8,550	95020103	R2,773
US DL STACK DL12-40	3	95020167	R10,253	95020103	R2,773
US DL STACK DL12-50	3	95020316	R11,955	95020103	R2,773
US DL STACK DL12-60	4	95020317	R13,646	95020103	R2,773
US DL STACK DL12-70	5,5	95020318	R15,335	95020103	R2,773
US DL STACK DL12-80	5,5	95020319	R17,027	95020103	R2,773
US DL STACK DL12-90	5,5	95020320	R18,740	95020103	R2,773
US DL STACK DL12-100	7,5	95020321	R22,004	95020103	R2,773
US DL STACK DL12-120	7,5	95020322	R25,396	95020103	R2,773
US DL STACK DL12-140	11	95020323	R28,863	95020103	R2,773
US DL STACK DL12-160	11	95020324	R32,331	95020103	R2,773
US DL STACK DL12-180	11	95020325	R35,776	95020103	R2,773

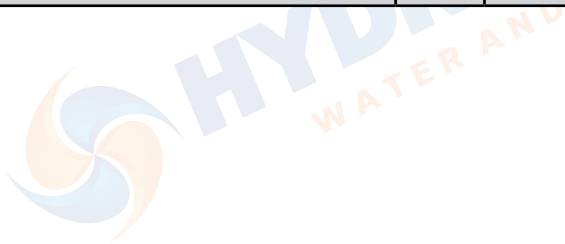
VERTICAL MULTI-STAGE PUMP RANGE DL16					
ITEM DESCRIPTION	POWER (KW)	HYDRAULICS REPLACEMENT CARTRIDGE		MECHANICAL SEAL	
		CODE	UNIT PRICE	CODE	UNIT PRICE
US DL STACK DL16-20	2,2	95020168	R7,309	95020103	R2,773
US DL STACK DL16-40	4	95020170	R11,356	95020103	R2,773
US DL STACK DL16-50	4	95020171	R13,367	95020103	R2,773
US DL STACK DL16-60	5,5	95020172	R16,960	95020103	R2,773
US DL STACK DL16-70	5,5	95020326	R17,392	95020103	R2,773
US DL STACK DL16-80	7,5	95020327	R19,402	95020103	R2,773
US DL STACK DL16-90	7,5	95020328	R21,051	95020103	R2,773
US DL STACK DL16-100	11	95020173	R25,021	95020103	R2,773
US DL STACK DL16-110	11	95020329	R26,596	95020103	R2,773
US DL STACK DL16-120	11	95020139	R29,056	95020103	R2,773
US DL STACK DL16-130	11	95020330	R32,429	95020103	R2,773
US DL STACK DL16-140	11	95020331	R33,131	95020103	R2,773
US DL STACK DL16-150	15	95020332	R36,495	95020103	R2,773
US DL STACK DL16-160	15	95020164	R37,222	95020103	R2,773

VERTICAL MULTI-STAGE PUMP RANGE DL20					
ITEM DESCRIPTION	POWER (KW)	HYDRAULICS REPLACEMENT CARTRIDGE		MECHANICAL SEAL	
		CODE	UNIT PRICE	CODE	UNIT PRICE
US DL STACK DL20-20	2,2	95020333	R7,236	95020103	R2,773
US DL STACK DL20-30	4	95020334	R9,269	95020103	R2,773
US DL STACK DL20-40	5,5	95020335	R11,313	95020103	R2,773
US DL STACK DL20-50	5,5	95020336	R13,336	95020103	R2,773
US DL STACK DL20-60	7,5	95020337	R15,379	95020103	R2,773
US DL STACK DL20-70	7,5	95020023	R17,494	95020103	R2,773
US DL STACK DL20-80	11	95020196	R18,547	95020103	R2,773
US DL STACK DL20-100	11	95020338	R25,086	95020103	R2,773
US DL STACK DL20-120	15	95020339	R29,163	95020103	R2,773
US DL STACK DL20-140	15	95020340	R33,283	95020103	R2,773
US DL STACK DL20-170	18,5	95020115	R39,447	95020103	R2,773

VERTICAL MULTI-STAGE PUMP RANGE DL32					
ITEM DESCRIPTION	POWER (KW)	HYDRAULICS REPLACEMENT CARTRIDGE		MECHANICAL SEAL	
		CODE	UNIT PRICE	CODE	UNIT PRICE
US DL STACK DL32-10-1	1,5	95020341	R8,423	95020102	R4,966
US DL STACK DL32-10	2,2	95020342	R8,423	95020102	R4,966
US DL STACK DL32-20-2	3	95020343	R12,949	95020102	R4,966
US DL STACK DL32-20	4	95020344	R12,949	95020102	R4,966
US DL STACK DL32-30-2	5,5	95020345	R17,519	95020102	R4,966
US DL STACK DL32-30	5,5	95020174	R12,949	95020102	R4,966
US DL STACK DL32-40-2	7,5	95020346	R23,717	95020102	R4,966
US DL STACK DL32-40	7,5	95020347	R23,717	95020102	R4,966
US DL STACK DL32-50-2	11	95020348	R28,221	95020102	R4,966
US DL STACK DL32-50	11	95020349	R28,221	95020102	R4,966
US DL STACK DL32-60-2	11	95020350	R33,090	95020102	R4,966
US DL STACK DL32-60	11	95020175	R33,090	95020102	R4,966
US DL STACK DL32-70-2	15	95020351	R37,682	95020102	R4,966
US DL STACK DL32-70	15	95020352	R37,682	95020102	R4,966
US DL STACK DL32-80-2	15	95020353	R42,238	95020102	R4,966
US DL STACK DL32-80	15	95020354	R42,238	95020102	R4,966
US DL STACK DL32-90-2	18,5	95020355	R48,458	95020102	R4,966
US DL STACK DL32-90	18,5	95020356	R48,458	95020102	R4,966
US DL STACK DL32-100-2	18,5	95020357	R53,016	95020102	R4,966
US DL STACK DL32-100	18,5	95020358	R53,016	95020102	R4,966
US DL STACK DL32-110-2	22	95020359	R57,597	95020102	R4,966
US DL STACK DL32-110	22	95020360	R57,597	95020102	R4,966
US DL STACK DL32-120-2	22	95020361	R62,178	95020102	R4,966
US DL STACK DL32-120	22	95020203	R53,016	95020102	R4,966
US DL STACK DL32-130-2	30	95020362	R66,756	95020102	R4,966
US DL STACK DL32-130	30	95020363	R66,756	95020102	R4,966
US DL STACK DL32-140-2	30	95020364	R71,326	95020102	R4,966
US DL STACK DL32-140	30	95020365	R71,326	95020102	R4,966

VERTICAL MULTI-STAGE PUMP RANGE DL45					
ITEM DESCRIPTION	POWER (KW)	HYDRAULICS REPLACEMENT CARTRIDGE		MECHANICAL SEAL	
		CODE	UNIT PRICE	CODE	UNIT PRICE
US DL STACK DL45-10-1	3	95020366	R10,505	95020102	R4,966
US DL STACK DL45-10	4	95020367	R10,505	95020102	R4,966
US DL STACK DL45-20-2	5,5	95020368	R15,754	95020102	R4,966
US DL STACK DL45-20	7,5	95020369	R15,754	95020102	R4,966
US DL STACK DL45-30-2	11	95020370	R21,004	95020102	R4,966
US DL STACK DL45-30	11	95020371	R21,004	95020102	R4,966
US DL STACK DL45-40-2	15	95020372	R28,841	95020102	R4,966
US DL STACK DL45-40	15	95020373	R28,841	95020102	R4,966
US DL STACK DL45-50-2	18,5	95020374	R34,096	95020102	R4,966
US DL STACK DL45-50	18,5	95020375	R34,096	95020102	R4,966
US DL STACK DL45-60-2	22	95020376	R39,629	95020102	R4,966
US DL STACK DL45-60	22	95020377	R39,629	95020102	R4,966
US DL STACK DL45-70-2	30	95020378	R91,802	95020102	R4,966
US DL STACK DL45-70	30	95020379	R91,802	95020102	R4,966
US DL STACK DL45-80-2	30	95020380	R96,090	95020102	R4,966
US DL STACK DL45-80	30	95020381	R96,090	95020102	R4,966
US DL STACK DL45-90-2	30	95020382	R104,666	95020102	R4,966
US DL STACK DL45-90	37	95020383	R104,666	95020102	R4,966
US DL STACK DL45-100-2	37	95020384	R62,915	95020102	R4,966
US DL STACK DL45-100	37	95020385	R62,915	95020102	R4,966
US DL STACK DL45-110-2	45	95020386	R68,169	95020102	R4,966
US DL STACK DL45-110	45	95020387	R68,169	95020102	R4,966
US DL STACK DL45-120-2	45	95020388	R73,414	95020102	R4,966
US DL STACK DL45-120	45	95020389	R73,414	95020102	R4,966
US DL STACK DL45-130-2	45	95020390	R78,657	95020102	R4,966

VERTICAL MULTI-STAGE PUMP RANGE DL 64					
ITEM DESCRIPTION	POWER (KW)	HYDRAULICS REPLACEMENT CARTRIDGE		MECHANICAL SEAL	
		CODE	UNIT PRICE	CODE	UNIT PRICE
US DL STACK DL64-10-1	4	95020391	R10,339	95020102	R4,966
US DL STACK DL64-10	5,5	95020392	R10,339	95020102	R4,966
US DL STACK DL64-20-2	7,5	95020393	R16,385	95020102	R4,966
US DL STACK DL64-20-1	11	95020394	R16,385	95020102	R4,966
US DL STACK DL64-20	11	95020176	R16,377	95020102	R4,966
US DL STACK DL64-30-2	15	95020395	R22,058	95020102	R4,966
US DL STACK DL64-30-1	15	95020396	R22,058	95020102	R4,966
US DL STACK DL64-30	18,5	95020177	R22,058	95020102	R4,966
US DL STACK DL64-40-2	18,5	95020397	R27,888	95020102	R4,966
US DL STACK DL64-40-1	22	95020398	R27,888	95020102	R4,966
US DL STACK DL64-40	22	95020399	R27,888	95020102	R4,966
US DL STACK DL64-50-2	30	95020400	R33,722	95020102	R4,966
US DL STACK DL64-50-1	30	95020401	R33,722	95020102	R4,966
US DL STACK DL64-50	30	95020178	R33,722	95020102	R4,966
US DL STACK DL64-60-2	30	95020402	R39,543	95020102	R4,966
US DL STACK DL64-60-1	37	95020403	R39,543	95020102	R4,966
US DL STACK DL64-60	37	95020404	R39,543	95020102	R4,966
US DL STACK DL64-70-2	37	95020405	R45,386	95020102	R4,966
US DL STACK DL64-70-1	37	95020406	R45,386	95020102	R4,966
US DL STACK DL64-70	45	95020407	R45,386	95020102	R4,966



VERTICAL MULTI-STAGE PUMP RANGE DL90					
ITEM DESCRIPTION	POWER (KW)	HYDRAULICS REPLACEMENT CARTRIDGE		MECHANICAL SEAL	
		CODE	UNIT PRICE	CODE	UNIT PRICE
US DL STACK DL90-10-1	5,5	95020408	R11,387	95020102	R4,966
US DL STACK DL90-10	7,5	95020409	R11,387	95020102	R4,966
US DL STACK DL90-20-2	11	95020410	R18,364	95020102	R4,966
US DL STACK DL90-20	15	95020179	R18,364	95020102	R4,966
US DL STACK DL90-30-2	18,5	95020411	R27,933	95020102	R4,966
US DL STACK DL90-30	22	95020180	R27,933	95020102	R4,966
US DL STACK DL90-40-2	30	95020412	R34,696	95020102	R4,966
US DL STACK DL90-40	30	95020413	R34,696	95020102	R4,966
US DL STACK DL90-50-2	37	95020414	R41,459	95020102	R4,966
US DL STACK DL90-50	37	95020104	R41,462	95020102	R4,966
US DL STACK DL90-60-2	45	95020415	R48,221	95020102	R4,966
US DL STACK DL90-60	45	95020108	R48,221	95020102	R4,966



HOT WATER CIRCULATOR



J C R H O T W A T E R C I R C U L A T O R C / W U N I O N S		
INVENTORY CODE	ITEM DESCRIPTION	UNIT PRICE
35020002	HWC UPS25-4-180 (25MM) 72W220V	R2,417
35020003	HWC UPS25-7-180 (25MM) 135W220V	R3,154
35020004	HWC JCR40/8 (40MM) 220W220V	R5,294



H O T W A T E R C I R C U L A T O R F L O W S W I T C H		
INVENTORY CODE	ITEM DESCRIPTION	UNIT PRICE
95060193	US HWC FLOW SWITCH GF-A120	R173



P O N T O O N S			
INVENTORY CODE	ITEM DESCRIPTION	MAX WEIGHT HANDLING	UNIT PRICE **NETT PRICE**
62010009	PONTOON VEGA SINGLE FOAM 6MM	180kg	SQ
62010008	PONTOON VEGA DOUBLE FOAM 6MM	340kg	SQ
62010010	PONTOON VEGA TRIPLE FOAM 8MM	490kg	SQ
62010011	PONTOON VEGA TRIPLE FOAM 10MM	550kg	SQ

70% Submergence. 30% Safety Factor







