

C.R.I. PUMPS Pumping trust, Worldwide.		CRI Borehole Motors, Control Boxes and Wet Ends		
Code	kw	Volt	Description	Excl
CRI 100mm Oil Filled Submersible motors "L" Series				
Single phase 230 Volt				
736 10020	0.37	230V	CRI Submersible 4" Motor Oil Filled	R 2,423.00
736 10022	0.56	230V	CRI Submersible 4" Motor Oil Filled	R 2,625.00
736 10024	0.75	230V	CRI Submersible 4" Motor Oil Filled	R 2,749.00
736 10026	1.1	230V	CRI Submersible 4" Motor Oil Filled	R 3,140.00
736 10028	1.5	230V	CRI Submersible 4" Motor Oil Filled	R 3,617.00
736 10030	2.2	230V	CRI Submersible 4" Motor Oil Filled	R 4,659.00
CRI 100mm Water Filled Submersible motors (Rewindable)				
Three phase 400 Volt				
736 10050	0.37	400V	CRI Submersible 4" Motor Water Filled	R 3,423.00
736 10052	0.56	400V	CRI Submersible 4" Motor Water Filled	R 3,585.00
736 10054	0.75	400V	CRI Submersible 4" Motor Water Filled	R 3,814.00
736 10056	1.1	400V	CRI Submersible 4" Motor Water Filled	R 4,287.00
736 10058	1.5	400V	CRI Submersible 4" Motor Water Filled	R 5,667.00
736 10060	2.2	400V	CRI Submersible 4" Motor Water Filled	R 6,730.00
736 10062	3	400V	CRI Submersible 4" Motor Water Filled	R 8,675.00
736 10064	3.75	400V	CRI Submersible 4" Motor Water Filled	R 9,322.00
736 10066	4	400V	CRI Submersible 4" Motor Water Filled	R 9,746.00
736 10068	5.5	400V	CRI Submersible 4" Motor Water Filled	R 11,262.00
736 10070	7.5	400V	CRI Submersible 4" Motor Water Filled	R 15,367.00
CRI 100mm Oil Filled Submersible motors				
Three phase 400 Volt				
736 10080	0.37	400V	CRI Submersible 4" Motor Oil Filled	R 2,550.00
736 10082	0.56	400V	CRI Submersible 4" Motor Oil Filled	R 2,607.00
736 10084	0.75	400V	CRI Submersible 4" Motor Oil Filled	R 2,749.00
736 10086	1.1	400V	CRI Submersible 4" Motor Oil Filled	R 2,974.00
736 10088	1.5	400V	CRI Submersible 4" Motor Oil Filled	R 3,533.00
736 10090	2.2	400V	CRI Submersible 4" Motor Oil Filled	R 4,473.00
736 10092	3	400V	CRI Submersible 4" Motor Oil Filled	R 6,176.00
736 10094	3.75	400V	CRI Submersible 4" Motor Oil Filled	R 7,004.00
736 10096	4	400V	CRI Submersible 4" Motor Oil Filled	R 7,254.00
736 10098	5.5	400V	CRI Submersible 4" Motor Oil Filled	R 8,217.00
736 10100	7.5	400V	CRI Submersible 4" Motor Oil Filled	R 10,761.00
CRI 150mm Water Filled Submersible motors (Rewindable) DOL				
Three phase 400 Volt				
736	4.5	400V	CRI Submersible 6" Motor Water Filled	R 13,076.00
736 10110	5.5	400V	CRI Submersible 6" Motor Water Filled	R 14,037.00
736 10112	7.5	400V	CRI Submersible 6" Motor Water Filled	R 14,808.00
736 10114	9.3	400V	CRI Submersible 6" Motor Water Filled	R 16,083.00
736 10116	11	400V	CRI Submersible 6" Motor Water Filled	R 17,620.00
737 10117	13	400V	CRI Submersible 6" Motor Water Filled	R 18,458.00
736 10118	15	400V	CRI Submersible 6" Motor Water Filled	R 19,322.00
736 10120	18.5	400V	CRI Submersible 6" Motor Water Filled	R 20,559.00
736 10122	22	400V	CRI Submersible 6" Motor Water Filled	R 24,062.00
736 10123	26	400V	CRI Submersible 6" Motor Water Filled	R 25,500.00
736 10124	30	400V	CRI Submersible 6" Motor Water Filled	R 26,317.00
736 10126	37	400V	CRI Submersible 6" Motor Water Filled	R 36,975.00
736 10128	45	400V	CRI Submersible 6" Motor Water Filled	R 47,059.00



CRI Borehole Motors, Control Boxes and Wet Ends

CRI Control Boxes for 230 Volt Motors

CRI SMART STD control boxes for Oil filled motors 230 Volt

736 10170	0.37	230V	CRI SMART Model control box for Oil Filled motor 230 V	R 616.00
736 10172	0.56	230V	CRI SMART Model control box for Oil Filled motor 230 V	R 638.00
736 10174	0.75	230V	CRI SMART Model control box for Oil Filled motor 230 V	R 652.00
736 10176	1.1	230V	CRI SMART Model control box for Oil Filled motor 230 V	R 660.00
736 10178	1.5	230V	CRI SMART Model control box for Oil Filled motor 230 V	R 671.00
736 10180	2.2	230V	CRI SMART Model control box for Oil Filled motor 230 V	R 729.00

Full Protection Control Boxes for Water filled motors 230 Volt (without Float switch option)

	0.37 - 1.1	230V	ELCON Series control box for Water Filled motor 230 V	R 2,185.00
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Full Protection Control Boxes for Water filled motors 230 Volt (with Float switch option)

	0.37 - 1.1	230V	ELCON Series control box for Water Filled motor 230 V	R 2,876.00
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Full Protection Control Boxes for Water filled motors 380 Volt (without Float switch option)

	0.37 - 5.5	380V	ELCON Series control box for Water Filled motor 380 V	R 3,393.00
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	7.5	380V	ELCON Series control box for Water Filled motor 380 V	R 4,141.00
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Full Protection Control Boxes for Water filled motors 380 Volt (with Float switch option)

	0.75 - 5.5	380V	ELCON Series control box for Water Filled motor 380 V	R 4,083.00
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	7.5	380V	ELCON Series control box for Water Filled motor 380 V	R 4,831.00
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- NOTES :**
- 1 All 3 phase motors must be installed with approved surge arrestors to be fitted as close to the borehole as possible
 - 2 Three phase motors must have adequate overload protection and only approved and correctly set starters may be
 - 3 Prices include lead out cable
 - 4 Matching control boxes must be installed with new 1 phase motors
 - 5 For very aggressive water, 316 s/steel motors are available.

CRI Borehole Wet Ends

CRI Submersible borehole pumps - Silver Line Series


Code	Kw	RP Outlet	Model	Nominal Performance / hr	Ex VAT
736 20062	0.37	1 ¼"	S4P - 1E/08 WET END	1.5 m³ @ 37 m	R 1,370.00
736 20066	0.55	1 ¼"	S4P - 1E/13 WET END	1.5 m³ @ 61 m	R 1,576.00
736 20074	0.75	1 ¼"	S4P - 1E/18 WET END	1.5 m³ @ 80 m	R 1,907.00
736 20078	1.1	1 ¼"	S4P - 1E/25 WET END	1.5 m³ @ 100 m	R 2,856.00
736 20080	1.1	1 ¼"	S4P - 1E/26 WET END	1.5 m³ @ 109 m	R 2,932.00
736 20082	1.5	1 ¼"	S4P - 1E/33 WET END	1.5 m³ @ 135 m	R 3,378.00
736 20084	1.5	1 ¼"	S4P - 1E/34 WET END	1.5 m³ @ 150 m	R 3,441.00
736 20086	0.37	1 ¼"	S4P - 2/05 WET END	2 m³ @ 32 m	R 1,256.00
736 20090	0.55	1 ¼"	S4P - 2/07 WET END	2 m³ @ 45 m	R 1,325.00
736 20094	0.75	1 ¼"	S4P - 2/11 WET END	2 m³ @ 50 m	R 1,508.00
736 20098	1.1	1 ¼"	S4P - 2/16 WET END	2 m³ @ 103 m	R 2,232.00
736 20100	1.5	1 ¼"	S4P - 2/22 WET END	2 m³ @ 128 m	R 2,641.00
736 20102	2.2	1 ¼"	S4P - 2/30 WET END	2 m³ @ 174 m	R 3,288.00
736 20104	0.55	1 ¼"	S4P - 3/07 WET END	3 m³ @ 33 m	R 1,364.00
736 20108	0.55	1 ¼"	S4P - 3/08 WET END	3 m³ @ 39 m	R 1,418.00
736 20112	0.75	1 ¼"	S4P - 3/11 WET END	3 m³ @ 54 m	R 1,551.00
736 20116	1.1	1 ¼"	S4P - 3/15 WET END	3 m³ @ 76 m	R 1,850.00
736 20118	1.5	1 ¼"	S4P - 3/20 WET END	3 m³ @ 100 m	R 2,630.00
736 20120	1.5	1 ¼"	S4P - 3/21 WET END	3 m³ @ 105 m	R 2,805.00
736 20122	2.2	1 ¼"	S4P - 3/28 WET END	3 m³ @ 140 m	R 3,279.00
736 20124	2.2	1 ¼"	S4P - 3/30 WET END	3 m³ @ 150 m	R 3,432.00



CRI Borehole Motors, Control Boxes and Wet Ends

CRI Submersible borehole pumps - Silver Line Series

	Kw	RP Outlet	Model	Nominal Performance / hr	Ex VAT
736 20126	0.55	1 ¼"	S4P - 4/05 WET END	4 m³ @ 22 m	R 1,354.00
736 20130	0.55	1 ¼"	S4P - 4/06 WET END	4 m³ @ 31 m	R 1,412.00
736 20134	0.75	1 ¼"	S4P - 4/07 WET END	4 m³ @ 37 m	R 1,469.00
736 20138	1.1	1 ¼"	S4P - 4/10 WET END	4 m³ @ 51 m	R 1,578.00
736 20142	1.1	1 ¼"	S4P - 4/11 WET END	4 m³ @ 61 m	R 1,630.00
736 20146	1.5	1 ¼"	S4P - 4/14 WET END	4 m³ @ 73 m	R 1,883.00
736 20148	1.5	1 ¼"	S4P - 4/15 WET END	4 m³ @ 79 m	R 1,954.00
736 20150	2.2	1 ¼"	S4P - 4/20 WET END	4 m³ @ 110 m	R 2,787.00
736 20152	2.2	1 ¼"	S4P - 4/22 WET END	4 m³ @ 128 m	R 2,933.00
736 20154	3	1 ¼"	S4P - 4/27 WET END	4 m³ @ 159 m	R 3,422.00
736 20156	3.7	1 ¼"	S4P - 4/35 WET END	4 m³ @ 192 m	R 4,068.00
736 20158	0.75	1½"	S4P - 5/06 WET END	5 m³ @ 32 m	R 1,478.00
736 20162	1.1	1½"	S4P - 5/08 WET END	5 m³ @ 42 m	R 1,617.00
736 20166	1.1	1½"	S4P - 5/09 WET END	5 m³ @ 50 m	R 1,693.00
736 20168	1.5	1½"	S4P - 5/11 WET END	5 m³ @ 58 m	R 1,832.00
736 20170	1.5	1½"	S4P - 5/12 WET END	5 m³ @ 65 m	R 1,907.00
736 20172	2.2	1½"	S4P - 5/17 WET END	5 m³ @ 91 m	R 2,974.00
736 20174	3	1½"	S4P - 5/21 WET END	5 m³ @ 111 m	R 3,355.00
736 20176	3.7	1½"	S4P - 5/27 WET END	5 m³ @ 138 m	R 4,080.00
736 20178	0.75	2"	S4P - 8/04 WET END	8 m³ @ 18 m	R 1,657.00
736 20180	1.1	2"	S4P - 8/06 WET END	8 m³ @ 28 m	R 1,829.00
736 20182	1.5	2"	S4P - 8/08 WET END	8 m³ @ 40 m	R 2,085.00
736 20184	2.2	2"	S4P - 8/13 WET END	8 m³ @ 60 m	R 2,658.00
736 20186	3	2"	S4P - 8/17 WET END	8 m³ @ 85 m	R 3,159.00
736 20188	3.7	2"	S4P - 8/23 WET END	8 m³ @ 108 m	R 3,829.00
736 20190	5.5	2"	S4P - 8/32 WET END	8 m³ @ 156 m	R 5,041.00
736 20192	7.5	2"	S4P - 8/43 WET END	8 m³ @ 193 m	R 6,253.00
736 20196	0.75	2"	S4P - 10/04 WET END	10 m³ @ 16 m	R 1,771.00
736 20200	1.1	2"	S4P - 10/06 WET END	10 m³ @ 24 m	R 2,069.00
736 20204	1.5	2"	S4P - 10/08 WET END	10 m³ @ 33 m	R 2,396.00
736 20206	2.2	2"	S4P - 10/10 WET END	10 m³ @ 42 m	R 2,697.00
736 20208	2.2	2"	S4P - 10/12 WET END	10 m³ @ 50 m	R 2,992.00
736 20210	3	2"	S4P - 10/15 WET END	10 m³ @ 61 m	R 3,437.00
736 20212	3	2"	S4P - 10/17 WET END	10 m³ @ 69 m	R 3,772.00
736 20214	4	2"	S4P - 10/20 WET END	10 m³ @ 82 m	R 4,220.00
736 20216	4	2"	S4P - 10/22 WET END	10 m³ @ 90 m	R 4,723.00
736 20218	5.5	2"	S4P - 10/26 WET END	10 m³ @ 107 m	R 5,857.00
736 20220	5.5	2"	S4P - 10/28 WET END	10 m³ @ 112 m	R 6,473.00
736 20222	0.75	2"	S4P - 14/03 WET END	14 m³ @ 8 m	R 1,999.00
736 20224	1.1	2"	S4P - 14/05 WET END	14 m³ @ 16 m	R 2,531.00
736 20226	1.5	2"	S4P - 14/07 WET END	14 m³ @ 22 m	R 2,968.00
736 20228	2.2	2"	S4P - 14/10 WET END	14 m³ @ 34 m	R 3,729.00
736 20230	2.2	2"	S4P - 14/11 WET END	14 m³ @ 38 m	R 3,966.00
736 20232	3	2"	S4P - 14/12 WET END	14 m³ @ 42 m	R 4,108.00
736 20234	3	2"	S4P - 14/13 WET END	14 m³ @ 44 m	R 4,342.00
736 20236	3.7	2"	S4P - 14/16 WET END	14 m³ @ 53 m	R 5,103.00
736 20238	3.7	2"	S4P - 14/17 WET END	14 m³ @ 58 m	R 5,342.00
736 20240	5.5	2"	S4P - 14/22 WET END	14 m³ @ 70 m	R 6,893.00
736 20242	5.5	2"	S4P - 14/24 WET END	14 m³ @ 77 m	R 7,483.00

 C.R.I. PUMPS Pumping trust, Worldwide.		CRI Borehole Motors, Control Boxes and Wet Ends			
CRI Submersible borehole pumps - Silver Line Series					
	Kw	RP Outlet	Model	Nominal Performance / hr	Ex VAT
736 20244	1.1	2"	S4P - 18/04 WET END	18 m³ @ 8 m	R 2,190.00
736 20246	1.5	2"	S4P - 18/06 WET END	18 m³ @ 13 m	R 2,708.00
736 20248	2.2	2"	S4P - 18/09 WET END	18 m³ @ 20 m	R 3,358.00
736 20250	3.7	2"	S4P - 18/13 WET END	18 m³ @ 28 m	R 4,234.00
736 20252	5.5	2"	S4P - 18/14 WET END	18 m³ @ 32 m	R 4,449.00
736 20254	5.5	2"	S4P - 18/20 WET END	18 m³ @ 45 m	R 5,752.00
736 20256	7.5	2"	S4P - 18/22 WET END	18 m³ @ 47 m	R 6,172.00
736 20258	7.5	2"	S4P - 18/26 WET END	18 m³ @ 57 m	R 7,673.00
736 20260	7.5	2"	S4P - 18/28 WET END	18 m³ @ 63 m	R 8,058.00
CRI Engine Pumps and Maxi kits					
CRI Diesel Engine Powered Pumps Electric Start					
	3	2"	CDP-50 2" DIESEL PUMP	Max Q - 30m³h; Max H - 25m	R 15,171.00
	4.5	2"	CDP-50H 2" DIESEL PUMP	Max Q - 28m³h; Max H - 50m	R 17,905.00
	4.5	2"	CDP-50H2 2" DIESEL PUMP	Max Q - 20m³h; Max H - 75m	R 18,556.00
	4.5	3"	CDP-80 3" DIESEL PUMP	Max Q - 50m³h; Max H - 25m	R 16,994.00
736 46170	7.5	2"	CDP-80H 3" DIESEL PUMP	Max Q - 40m³h; Max H - 65m	R 22,984.00
	7.5	2"	CDP-100 4" DIESEL PUMP	Max Q - 65m³h; Max H - 25m	R 21,096.00
Trash Pump					
	12.5	2"	CDP-80T 3" DIESEL PUMP	Max Q - 50m³h; Max H - 25m	R 19,533.00
CRI Petrol Engine Powered Pumps Electric Start					
736 46010	4	2"	CPP-50 2" PETROL PUMP	Max Q - 30m³h; Max H - 25m	R 6,095.00
736 46050	5	2"	CPP-50H 2" PETROL PUMP	Max Q - 28m³h; Max H - 50m	R 7,584.00
736 46060	5	2"	CPP-50H2 2" PETROL PUMP	Max Q - 20m³h; Max H - 75m	R 8,096.00
736 46020	4	3"	CPP-80 3" PETROL PUMP	Max Q - 50m³h; Max H - 25m	R 6,552.00
	9.5	2"	CPP-80H 3" PTEROLPUMP	Max Q - 40m³h; Max H - 65m	R 14,620.00
	6.7	2"	CPP-100 4" PTEROL PUMP	Max Q - 65m³h; Max H - 25m	R 12,559.00
Trash Pump					
	5	2"	CPP-80T 3" DIESEL PUMP	Max Q - 50m³h; Max H - 25m	R 9,432.00
CRI Borehole pump kits					
Maxi Kit consists of 4" plastic pump, 4" 230 vac oil filled motor, control box, base plate, nylon rope, pre joined cable and 2 x pipe connectors.					
736 23100	0.37	1 ¼"	MAXI KIT 1 CRI PUMP 230V (60M CABLE)		R 6,994.00
736 23102	0.37	1 ¼"	MAXI KIT 2 CRI PUMP 230V (50M CABLE)		R 6,587.00
736 23104	0.55	1 ¼"	MAXI KIT 3 CRI PUMP 230V (60M CABLE)		R 7,489.00
736 23106	0.75	1 ¼"	MAXI KIT 4 CRI PUMP 230V (70M CABLE)		R 8,541.00
736 23108	0.75	1 ¼"	MAXI KIT 5 CRI PUMP 230V (70M CABLE)		R 9,338.00

PERFORMANCE TABLE

PUMP MODEL	MOTOR POWER		lps m³/h	0	0.28	0.42	0.5	0.55	0.69	0.83	0.97
	kW	HP		0	1.0	1.5	1.8	2.0	2.5	3.0	3.5
MK - 1	0.37	0.5	Head in m	71	63	53	46	40	-	-	-
MK - 2	0.37	0.5		49	46	43	42	40	36	30	22
MK - 3	0.55	0.75		66	63	60	57	56	50	42	32
MK - 4	0.75	1.0		98	93	89	86	83	73	62	47
PUMP MODEL	MOTOR POWER		lps m³/h	0	0.55	0.83	0.97	1.11	1.25	1.39	1.53
	kW	HP		0	2	3	3.5	4	4.5	5	5.5
MK - 5	1.1	1.5	Head in m	86	80	76	68	64	56	48	38



CRI Borehole Motors, Control Boxes and Wet Ends