

System pricing is available in quantities of 2, 4, and 8. Systems can interchange in quantity purchases along with pumps & controllers or accessories.

For Example: A customer wants to purchase systems at the 5 quantities. They purchase (1)KS01, (1) KS02, (1)KB01, (1)KS04, and (1) KB06 = 5 systems total. They also want to purchase solar pumps in the quantity of 2, so they order (1)SR2 & (1) SR4= 2 quantity total. They order in the quantity of 2 in the controller & accessories section: (1) ALC 1275 & (1) Shadow Saver 1.0= 2 Quantity

Systems can interchange with systems, pumps can interchange with pumps, and controllers/accessories can interchange with themselves to order your required quantity. However, you cannot include accessories or pumps with system purchases, this will not qualify as a quantity purchase. The more you order the higher your discount grows. For orders over 8 QTY please contact our sales team for discounts.

- These prices are subject to change without notice.
- Some products require customization for your particular well situation.

Solar water pumps come standard with 100' of wire built in, our ALC 1275 controller comes with 20' of sensor wire. Additional wire lengths are available to purchase.

GPD = Gallons Per Day

GPM = Gallons Per Minute

PSI = Pressure Per Square Inch

RT = Run Time

#### API COMPLETE SYSTEMS INCLUDE:

- > API Solar Panel(s)
- > **Solar Pump with 100' of wire built in**
- > Nylon Pre-Filter Kit for API pumps
- > Aluminum solar panel-to-pole mounts with fasteners
- > Wire-harness(es)
- > Pre-assembled with aluminum mounts
- > On/Off Power Switch (available on HV systems)



## KS01-KS22 SYSTEM PRICE SHEET

**Systems include: Panel/Panels, Top of Pole Mounts, Brushless 12-40 VDC Solar Pump with 100' of pump wire built in, pre-filter kit, wire harness, manual, & free technical support. RT=6-8hrs**

### COMPLETE SOLAR WATER PUMP SYSTEMS

System PN	Estimated GPD	Max Flow Rate (GPM)	Max Depth (FT)	Freight	UPS	Pump	1 QTY	2 QTY	4 QTY	8 QTY	PN	OLD P/N
<a href="#">KS01</a>	420	1.0	90	X	X	SR2	\$1,375	\$1,252	\$1,129	\$1,007	<a href="#">KS01</a>	K85SR2
<a href="#">KS02</a>	420-(3yr warranty)	1.0	90	X	X	R2	\$1,486	\$1,358	\$1,229	\$1,101	<a href="#">KS02</a>	K85R2
<a href="#">KS03</a>	500	1.3	90	X	X	M3	\$1,457	\$1,327	\$1,197	\$1,067	<a href="#">KS03</a>	K85M3
<a href="#">KS04</a>	550	1.5	90	X	X	SR4	\$1,426	\$1,299	\$1,171	\$1,044	<a href="#">KS04</a>	K85SR4
<a href="#">KS05</a>	550-(3yr warranty)	1.5	90	X	X	R4	\$1,536	\$1,404	\$1,271	\$1,138	<a href="#">KS05</a>	K85R4
<a href="#">KS06</a>	950	2.2	150	X	X	SR2	\$1,783	\$1,624	\$1,465	\$1,306	<a href="#">KS06</a>	K170SR2
<a href="#">KS07</a>	950-(3yr warranty)	2.2	150	X	X	R2	\$1,844	\$1,680	\$1,515	\$1,350	<a href="#">KS07</a>	K170R2
<a href="#">KS08</a>	1000	2.5	90	X	X	M5	\$1,487	\$1,354	\$1,221	\$1,089	<a href="#">KS08</a>	K85M5
<a href="#">KS09</a>	1350	3.2	125	X	X	SR4	\$1,835	\$1,671	\$1,507	\$1,343	<a href="#">KS09</a>	K170SR4
<a href="#">KS10</a>	1350-(3yr warranty)	3.2	125	X	X	R4	\$1,895	\$1,726	\$1,557	\$1,387	<a href="#">KS10</a>	K170R4
<a href="#">KS11</a>	1350	2.3	150	X		SR2	\$1,589	\$1,447	\$1,306	\$1,164	<a href="#">KS11</a>	K250SR2
<a href="#">KS12</a>	1400	2.6	150	X		M3	\$1,671	\$1,522	\$1,373	\$1,224	<a href="#">KS12</a>	K250M3
<a href="#">KS13</a>	1500	2.0	150	X	X	SR2	\$2,451	\$2,232	\$2,013	\$1,795	<a href="#">KS13</a>	K255SR2
<a href="#">KS14</a>	1500-(3yr. Warranty)	2.0	150	X	X	R2	\$2,512	\$2,288	\$2,064	\$1,839	<a href="#">KS14</a>	K255R2
<a href="#">KS15</a>	1800	3.3	125	X		SR4	\$1,641	\$1,494	\$1,348	\$1,201	<a href="#">KS15</a>	K250SR4
<a href="#">KS16</a>	2000	3.3	125	X	X	SR4	\$2,502	\$2,279	\$2,056	\$1,832	<a href="#">KS16</a>	K255SR4
<a href="#">KS17</a>	2000-(3yr. Warranty)	3.3	125	X	X	R4	\$2,563	\$2,334	\$2,105	\$1,876	<a href="#">KS17</a>	K255R4
<a href="#">KS18</a>	2100	4.3	100	X		M5	\$1,701	\$1,550	\$1,398	\$1,246	<a href="#">KS18</a>	K250M5
<a href="#">KS19</a>	1500	2.6	150	X		M3	\$2,449	\$2,326	\$2,204	\$2,143	<a href="#">KS19</a>	New
<a href="#">KS20</a>	2200	4.3	100	X		M5	\$2,470	\$2,347	\$2,223	\$2,161	<a href="#">KS20</a>	New
<a href="#">KS21</a>	2500-5in Casing	5.2	150	X		2x M3	\$3,178	\$3,019	\$2,860	\$2,781	<a href="#">KS21</a>	New
<a href="#">KS22</a>	4200-6in Casing	8.6	100	X		2x M5	\$3,244	\$3,082	\$2,919	\$2,838	<a href="#">KS22</a>	New

## KB01-KB29 SYSTEM PRICE SHEET

KB systems can be customized to fit the consumers demand & specs. Pricing will vary. Our higher flow systems range from **0.5HP – 200HP pumping as deep as 1600 feet. This new 3 Phase AC/DC technology is now available due to our new Solar Boss Drive! All KB systems ship truck freight only.**

### COMPLETE SOLAR WATER PUMP SYSTEMS

System Part Number	Estimated GPD	Max Flow Rate (GPM)	Min Flow Rate at Max Depth (GPM)	Max Depth (FT)	Motor HP	1 QTY	2 QTY	4 QTY	8 QTY
KB01	3,066	7.3	2	360	0.5	\$5,524	\$5,247	\$4,833	\$4,281
KB02	3,780	9	2.2	280	0.5	\$5,410	\$5,140	\$4,734	\$4,193
KB03	6,300	15	5.5	250	0.5	\$5,285	\$5,021	\$4,624	\$4,096
KB04	9,240	22	6	150	0.5	\$5,489	\$5,215	\$4,803	\$4,254
KB05	3,412	7.5	2	600	1.0	\$9,549	\$9,071	\$8,355	\$7,400
KB06	4,200	10	2	500	1.0	\$9,428	\$8,957	\$8,249	\$7,307
KB07	6,720	16	3	450	1.0	\$9,312	\$8,847	\$8,148	\$7,217
KB08	6,720	20	4	300	1.0	\$9,312	\$8,847	\$8,148	\$7,217
KB09	11,340	27	5	240	1.0	\$9,290	\$8,825	\$8,129	\$7,200
KB10	13,860	33	8	200	1.0	\$9,269	\$8,806	\$8,111	\$7,184
KB11	21,000	50	10	160	1.0	\$9,695	\$9,210	\$8,483	\$7,513
KB12	3,150	7.5	2	780	1.5	\$10,008	\$9,507	\$8,757	\$7,756
KB13	4,200	10	2	650	1.5	\$9,631	\$9,149	\$8,427	\$7,464
KB14	6,720	16	3	525	1.5	\$9,548	\$9,070	\$8,354	\$7,400
KB15	8,400	20	4	350	1.5	\$9,505	\$9,029	\$8,316	\$7,366
KB16	11,760	28	6	325	1.5	\$9,471	\$8,998	\$8,287	\$7,340
KB17	13,860	33	8	325	1.5	\$9,452	\$8,979	\$8,270	\$7,325
KB18	21,000	50	10	220	1.5	\$9,788	\$9,298	\$8,564	\$7,585
KB19	27,300	65	20	150	1.5	\$9,799	\$9,309	\$8,574	\$7,595
KB20	33,600	80	30	120	1.5	\$9,682	\$9,198	\$8,471	\$7,503
KB21	3,412	7.5	4.4	800	2.0	\$10,615	\$10,084	\$9,288	\$8,226
KB22	4,200	10	5	800	2.0	\$10,240	\$9,728	\$8,960	\$7,936
KB23	6,720	16	3	630	2.0	\$9,785	\$9,296	\$8,562	\$7,584
KB24	12,140	20	4	520	2.0	\$9,718	\$9,232	\$8,503	\$7,532
KB25	11,760	28	6	420	2.0	\$9,700	\$9,215	\$8,487	\$7,517
KB26	13,860	33	8	330	2.0	\$9,679	\$9,195	\$8,469	\$7,502
KB27	21,000	50	10	280	2.0	\$9,969	\$9,470	\$8,723	\$7,726
KB28	27,300	65	20	200	2.0	\$9,977	\$9,479	\$8,730	\$7,733
KB29	33,600	80	30	140	2.0	\$9,801	\$9,311	\$8,576	\$7,596

KC SOLAR ARRAY PRICE SHEET

KC Solar Arrays include: Premium quality panels, mounting system, wiring and hardware. KC arrays can be optioned out with other items if requested. Mounting pole diameters will vary between systems. Ask for additional details. Select arrays must be shipped by freight truck.

COMPLETE SOLAR WATER PUMP SYSTEMS					
System Part Number	Description	1 QTY	2 QTY	4 QTY	8 QTY
MODK:KC01	API PANEL 17V. API FIXED MOUNTING SYSTEM. (K85-F17)	\$407	\$389	\$372	\$354
MODK:KC02	2 X API 34V PANELS. PARALLEL. API FIXED MOUNTING SYSTEM. (K170FP34)	\$744	\$712	\$679	\$647
MODK:KC02-S	2 X API 34V PANELS.SERIES. API FIXED MOUNTING. OPTIONAL SWITCH ADD ON. (K170FP34)	\$734	\$702	\$670	\$639
MODK:KC03	3 X API 34V. API FIXED MOUNTING SYSTEM. OPTIONAL SWITCH ADD ON. (K255)	\$1,202	\$1,150	\$1,098	\$1,046
MODK:KC03-S	3 X API 34V SERIES. API FIXED MOUNTING SYSTEM. OPTIONAL SWITCH ADD ON. (K255)	\$1,198	\$1,146	\$1,094	\$1,042
MODK:KC04	1 X 60 CELL PANEL. API FIXED MOUNTING SYSTEM. (N250F)	\$491	\$470	\$449	\$427
MODK:KC05	2 X 60 CELL PANEL.API ADJ MOUNTS. OPTIONAL SWITCH ADD ON. (N520)	\$1,917	\$1,834	\$1,751	\$1,668
MODK:KC05-S	2 X 60 CELL PANEL. SERIES.API ADJ MOUNTS. OPTIONAL SWITCH ADD ON. (KC04)..	\$1,917	\$1,834	\$1,751	\$1,668
MODK:KC06-330	2 X 72 CELL PANEL. PARALLEL.API ADJ MOUNTS. INCLUDING SWITCH	\$2,209	\$2,114	\$2,018	\$1,923
MODK:KC06-330-S	2 X 72 CELL PANELS. SERIES. API ADJ MOUNTS. - OPTIONAL SWITCH ADD ON	\$2,158	\$2,065	\$1,972	\$1,878
MODK:KC06-340	2 X 72 CELL PANEL. PARALLEL.API ADJ MOUNTS. INCLUDING SWITCH (KC05)	\$2,282	\$2,184	\$2,085	\$1,986
MODK:KC06-340-S	2 X 72 CELL PANELS. SERIES. API ADJ MOUNTS. - OPTIONAL SWITCH ADD ON (KC02)	\$2,231	\$2,135	\$2,038	\$1,942
MODK:KC06-345	2 X 72 CELL PANELS. PARALLE. API ADJ MOUNTS. OPTIONAL SWITCH ADD ON. (KC06)	\$2,439	\$2,333	\$2,228	\$2,122
MODK:KC06-345-S	2 X 72 CELL. SERIES. API ADJ MOUNTS. OPTIONAL SWITCH ADD ON. (KC02)	\$2,389	\$2,286	\$2,182	\$2,079
MODK:KC07-S	3 X 60 CELL PANEL. SERIES.API ADJ MOUNTS.	\$2,432	\$2,326	\$2,221	\$2,116
MODK:KC08-330-S	3 X 72 CELL. SERIES. API ADJ MOUNTS.	\$2,790	\$2,669	\$2,549	\$2,428
MODK:KC08-340-S	3 X 72 CELL. SERIES.API ADJ MOUNTS.	\$2,900	\$2,774	\$2,649	\$2,523
MODK:KC08-345-S	3 X 72 CELL. SERIES.API ADJ MOUNTS.	\$3,135	\$2,999	\$2,864	\$2,728
MODK:KC08-370-S	3 X 72 CELL. SERIES.API ADJ MOUNTS.	\$3,486	\$3,335	\$3,184	\$3,033
MODK:KC09-S	4 X 60 CELL PANELS. SERIES. API ADJ MOUNTS. - OPTIONAL SWITCH ADD ON	\$3,122	\$2,987	\$2,852	\$2,717
MODK:KC10-340-S	4 X 72 CELL SERIES.API ADJ MOUNTS. OPTIONAL SWITCH ADD ON. (KC08)	\$3,888	\$3,720	\$3,551	\$3,383
MODK:KC10-345-S	4 X 72 CELL PANEL. SERIES.API ADJ MOUNTS. OPTIONAL SWITCH ADD ON. (KC09)	\$4,197	\$4,015	\$3,834	\$3,652
MODK:535505	MODULE 5 WATT, 12V, W/DIODE, 6 FT. WIRE & RED/BLK BATTERY CLAMPS	\$52	\$50	\$47	\$45
MODK:535506	MODULE 5 WATT, 6V, W/DIODE, 6FT. WIRE, SOLDERED W/EXT.	\$34	\$33	\$31	\$30
MODK:535510	MODULE 10 WATT, 12V, W/DIODE, 6 FT. WIRE & RED/BLK BATTERY CLAMPS	\$68	\$65	\$63	\$60
MODK:535520	MODULE 20 WATT, 12V, W/DIODE, 6 FT. WIRE & RED/BLK BATTERY CLAMPS	\$106	\$101	\$97	\$92

SOLAR PUMPS & CONTROLLERS PRICE SHEET

**DC BRUSHLESS SOLAR PUMPS**

<b>Part Number</b>	<b>Description</b>	<b>1 QTY</b>	<b>2 QTY</b>	<b>4 QTY</b>	<b>8 QTY</b>
535472	<u>RanchPump- R2</u>	\$1,035	\$937	\$839	\$708
535474	<u>RanchPump- R4</u>	\$1,090	\$986	\$882	\$744
535472-2	<u>SR Series- SR2 Stainless Steel</u>	\$916	\$824	\$733	\$612
535474-2	<u>SR Series- SR4</u>	\$975	\$878	\$780	\$651
535113	<u>Merlin Series- M3 Stainless Steel</u>	\$1,008	\$907	\$807	\$673
535115	<u>Merlin Series- M5</u>	\$1,040	\$936	\$833	\$695
<b>SUMP PUMPS</b>					
535414S	<u>Sump/Dewatering Pump</u>	\$690	NA	NA	NA
<b>BOOSTER PUMPS</b>					
535101	<u>Versijet Booster Pump 24v 6GPM</u>	\$165	NA	NA	NA
535104	<u>Versijet Booster Pump 12v 6GPM</u>	\$165	NA	NA	NA
<b>CIRCULATION PUMPS</b>					
535472-GH	<u>GH Circulation Pump</u>	\$690	NA	NA	NA

**CONTROLLERS**

<b>Part Number</b>	<b>Description</b>	<b>1 QTY</b>	<b>2 QTY</b>	<b>4 QTY</b>	<b>8 QTY</b>
<b>DC-AC CONTROLLERS</b>					
SB2HP-DS	<u>Solar Boss Drive- 200VAC 3 phase</u>	NA	NA	NA	NA
535822	<u>Voltage Converter 12VDC - 24VDC</u>	\$95	\$91	\$87	\$83
<b>WATER LEVEL SENSOR CONTROLLERS</b>					
5351275	<u>ALC 1275</u>	\$113	\$105	\$102	\$98
5351275RV	<u>Reverse ALC 1275 (dewatering)</u>	\$115	\$107	\$103	\$99
<b>CHARGE CONTROLLERS</b>					
535720	<u>12V / 10A SunSaver</u>	\$80	NA	NA	NA
535726	<u>24V / 10A SunSaver</u>	\$86	NA	NA	NA
535334	<u>12-24V 30AMP "The Brat"</u>	\$125	NA	NA	NA
535330	<u>PS-30 Solar Charge Controller</u>	\$194	NA	NA	NA
535336	<u>PS-30M Charge Controller</u>	\$225	NA	NA	NA
<b>EMERGENCY POWER INVERTER</b>					
535798	<u>P.O.D. Box</u>	\$126	\$121	\$116	\$111
<b>SHADOW SAVERS</b>					
535807	<u>Shadow Saver 1.0</u>	\$344	\$331	\$317	\$303
535808	<u>Shadow Saver 2.0</u>	\$440	\$423	\$405	\$387

SOLAR ACCESSORIES PRICE SHEET

SWITCHES					
Part Number	Description	1 QTY	2 QTY	4 QTY	8 QTY
535721	<u>Pressure Switch</u>	\$20	NA	NA	NA
535712	<u>Pump Switch Up</u>	\$69	NA	NA	NA
535702	<u>Pump Switch Down</u>	\$65	NA	NA	NA
535681	On/Off Switch WP in WP out	\$99	\$95	\$91	\$87
535682	On/Off Switch MC4 in/out	\$103	\$99	\$95	\$91
535683	On/Off Switch MC4 in WP out	\$101	\$97	\$93	\$89
ACCESSORY KITS					
535877	<u>Fitting Kit</u>	\$18	NA	NA	NA
535812	<u>Nylon Pre-Filter Kit</u>	\$6.50	NA	NA	NA
535210	<u>Ground Rod Kit (SHIPPING UNAVAILABLE)</u>	\$60	NA	NA	NA
SOLAR LIGHTING					
#00316	<u>Solar LED Lantern</u>	\$49	NA	NA	NA
WELL ENCLOSURES					
535817	<u>Well Seal 4 x 1"</u>	\$23	NA	NA	NA
535815	<u>Well Seal 5 x 1"</u>	\$25	NA	NA	NA
535816	<u>Well Seal 6 x 1"</u>	\$30	NA	NA	NA
535819	<u>Well Seal 5 x 1.25"</u>	\$28	NA	NA	NA
535824	<u>Well Cap 4"</u>	\$12	NA	NA	NA
535825	<u>Well Cap 5"</u>	\$20	NA	NA	NA
535826	<u>Well Cap 6"</u>	\$26	NA	NA	NA
1/2" POLY PIPE 125 PSI					
535810	<u>100' Coil</u>	\$30	NA	NA	NA
AGM INDUSTRIAL BATTERIES					
535799	<u>8AMP</u>	\$45	NA	NA	NA
535715	<u>18AMP</u>	\$64	NA	NA	NA
535737	<u>35AMP</u>	\$97	NA	NA	NA
535738	<u>100AMP</u>	\$225	NA	NA	NA
SMALL SOLAR CHARGER KITS					
535906	<u>5w Charger Kit (6v)</u>	\$44	NA	NA	NA
535505	<u>5w Charger Kit (12v)</u>	\$44	NA	NA	NA
535510	<u>10w Charger Kit</u>	\$60	NA	NA	NA
535520	<u>20w Charger Kit</u>	\$96	NA	NA	NA

Part Number	Description	Reg. Retail	1 QTY	2 QTY	4 QTY	8 QTY
<b>PUMPS</b>						
PMPS:535111/200	M1-2 PISTON SOLAR SS WATER PUMP W/QUAD #2 CAM-SN	\$1,102	\$1,102	\$992	\$882	\$736
PMPS:535113	M3-2 PISTON SOLAR SS WATER PUMP-SN	\$1,008	\$1,008	\$907	\$807	\$673
PMPS:535113/150	M3-2 PISTON SOLAR SS WATER PUMP-SN-150FT WIRE SPOOL..	\$1,056	\$1,056	\$951	\$845	\$705
PMPS:535113/200	M3-2 PISTON SOLAR SS WATER PUMP-SN-200FT WIRE SPOOL..	\$1,104	\$1,104	\$994	\$884	\$737
PMPS:535115	M5, PUMP 4 PISTON, BL SOLAR - SN - 100 FT WIRE SPOOL..	\$1,040	\$1,040	\$936	\$833	\$695
PMPS:535115/150	M5, PUMP 4 PISTON, BL SOLAR - SN - 150 FT WIRE SPOOL..	\$1,088	\$1,088	\$980	\$871	\$727
PMPS:535115/200	M5, PUMP 4 PISTON, BL SOLAR - SN - 200 FT WIRE SPOOL	\$1,136	\$1,136	\$1,023	\$910	\$759
PMPS:535472	RANHPUMP, 2 PISTON SOLAR WATER PUMP - SN	\$1,035	\$1,035	\$937	\$839	\$708
PMPS:535472/150	RANHPUMP, 2 PISTON SOLAR WATER PUMP - SN- 150FT WIRE SPOOL	\$1,083	\$1,083	\$980	\$877	\$740
PMPS:535472/200	RANHPUMP, 2 PISTON SOLAR WATER PUMP - SN- 200FT WIRE SPOOL	\$1,131	\$1,131	\$1,024	\$916	\$772
PMPS:535472-2	SR2,2 PISTON SOLAR WATER PUMP - SN	\$919	\$919	\$828	\$736	\$614
PMPS:535472-2/150	SR2,2 PISTON SOLAR WATER PUMP - SN - 150FT WIRE ROLL	\$968	\$968	\$871	\$775	\$646
PMPS:535472-2/200	SR2,2 PISTON SOLAR WATER PUMP - SN - 200FT WIRE ROLL	\$1,016	\$1,016	\$915	\$813	\$678
PMPS:535474	RANHPUMP 4, BL SOLAR - SN- 100FT WIRE SPOOL..	\$1,090	\$1,090	\$986	\$882	\$744
PMPS:535474/150	RANHPUMP 4, BL SOLAR - SN- 150FT WIRE SPOOL..	\$1,138	\$1,138	\$1,029	\$921	\$776
PMPS:535474/200	RANHPUMP 4, BL SOLAR - SN- 200FT WIRE SPOOL..	\$1,186	\$1,186	\$1,073	\$960	\$809
PMPS:535474-2	SR4, PUMP 4 PISTON, BL SOLAR - SN	\$975	\$975	\$878	\$780	\$651
PMPS:535474-2/150	SR4, PUMP 4 PISTON, BL SOLAR - SN	\$1,023	\$1,023	\$921	\$819	\$683
PMPS:535474-2/200	SR4, PUMP 4 PISTON, BL SOLAR - SN	\$1,071	\$1,071	\$964	\$858	\$715
PMPS:535474-3	HV4, PUMP 4 PISTON, BL SOLAR - SN	\$1,039	\$1,039	\$935	\$832	\$694
PMPS:SS535472-2	STAINLESS STEEL SR2,2 PISTON SOLAR WATER PUMP - SN- 100FT WIRE SPOOL	\$916	\$916	\$824	\$733	\$612
PMPS:SS535472-2/150	STAINLESS STEEL SR2,2 PISTON SOLAR WATER PUMP - SN- 150FT WIRE SPOOL	\$964	\$964	\$868	\$772	\$644
PMPS:SS535472-2/200	STAINLESS STEEL SR2,2 PISTON SOLAR WATER PUMP - SN- 200FT WIRE SPOOL	\$1,012	\$1,012	\$911	\$810	\$676



