



Eco-\$mart, Inc.

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Photovoltaic & Solar Energy

Products and Accessories

**Wholesale Price List**

# PV MODULE MOUNTING HARDWARE

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ID#	Product Description	Stk	Wholesale Price
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**UNIRAC, INC.**

**SolarMount Rails, Clamps, Feet, Standoffs, Flashings, Legs, etc.**

**SolarMount Series Rail Sets** Includes 2 (or 4) Rails, L-Feet, & hardware to attach feet to rails (See U-LA listings for heavy-duty rails)

2UR-300201	UniRac (SMR48) 48" Rail Set		99.00
2UR-300202	UniRac (SMR60) 60" Rail Set		114.00
2UR-300203	UniRac (SMR72) 72" Rail Set	*	129.00
2UR-300204	UniRac (SMR84) 84" Rail Set	*	144.00
2UR-300205	UniRac (SMR96) 96" Rail Set		159.00
2UR-300206	UniRac (SMR106) 106" Rail Set	*	174.00
2UR-300207	UniRac (SMR120) 120" Rail Set	*	194.00
2UR-300208	UniRac (SMR132) 132" Rail Set	*	209.00
2UR-300209	UniRac (SMR144) 144" Rail Set	*	224.00
2UR-300210	UniRac (SMR156) 156" Rail Set		239.00
2UR-300211	UniRac (SMR168) 168" Rail Set	*	254.00
2UR-300212	UniRac (SMR180) 180" Rail Set	*	274.00
2UR-300212UPS20	UniRac (SMR180) 180" Rail Set cut for UPS shipping w/ splice	*	294.00
2UR-300213	UniRac (SMR192) 192" Rail Set		289.00
2UR-300214	UniRac (SMR204) 204" Rail Set	*	304.00
2UR-300214UPS20	UniRac (SMR204) 204" Rail Set cut for UPS shipping w/ splice	*	324.00
2UR-300215	UniRac (SMR216) 216" Rail Set		319.00
2UR-300224	UniRac 226" Four-Rail Kit w/ splice bars 106/120		349.00
2UR-300225	UniRac 240" Four-Rail Kit w/ splice bars 120/120		364.00
2UR-300226	UniRac 252" Four-Rail Kit w/ splice bars 132/120		379.00
2UR-300227	UniRac 264" Four-Rail Kit w/ splice bars 132/132		389.00
2UR-300228	UniRac 276" Four-Rail Kit w/ splice bars 144/132		404.00
2UR-300229	UniRac 288" Four-Rail Kit w/ splice bars 144/144		419.00
2UR-300230	UniRac 300" Four-Rail Kit w/ splice bars 156/144		439.00
2UR-300231	UniRac 312" Four-Rail Kit w/ splice bars 156/156		454.00
2UR-300232	UniRac 324" Four-Rail Kit w/ splice bars 168/156		469.00
2UR-300233	UniRac 336" Four-Rail Kit w/ splice bars 168/168		484.00
2UR-300234	UniRac 348" Four-Rail Kit w/ splice bars 180/168		499.00
2UR-300235	UniRac 360" Four-Rail Kit w/ splice bars 180/180		509.00
2UR-300236	UniRac 372" Four-Rail Kit w/ splice bars 192/180		524.00
2UR-300237	UniRac 384" Four-Rail Kit w/ splice bars 192/192		539.00
2UR-300238	UniRac 396" Four-Rail Kit w/ splice bars 204/192		554.00
2UR-300239	UniRac 408" Four-Rail Kit w/ splice bars 204/204		569.00
2UR-300240	UniRac 420" Four-Rail Kit w/ splice bars 216/204		589.00
2UR-300241	UniRac 432" Four-Rail Kit w/ splice bars 216/216		599.00

*SMR120 through SMR204 rail sets and components normally ship truck freight. For UPS shipment, add item UPS-20 @ \$20.00 per rail set. Please call for optimal rail combinations when using other brand modules.*

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ID#	Product Description	Stk	Wholesale Price
<b>SolarMount Series Rail Splices</b>			
2UR-310214	UniRac (SP1) Splice Plate, single mill finish w/ bolts & flange nuts	*	10.00
2UR-310216	UniRac (SP20) Splice Plate, qty 20, mill finish w/ bolts & flange nuts	*	170.00
2UR-310202	UniRac Splice Bar, single, w/ self-tapping screws	*	5.65
2UR-310204	UniRac Splice Bar, qty 20, w/ self-tapping screws	*	98.00
<b>SolarMount Series L-Feet</b>			
2UR-310002	UniRac (FTC1) 1 L-Foot w/ SS bolts & flange nuts for rail. Lag bolts not incl.	*	4.00
2UR-310006	UniRac (FTC20) 20 L-Feet w/ SS bolts & flange nuts for rail. Lag bolts not incl.	*	69.00
<b>SolarMount "B" Series Top Mounting Clamp Sets.</b> Clear anodized only. Includes end clamps, mid clamps, T-bolts, & flange nuts for one row of modules. "B"-size fits all Uni-Solar framed modules ES-124, ES-62T, & US-64 modules			
2UR-320025	UniRac (CT2B) Top Clamp Set for 2 PV Modules, "B"	*	19.00
2UR-320033	UniRac (CT3B) Top Clamp Set for 3 PV Modules, "B"		22.50
2UR-320041	UniRac (CT4B) Top Clamp Set for 4 PV Modules, "B"		26.00
2UR-320049	UniRac (CT5B) Top Clamp Set for 5 PV Modules, "B"		29.50
2UR-320057	UniRac (CT6B) Top Clamp Set for 6 PV Modules, "B"		33.00
2UR-320063	UniRac (CT7B) Top Clamp Set for 7 PV Modules, "B"		36.50
2UR-320069	UniRac (CT8B) Top Clamp Set for 8 PV Modules, "B"		40.00
2UR-320129	UniRac "B" Top Clamp Set for 9 PV Modules, "B"		43.50
2UR-320130	UniRac "B" Top Clamp Set for 10 PV Modules, "B"		47.00
2UR-320131	UniRac "B" Top Clamp Set for 11 PV Modules, "B"		50.50
2UR-320132	UniRac "B" Top Clamp Set for 12 PV Modules, "B"		54.00
2UR-320013	UniRac Pro-Pak, 20 "B" Clear end clamps w/hdw	*	39.00
2UR-320020	UniRac Pro-Pak, 20 "B" Clear mid clamps w/hdw	*	39.00
2UR-320002	UniRac single "B" Clear end clamps w/hdw	*	2.25
2UR-320008	UniRac single "B" Clear mid clamps w/hdw	*	2.25
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# PV MODULE MOUNTING HARDWARE

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ID#	Product Description	Stk	Wholesale Price
<b>SolarMount "C" Series Top Mounting Clamp Sets.</b> Clear or Dark Bronze anodized. End clamps, mid clamps, T-bolts, & flange nuts for one row of modules. "C"-size fits Sharp 80w modules.			
2UR-320026	UniRac (CT2C) Top Clamp Set for 2 PV Modules, Clear		19.00
2UR-320088	UniRac "C" Top Clamp Set for 2 PV Modules, Bronze		25.00
2UR-320034	UniRac (CT3C) Top Clamp Set for 3 PV Modules, Clear		22.50
2UR-320089	UniRac "C" Top Clamp Set for 3 PV Modules, Bronze		29.75
2UR-320042	UniRac (CT4C) Top Clamp Set for 4 PV Modules, Clear	*	26.00
2UR-320090	UniRac "C" Top Clamp Set for 4 PV Modules, Bronze		34.50
2UR-320050	UniRac (CT5C) Top Clamp Set for 5 PV Modules, Clear	*	29.50
2UR-320091	UniRac "C" Top Clamp Set for 5 PV Modules, Bronze		39.25
2UR-320058	UniRac (CT6C) Top Clamp Set for 6 PV Modules, Clear		33.00
2UR-320092	UniRac "C" Top Clamp Set for 6 PV Modules, Bronze		44.00
2UR-320064	UniRac (CT7C) Top Clamp Set for 7 PV Modules, Clear		36.50
2UR-320093	UniRac "C" Top Clamp Set for 7 PV Modules, Bronze		48.75
2UR-320070	UniRac (CT8C) Top Clamp Set for 8 PV Modules, Clear		40.00
2UR-320094	UniRac "C" Top Clamp Set for 8 PV Modules, Bronze		53.50
2UR-320033	UniRac "C" Top Clamp Set for 9 PV Modules, Clear		43.50
2UR-320149	UniRac "C" Top Clamp Set for 9 PV Modules, Bronze		58.25
2UR-320134	UniRac "C" Top Clamp Set for 10 PV Modules, Clear		47.00
2UR-320150	UniRac "C" Top Clamp Set for 10 PV Modules, Bronze		63.00
2UR-320135	UniRac "C" Top Clamp Set for 11 PV Modules, Clear		50.50
2UR-320151	UniRac "C" Top Clamp Set for 11 PV Modules, Bronze		67.75
2UR-320136	UniRac "C" Top Clamp Set for 12 PV Modules, Clear		54.00
2UR-320152	UniRac "C" Top Clamp Set for 12 PV Modules, Bronze		72.50
2UR-320014	UniRac Pro-Pak, 20 "C" Clear end clamps w/hdw		39.00
2UR-320020	UniRac Pro-Pak, 20 "C" Clear mid clamps w/hdw	*	39.00
2UR-320081	UniRac Pro-Pak, 20 "C" Bronze end clamps w/hdw		54.00
2UR-320084	UniRac Pro-Pak, 20 "C" Bronze mid clamps w/hdw		54.00

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ID#	Product Description	Stk	Wholesale Price
<b>SolarMount "D" Series Top Mounting Clamp Sets.</b> Clear or Dark Bronze anodized. End clamps, mid clamps, T-bolts, & flange nuts for one row of modules. "D"-size fits & Kaneka modules.			
2UR-320027	UniRac (CT2D) Top Clamp Set for 2 PV Modules, Clear		19.00
2UR-320174	UniRac "D" Top Clamp Set for 2 PV Modules, Bronze		25.00
2UR-320035	UniRac (CT3D) Top Clamp Set for 3 PV Modules, Clear		22.50
2UR-320175	UniRac "D" Top Clamp Set for 3 PV Modules, Bronze		29.75
2UR-320043	UniRac (CT4D) Top Clamp Set for 4 PV Modules, Clear		26.00
2UR-320176	UniRac "D" Top Clamp Set for 4 PV Modules, Bronze		34.50
2UR-320051	UniRac (CT5D) Top Clamp Set for 5 PV Modules, Clear		29.50
2UR-320177	UniRac "D" Top Clamp Set for 5 PV Modules, Bronze		39.25
2UR-320059	UniRac (CT6D) Top Clamp Set for 6 PV Modules, Clear		33.00
2UR-320178	UniRac "D" Top Clamp Set for 6 PV Modules, Bronze		44.00
2UR-320065	UniRac (CT7D) Top Clamp Set for 7 PV Modules, Clear		36.50
2UR-320179	UniRac "D" Top Clamp Set for 7 PV Modules, Bronze		48.75
2UR-320071	UniRac (CT8D) Top Clamp Set for 8 PV Modules, Clear		40.00
2UR-320180	UniRac "D" Top Clamp Set for 8 PV Modules, Bronze		53.50
2UR-320137	UniRac "D" Top Clamp Set for 9 PV Modules, Clear		43.50
2UR-320181	UniRac "D" Top Clamp Set for 9 PV Modules, Bronze		58.25
2UR-320138	UniRac "D" Top Clamp Set for 10 PV Modules, Clear		47.00
2UR-320182	UniRac "D" Top Clamp Set for 10 PV Modules, Bronze		63.00
2UR-320139	UniRac "D" Top Clamp Set for 11 PV Modules, Clear		50.50
2UR-320183	UniRac "D" Top Clamp Set for 11 PV Modules, Bronze		67.75
2UR-320140	UniRac "D" Top Clamp Set for 12 PV Modules, Clear		54.00
2UR-320184	UniRac "D" Top Clamp Set for 12 PV Modules, Bronze		72.50
2UR-320015	UniRac Pro-Pak, 20 "D" Clear end clamps w/hdw		39.00
2UR-320021	UniRac Pro-Pak, 20 "D" Clear mid clamps w/hdw	*	39.00
2UR-320185	UniRac Pro-Pak, 20 "D" Bronze end clamps w/hdw	*	54.00
2UR-320085	UniRac Pro-Pak, 20 "D" Bronze mid clamps w/hdw	*	54.00

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ID#	Product Description	Stk	Wholesale Price
<b>SolarMount "F" Series Top Mounting Clamp Sets.</b>			
Clear or Dark Bronze anodized. End clamps, mid clamps, T-bolts, & flange nuts for one row of modules. "F" size fits Sharp 123, 165, 167U3, 170, 175, 185, 205, & 208w modules.			
2UR-320029	UniRac (CT2F) Top Clamp Set for 2 PV Modules, Clear	*	19.00
2UR-320102	UniRac "F" Top Clamp Set for 2 PV Modules, Bronze		25.00
2UR-320037	UniRac (CT3F) Top Clamp Set for 3 PV Modules, Clear	*	22.50
2UR-320103	UniRac "F" Top Clamp Set for 3 PV Modules, Bronze		29.75
2UR-320045	UniRac (CT4F) Top Clamp Set for 4 PV Modules, Clear	*	26.00
2UR-320104	UniRac "F" Top Clamp Set for 4 PV Modules, Bronze		34.50
2UR-320053	UniRac (CT5F) Top Clamp Set for 5 PV Modules, Clear	*	29.50
2UR-320105	UniRac "F" Top Clamp Set for 5 PV Modules, Bronze		39.25
2UR-320061	UniRac (CT6F) Top Clamp Set for 6 PV Modules, Clear	*	33.00
2UR-320106	UniRac "F" Top Clamp Set for 6 PV Modules, Bronze		44.00
2UR-320067	UniRac (CT7F) Top Clamp Set for 7 PV Modules, Clear		36.50
2UR-320107	UniRac "F" Top Clamp Set for 7 PV Modules, Bronze		48.75
2UR-320073	UniRac (CT8F) Top Clamp Set for 8 PV Modules, Clear		40.00
2UR-320108	UniRac "F" Top Clamp Set for 8 PV Modules, Bronze		53.50
2UR-320145	UniRac "F" Top Clamp Set for 9 PV Modules, Clear		43.50
2UR-320157	UniRac "F" Top Clamp Set for 9 PV Modules, Bronze		58.25
2UR-320146	UniRac "F" Top Clamp Set for 10 PV Modules, Clear		47.00
2UR-320158	UniRac "F" Top Clamp Set for 10 PV Modules, Bronze		63.00
2UR-320147	UniRac "F" Top Clamp Set for 11 PV Modules, Clear		50.50
2UR-320159	UniRac "F" Top Clamp Set for 11 PV Modules, Bronze		67.75
2UR-320148	UniRac "F" Top Clamp Set for 12 PV Modules, Clear		54.00
2UR-320160	UniRac "F" Top Clamp Set for 12 PV Modules, Bronze		72.50
2UR-320017	UniRac Pro-Pak, 20 "F" Clear end clamps w/hdw	*	39.00
2UR-320021	UniRac Pro-Pak, 20 "F" Clear mid clamps w/hdw	*	39.00
2UR-320123	UniRac Pro-Pak, 20 "F" Bronze end clamps w/hdw	*	54.00
2UR-320085	UniRac Pro-Pak, 20 "F" Bronze mid clamps w/hdw	*	54.00
2UR-320006	UniRac single "F" Clear end clamps w/hdw	*	2.25
2UR-320009	UniRac single "F" Clear mid clamps w/hdw	*	2.25
2UR-320124	UniRac single "F" Bronze end clamps w/hdw	*	3.00
2UR-320120	UniRac single "F" Bronze mid clamps w/hdw	*	3.00

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# PV MODULE MOUNTING HARDWARE

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ID#	Product Description	Stk	Wholesale Price
<b>SolarMount "G" Series Top Mounting Clamp Sets.</b> Dark Bronze anodized only. End clamps, mid clamps, T-bolts, & flange nuts for one row of modules. "G" size fits Sharp 70, 140, & 167U1 series modules.			
2UR-320031	UniRac (CT2H) Top Clamp Set for 2 PV Modules, Bronze	*	25.00
2UR-320039	UniRac (CT3H) Top Clamp Set for 3 PV Modules, Bronze		29.00
2UR-320047	UniRac (CT4H) Top Clamp Set for 4 PV Modules, Bronze	*	33.00
2UR-320055	UniRac (CT5H) Top Clamp Set for 5 PV Modules, Bronze		37.00
2UR-320112	UniRac "G" Top Clamp Set for 6 PV Modules, Bronze		41.00
2UR-320113	UniRac "G" Top Clamp Set for 7 PV Modules, Bronze		45.00
2UR-320114	UniRac "G" Top Clamp Set for 8 PV Modules, Bronze		49.00
2UR-320169	UniRac "G" Top Clamp Set for 9 PV Modules, Bronze		53.00
2UR-320170	UniRac "G" Top Clamp Set for 10 PV Modules, Bronze		57.00
2UR-320171	UniRac "G" Top Clamp Set for 11 PV Modules, Bronze		61.00
2UR-320172	UniRac "G" Top Clamp Set for 12 PV Modules, Bronze		65.00
2UR-320007	UniRac single "G" Bronze end clamps w/hdw	*	3.00
2UR-320122	UniRac single "G" Bronze mid clamps w/hdw	*	3.00
2UR-320083	UniRac Pro-Pak, 20 "G" Bronze end clamps w/hdw	*	54.00
2UR-320087	UniRac Pro-Pak, 20 "G" Bronze mid clamps w/hdw	*	44.00
<b>SolarMount Series Bottom Mounting Clips w/ stainless bolts &amp; flange nuts (requires 4 clips per module)</b>			
2UR-321001	UniRac (BC1) 1 Bottom Mount Clip		1.40
2UR-321218	UniRac 4 Bottom Mount Clips		5.20
2UR-321002	UniRac (BC20) 20 Bottom Mount Clips	*	24.00
Uses bolt holes on backs of modules, same for all brands.			
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# PV MODULE MOUNTING HARDWARE

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ID#	Product Description	Stk	Wholesale Price
<b>SolarMount Series TLH High Profile Tilt Leg Kits</b>			
2UR-310107	UniRac (TLH2-12) 2 legs per kit, for rails up to 106"		43.00
2UR-310108	UniRac (TLH2-44) 2 legs per kit, for rails up to 106"	*	66.00
2UR-310109	UniRac (TLH2-72) 2 legs per kit, for rails up to 106"		86.00
2UR-310111	UniRac (TLH4-18) 4 legs per kit, for rails 120" to 180"		79.00
2UR-310112	UniRac (TLH4-64) 4 legs per kit, for rails 120" to 180"	*	132.00
2UR-310110	UniRac (TLH4-104) 4 legs per kit, for rails 120" to 180"	*	176.00
<b>SolarMount Series TLL Low Profile Tilt Legs (single telescoping leg w/ 2 L-feet &amp; stainless hardware)</b>			
2UR-310121	UniRac TLL 1 leg w/ max. 12" extension	*	30.00
2UR-310122	UniRac TLL 1 leg w/ max. 30" extension	*	37.00
2UR-310123	UniRac TLL 1 leg w/ max. 44" extension	*	43.00
<i>See Uni-Rac sizing for number of tilt legs required per row.</i>			
<b>SolarMount Series Steel, One-Piece Standoffs, 1.625" Dia.</b>			
2UR-310009	UniRac (STF3) Standoff, 1 Flat-top, zinc-plated model 3-inch	*	17.00
2UR-310051	UniRac Standoff, 12 Flat-top, zinc-plated model 3-inch		180.00
2UR-310010	UniRac (STF4) Standoff, 1 Flat-top, zinc-plated model 4-inch	*	17.50
2UR-310052	UniRac Standoff, 12 Flat-top, zinc-plated model 4-inch		186.00
2UR-310011	UniRac (STF6) Standoff, 1 Flat-top, zinc-plated model 6-inch	*	18.00
2UR-310053	UniRac Standoff, 12 Flat-top, zinc-plated model 6-inch		192.00
2UR-310012	UniRac (STF7) Standoff, 1 Flat-top, zinc-plated model 7-inch	*	18.50
2UR-310054	UniRac Standoff, 12 Flat-top, zinc-plated model 7-inch		198.00
2UR-310017	UniRac (STR3) Standoff, 1 Raised-flange, zinc-plated model 3-inch		18.00
2UR-310047	UniRac Standoff, 12 Raised-flange, zinc-plated model 3-inch		192.00
2UR-310018	UniRac (STR4) Standoff, 1 Raised-flange, zinc-plated model 4-inch	*	18.50
2UR-310048	UniRac Standoff, 12 Raised-flange, zinc-plated model 4-inch		198.00
2UR-310019	UniRac (STR6) Standoff, 1 Raised-flange, zinc-plated model 6-inch		19.00
2UR-310049	UniRac Standoff, 12 Raised-flange, zinc-plated model 6-inch		204.00
2UR-310020	UniRac (STR7) Standoff, 1 Raised-flange, zinc-plated model 7-inch		19.50
2UR-310050	UniRac Standoff, 12 Raised-flange, zinc-plated model 7-inch		210.00
<b>Flashings for Steel Standoffs in pkgs of 12 ea.</b>			
2UR-990101	(12) Oatey 1-1/4" Flashing No-Calk collar, galvanized, 12.5" x 8.75"	*	75.50
2UR-990102	(12) Oatey 1-1/4" Flashing No-Calk collar, aluminum, 12.5" x 8.75"		111.00
2UR-990103	(12) Oatey 1-1/4" Flashing No-Calk collar, soft aluminum, 18" x 18"		158.50
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<b>SolarMount Series Aluminum, Two-Piece Standoffs, 1.125" Dia.</b>			
2UR-310027	UniRac Standoff, 1 Flat-top, aluminum two-piece model 3-inch		11.00
2UR-310055	UniRac Standoff, 12 Flat-top, aluminum two-piece model 3-inch		114.00
2UR-310028	UniRac Standoff, 1 Flat-top, aluminum two-piece model 4-inch		11.75
2UR-310056	UniRac Standoff, 12 Flat-top, aluminum two-piece model 4-inch		123.00
2UR-310029	UniRac Standoff, 1 Flat-top, aluminum two-piece model 6-inch		13.25
2UR-310057	UniRac Standoff, 12 Flat-top, aluminum two-piece model 6-inch		141.00
2UR-310030	UniRac Standoff, 1 Flat-top, aluminum two-piece model 7-inch		14.00
2UR-310058	UniRac Standoff, 12 Flat-top, aluminum two-piece model 7-inch		150.00
<b>Flashings for Aluminum Two-Piece Standoffs in pkgs of 12 ea.</b>			
2UR-990109	Oatey 1-1/8" Flashing No-Calk collar, galvanized, 12.5" x 8.75"	*	81.00
2UR-310044	Aluminum 1-1/8" Flashing, all metal, 12" x 9"		125.50
2UR-310045	Soft aluminum 1-1/8" Flashing, all metal, 18" x 18"		209.00
<b>SolarMount Security Hardware</b>			
2UR-321205	UniRac Starhead Bolt, s/s, 1/4" x 3/4" (1)		1.30
2UR-321220	UniRac Starhead Bolt, s/s, 1/4" x 3/4" (20)		22.00
2UR-321206	UniRac Starhead Bolt, s/s, 3/8" x 1-1/4" (1)		3.45
2UR-321221	UniRac Starhead Bolt, s/s, 3/8" x 1-1/4" (20)		60.00
2UR-321207	UniRac Breakaway Nut, alum, 1/4" (1)	*	1.25
2UR-321222	UniRac Breakaway Nut, alum, 1/4" (20)	*	21.00
2UR-321208	UniRac Breakaway Nut, alum, 3/8" (1)		1.65
2UR-321223	UniRac Breakaway Nut, alum, 3/8" (20)		28.00
2UR-321209	UniRac Star key, 1/4"		16.50
2UR-321210	UniRac Star key, 3/8"		20.00
<b>SolarMount Standard S/S Fasteners Hardware (because everybody drops stuff sometimes)</b>			
2UR-321202	UniRac Bolt, 1/4" x 5/8" w/ flange nut (1)		0.50
2UR-321203	UniRac Bolt, 1/4" x 5/8" w/ flange nut (4)		1.75
2UR-321204	UniRac Bolt, 1/4" x 5/8" w/ flange nut (20)		8.00
2UR-990335	UniRac Bolt, 3/8" x 3/4" w/ flange nut (1)		1.15
2UR-990336	UniRac Bolt, 3/8" x 3/4" w/ flange nut (20)		19.00
2UR-990337	UniRac Bolt, 3/8" x 1-1/4" w/ flange nut (1)		1.20
2UR-990338	UniRac Bolt, 3/8" x 1-1/4" w/ flange nut (20)		20.50
2UR-321212	UniRac T-bolt, 1/4" x 2" w/ flange nut (1)		0.80
2UR-321213	UniRac T-bolt, 1/4" x 2" w/ flange nut (20)		13.50
2UR-321214	UniRac T-bolt, 1/4" x 2-1/2" w/ flange nut (1)		0.85
2UR-321215	UniRac T-bolt, 1/4" x 2-1/2" w/ flange nut (20)		14.00
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# PV MODULE MOUNTING HARDWARE

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ID#	Product Description	Stk	Wholesale Price
<b>SolarMount Shims &amp; Cable Ties</b>			
2UR-990105	UniRac Shim, 1-1/2" x 2" x 1/16", plastic blue (20)		1.50
2UR-990106	UniRac Shim, 1-1/2" x 2" x 1/8", plastic red (20)		3.00
2UR-990107	UniRac Shim, 1-1/2" x 2" x 1/4", plastic black (20)		4.50
2UR-990108	UniRac Shim, 1-1/2" x3-3/8" tapered, plastic black (20)		11.00
2UR-990104	UniRac Cable Ties, push mount, black (100)		12.00
<b>Hanger Bolts &amp; Driver (8" hanger bolts for tile or corrugated metal roofs)</b>			
2UR-310025	UniRac 8" x 3/8" hanger bolt w/ s/s nut & washers (1)		9.00
2UR-310046	UniRac 8" x 3/8" hanger bolt w/ s/s nut & washers (20)		153.00
2UR-310026	UniRac 3/8" hanger bolt driver		15.00
<b>Two-Tier Shared Rail Mounts (formerly U-DD)</b>			
<b>Two-Tier Rail Kits</b>			
2UR-300217	UniRac Two-Tier Rail, One 96" rail, two L-feet & s/s hardware		79.50
2UR-300218	UniRac Two-Tier Rail, One 106" rail, two L-feet & s/s hardware		87.00
2UR-300219	UniRac Two-Tier Rail, One 120" rail, two L-feet & s/s hardware		97.00
2UR-300220	UniRac Two-Tier Rail, One 132" rail, two L-feet & s/s hardware		104.50
2UR-300221	UniRac Two-Tier Rail, One 144" rail, two L-feet & s/s hardware		112.00
<b>Back Braces (specify make &amp; number of modules)</b>			
2UR-310219	UniRac Two-Tier, Back Brace for 4 modules		36.00
2US-310220	UniRac Two-Tier, Back Brace for 6 modules		54.00
2UR-310221	UniRac Two-Tier, Back Brace for 8 modules		72.00
2UR-310222	UniRac Two-Tier, Back Brace for 10 modules		90.00
<b>Tilt Leg Kits</b>			
2UR-310115	UniRac Two-Tier, 1 leg, max extension 12"		21.50
2UR-310116	UniRac Two-Tier, 1 leg, max extension 44"		33.00
2UR-310117	UniRac Two-Tier, 1 leg, max extension 72"		43.00
2UR-310118	UniRac Two-Tier, 2 legs, max extension (for longer leg) 18"		39.50
2UR-310119	UniRac Two-Tier, 2 legs, max extension (for longer leg) 64"		66.00
2UR-310120	UniRac Two-Tier, 2 legs, max extension (for longer leg) 104"		88.00
<b>Junction Plates</b>			
2UR-321201	UniRac Two-Tier, 1 Junction Plate w/ s/s hardware		6.00
2UR-321219	UniRac Two-Tier, 20 Junction Plates w/ s/s hardware		104.00
<p style="text-align: center;"><b>Eco-\$mart, Inc.</b> 8/1/2006 Prices subject to change without notice. * = item usually stocked</p>			

# PV MODULE MOUNTING HARDWARE

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ID#	Product Description	Stk	Wholesale Price
<b>SolarMount w/ S-5! PV Clamp Sets</b>			
Non-penetrating attachment to standing seam metal roofs. No rails required with these mounts! "C" Series S-5! Kits for modules 34-36mm thick (Sharp 80, Kyocera, GE, Shell <100w)			
2UR-321224	UniRac S-5! Kit, "C" size, 1 Mid-Clamp w/ S-5! Mount, Clear Anodized		18.00
2UR-321236	UniRac S-5! Kit, "C" size, 20 Mid-Clamp w/ S-5! Mount, Clear Anodized		320.00
2UR-321228	UniRac S-5! Kit, "C" size, 1 End-Clamp w/ S-5! Mount, Clear Anodized		18.00
2UR-321240	UniRac S-5! Kit, "C" size, 20 End-Clamp w/ S-5! Mount, Clear Anodized		320.00
2UR-321226	UniRac S-5! Kit, "C" size, 1 Mid-Clamp w/ S-5! Mount Dark Bronze Anodized		18.75
2UR-321238	UniRac S-5! Kit, "C" size, 20 Mid-Clamp w/ S-5! Mount Dark Bronze Anodized		335.00
2UR-321232	UniRac S-5! Kit, "C" size, 1 End-Clamp w/ S-5! Mount Dark Bronze Anodized		18.75
2UR-321244	UniRac S-5! Kit, "C" size, 1 End-Clamp w/ S-5! Mount Dark Bronze Anodized		335.00
<b>Fits Evergreen, GE Energy, Kyocera, Sharp 80w, Shell(&lt;100w)</b>			
<b>"F" Series S-5! Kits for modules 45-47mm thick (Sharp 123, 167, 165, 175, 185)</b>			
2UR-321225	UniRac S-5! Kit, "F" size, 1 Mid-Clamp w/ S-5! Mount, Clear Anodized		18.00
2UR-321237	UniRac S-5! Kit, "F" size, 20 Mid-Clamp w/ S-5! Mount, Clear Anodized		320.00
2UR-321231	UniRac S-5! Kit, "F" size, 1 End-Clamp w/ S-5! Mount, Clear Anodized		18.00
2UR-321243	UniRac S-5! Kit, "F" size, 20 End-Clamp w/ S-5! Mount, Clear Anodized		320.00
2UR-321227	UniRac S-5! Kit, "F" size, 1 Mid-Clamp w/ S-5! Mount Dark Bronze	*	18.75
2UR-321239	UniRac S-5! Kit, "F" size, 20 Mid-Clamp w/ S-5! Mount Dark Bronze		335.00
2UR-321235	UniRac S-5! Kit, "F" size, 1 End-Clamp w/ S-5! Mount Dark Bronze	*	18.75
2UR-321247	UniRac S-5! Kit, "F" size, 20 End-Clamp w/ S-5! Mount Dark Bronze		335.00
<b>"G" Series S-5! Kits for lipped Sharp modules (Sharp 140)</b>			
2UR-321251	UniRac S-5! Kit, "G" size, 1 Mid-Clamp w/ S-5! Mount, Bronze		18.50
2UR-321250	UniRac S-5! Kit, "G" size, 20 Mid-Clamp w/ S-5! Mount, Bronze		335.00
2UR-321253	UniRac S-5! Kit, "G" size, 1 End-Clamp w/ S-5! Mount, Bronze		18.50
2UR-321252	UniRac S-5! Kit, "G" size, 20 End-Clamp w/ S-5! Mount, Bronze		335.00
<b>SunFrame rails, caps, feet, etc.</b>			
<b>SunFrame Threaded Series Rails</b>			
2UR-302011	UniRac SunFrame Threaded Rails, 8 ea. 192", dark bronze	*	1,295.00
2UR-302012	UniRac SunFrame Threaded Rails, 1 ea. 192", dark bronze	*	178.00
2UR-302013	UniRac SunFrame Threaded Rails, 8 ea. 96", dark bronze	*	680.00
2UR-302014	UniRac SunFrame Threaded Rails, 1 ea. 96", dark bronze		93.50
2UR-302015	UniRac SunFrame Threaded Rails, 8 ea. 192", clear		1,125.00
2UR-302016	UniRac SunFrame Threaded Rails, 1 ea. 192", clear	*	155.00
2UR-302017	UniRac SunFrame Threaded Rails, 8 ea. 96", clear		590.00
2UR-302018	UniRac SunFrame Threaded Rails, 1 ea. 96", clear		81.00
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# PV MODULE MOUNTING HARDWARE

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ID#	Product Description	Stk	Wholesale Price
<b>SunFrame Series Cap Strips</b> (same for threaded or original rails) (Cap strips are module thickness specific. Pre-punched screw holes at 16-inch spacing.) 45-47 mm (requires 1" cap screws) (for Sharp 167U3 & 167U3A modules)			
2UR-321126	UniRac SunFrame Cap Strip, 8 ea. 192", dark bronze - Sharp 167U3		460.00
2UR-321133	UniRac SunFrame Cap Strip, 1 ea. 192", dark bronze - Sharp 167U3		63.50
2UR-321127	UniRac SunFrame Cap Strip, 8 ea. 96", dark bronze - Sharp 167U3		245.00
2UR-321128	UniRac SunFrame Cap Strip, 1 ea. 96", dark bronze - Sharp 167U3		33.75
2UR-321109	UniRac SunFrame Cap Strip, 8 ea. 192", clear - Sharp 123w, 165w, 175w	*	385.00
2UR-321139	UniRac SunFrame Cap Strip, 1 ea. 192", clear - Sharp 123w, 165w, 175w	*	53.00
2UR-321120	UniRac SunFrame Cap Strip, 8 ea. 96", clear - Sharp 123w, 165w, 175w	*	205.00
2UR-321121	UniRac SunFrame Cap Strip, 1 ea. 96", clear - Sharp 123w, 165w, 175w		28.50
<b>For Sharp 140 &amp; 167U1 modules w/ lipped edges</b> (requires 1" cap screws)			
2UR-321105	UniRac SunFrame Cap Strip, 8 ea. 192", dark bronze - Sharp 70w, 140w, 167w	*	535.00
2UR-321136	UniRac SunFrame Cap Strip, 1 ea. 192", dark bronze - Sharp 70w, 140w, 167w	*	73.50
2UR-321122	UniRac SunFrame Cap Strip, 8 ea. 96", dark bronze - Sharp 70w, 140w, 167w	*	280.00
2UR-321123	UniRac SunFrame Cap Strip, 1 ea. 96", dark bronze - Sharp 70w, 140w, 167w		38.50
<b>SunFrame Threaded Series Cap Strip Screws</b>			
2UR-321142	UniRac SunFrame 1" Threaded Cap Strip Screws, 100 ea., black oxide	*	52.00
2UR-321145	UniRac SunFrame 1" Threaded Cap Strip Screws, 10 ea., black oxide		6.00
2UR-321148	UniRac SunFrame 1" Threaded Cap Strip Screws, 100 ea., clear		34.00
2UR-321151	UniRac SunFrame 1" Threaded Cap Strip Screws, 10 ea., clear		3.95
<b>SunFrame Threaded Series End Caps w/ matching stainless steel screws</b>			
2UR-310226	UniRac SunFrame Threaded-series End Caps, 20 ea., black UV resistant plastic	*	48.00
2UR-310225	UniRac SunFrame Threaded-series End Caps, 2 ea., black UV resistant plastic		5.55
<b>SunFrame Threaded Series L-feet with stainless steel bolts and flange nuts, no lag bolts</b>			
2UR-310224	UniRac SunFrame Sliding L-Feet, 20 ea. Clear	*	248.00
2UR-310223	UniRac SunFrame Sliding L-Feet, 1 ea. Clear	*	13.00
2UR-310065	UniRac SunFrame Threaded-series L-Feet, 20 ea., dark bronze	*	79.00
2UR-310066	UniRac SunFrame Threaded-series L-Feet, 1 ea., dark bronze	*	4.55
2UR-310067	UniRac SunFrame Threaded-series L-Feet, 20 ea., clear	*	76.00
2UR-310068	UniRac SunFrame Threaded-series L-Feet, 1 ea., clear	*	4.40
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# PV MODULE MOUNTING HARDWARE

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ID#	Product Description	Stk	Wholesale Price
<b>SunFrame Threaded Series Splice Bars with stainless steel self-tapping screws</b>			
2UR-310227	UniRac SunFrame Threaded Series Splice Bar, 20 ea., dark bronze	*	106.00
2UR-310228	UniRac Threaded Series Splice Bar, 1 ea., dark bronze	*	6.10
2UR-310229	UniRac Threaded Series Splice Bar, 20 ea., clear	*	100.00
2UR-310230	UniRac Threaded Series Splice Bar, 1 ea., clear	*	5.75
<b>SunFrame Series Flat-top Steel Standoffs - 1.625" zinc plated steel w/ lag bolts, and s/s mounting hardware</b>			
2UR-310051	UniRac Standoff, 12 Flat-top, zinc-plated model 3-inch		180.00
2UR-310090	UniRac Standoff, 1 Flat-top, zinc-plated model 3-inch		17.00
2UR-310052	UniRac Standoff, 12 Flat-top, zinc-plated model 4-inch		186.00
2UR-310010	UniRac Standoff, 1 Flat-top, zinc-plated model 4-inch	*	17.50
2UR-310053	UniRac Standoff, 12 Flat-top, zinc-plated model 6-inch		192.00
2UR-310011	UniRac Standoff, 1 Flat-top, zinc-plated model 6-inch	*	18.00
2UR-310054	UniRac Standoff, 12 Flat-top, zinc-plated model 7-inch		198.00
2UR-310012	UniRac Standoff, 1 Flat-top, zinc-plated model 7-inch	*	18.50
<b>SunFrame Series Flat-top Two-Piece Aluminum Standoffs - 1.125" w/ lag bolts, and s/s mounting hardware</b>			
2UR-310059	UniRac 2-Piece Aluminum Standoff, 12 ea., 3 in., dark bronze		120.00
2UR-310035	UniRac 2-Piece Aluminum Standoff, 1 ea., 3 in., dark bronze		11.50
2UR-310060	UniRac 2-Piece Aluminum Standoff, 12 ea., 4 in., dark bronze		129.00
2UR-310036	UniRac 2-Piece Aluminum Standoff, 1 ea., 4 in., dark bronze	*	12.25
2UR-310061	UniRac 2-Piece Aluminum Standoff, 12 ea., 6 in., dark bronze		147.00
2UR-310037	UniRac 2-Piece Aluminum Standoff, 1 ea., 6 in., dark bronze		13.75
2UR-310062	UniRac 2-Piece Aluminum Standoff, 12 ea., 7 in., dark bronze		156.00
2UR-310038	UniRac 2-Piece Aluminum Standoff, 1 ea., 7 in., dark bronze		14.50
2UR-310055	UniRac 2-Piece Aluminum Standoff, 12 ea., 3 in., clear		114.00
2UR-310027	UniRac 2-Piece Aluminum Standoff, 1 ea., 3 in., clear		11.00
2UR-310060	UniRac 2-Piece Aluminum Standoff, 12 ea., 4 in., clear		129.00
2UR-310028	UniRac 2-Piece Aluminum Standoff, 1 ea., 4 in., clear		12.25
2UR-310061	UniRac 2-Piece Aluminum Standoff, 12 ea., 6 in., clear		147.00
2UR-310029	UniRac 2-Piece Aluminum Standoff, 1 ea., 6 in., clear		13.75
2UR-310062	UniRac 2-Piece Aluminum Standoff, 12 ea., 7 in., clear		156.00
2UR-310030	UniRac 2-Piece Aluminum Standoff, 1 ea., 7 in., clear		14.50

See SolarMount section for standoff flashings, cable ties, shims, & hanger bolts.  
 Consult the SunFrame Minimum Requirements Chart for your modules to determine SunFrame materials and costs for specific installation layouts.

# PV MODULE MOUNTING HARDWARE

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ID#	Product Description	Stk	Wholesale Price
<b>U-LA Large Array Ground Mounts</b>			
<b>SolarMount Rails (these are just the rails, nothing more)</b>			
2UR-300002	(1) SolarMount Rail, clear anodized alum, 48"		25.63
2UR-300003	(1) SolarMount Rail, clear anodized alum, 60"		31.25
2UR-300004	(1) SolarMount Rail, clear anodized alum, 72"		36.88
2UR-300005	(1) SolarMount Rail, clear anodized alum, 84"		41.50
2UR-300006	(1) SolarMount Rail, clear anodized alum, 96"		48.13
2UR-300007	(1) SolarMount Rail, clear anodized alum, 106"		53.75
2UR-300008	(1) SolarMount Rail, clear anodized alum, 120"		59.38
2UR-300009	(1) SolarMount Rail, clear anodized alum, 132"		65.00
2UR-300010	(1) SolarMount Rail, clear anodized alum, 144"		70.63
2UR-300011	(1) SolarMount Rail, clear anodized alum, 156"		77.50
2UR-300012	(1) SolarMount Rail, clear anodized alum, 168"		84.38
2UR-300013	(1) SolarMount Rail, clear anodized alum, 180"		91.25
2UR-300014	(1) SolarMount Rail, clear anodized alum, 192"		98.13
2UR-300015	(1) SolarMount Rail, clear anodized alum, 204"		105.00
2UR-300016	(1) SolarMount Rail, clear anodized alum, 216"		111.88
2UR-300017	(1) SolarMount Rail, clear anodized alum, 228"		118.75
2UR-300018	(1) SolarMount Rail, clear anodized alum, 240"		125.63
2UR-301002	(1) SolarMount HD Rail, mill finish alum, 60"		52.40
2UR-301003	(1) SolarMount HD Rail, mill finish alum, 72"		61.60
2UR-301004	(1) SolarMount HD Rail, mill finish alum, 84"		70.80
2UR-301005	(1) SolarMount HD Rail, mill finish alum, 96"		80.00
2UR-301006	(1) SolarMount HD Rail, mill finish alum, 106"		89.20
2UR-301007	(1) SolarMount HD Rail, mill finish alum, 120"		98.40
2UR-301008	(1) SolarMount HD Rail, mill finish alum, 132"		107.60
2UR-301009	(1) SolarMount HD Rail, mill finish alum, 144"		116.80
2UR-301010	(1) SolarMount HD Rail, mill finish alum, 156"		126.00
2UR-301011	(1) SolarMount HD Rail, mill finish alum, 168"		135.20
2UR-301012	(1) SolarMount HD Rail, mill finish alum, 180"		144.40
2UR-301013	(1) SolarMount HD Rail, mill finish alum, 192"		153.60
2UR-301014	(1) SolarMount HD Rail, mill finish alum, 204"	*	162.80
2UR-301015	(1) SolarMount HD Rail, mill finish alum, 216"		172.00
2UR-301016	(1) SolarMount HD Rail, mill finish alum, 228"		181.20
2UR-301017	(1) SolarMount HD Rail, mill finish alum, 240"		190.40
2UR-301018	(1) SolarMount HD Rail, mill finish alum, 252"		199.60
2UR-301019	(1) SolarMount HD Rail, mill finish alum, 264"		208.80
2UR-301020	(1) SolarMount HD Rail, mill finish alum, 276"		218.00
2UR-301021	(1) SolarMount HD Rail, mill finish alum, 288"		227.20
2UR-301022	(1) SolarMount HD Rail, mill finish alum, 300"		236.40

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# PV MODULE MOUNTING HARDWARE

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ID#	Product Description	Stk	Wholesale Price
<b>Module Fasteners (clear anodized unless noted otherwise)</b>			
2UR-320012	UniRac (EC20A), (20) "A" SolarMount End Clamps		49.00
2UR-320013	UniRac (EC20B), (20) "B" SolarMount End Clamps		49.00
2UR-320014	UniRac (EC20C), (20) "C" SolarMount End Clamps		49.00
2UR-320015	UniRac (EC20D), (20) "D" SolarMount End Clamps		49.00
2UR-320016	UniRac (EC20E), (20) "E" SolarMount End Clamps		49.00
2UR-320017	UniRac (EC20F), (20) "F" SolarMount End Clamps	*	49.00
2UR-320123	UniRac (EC20F-B), (20) "F" SolarMount End Clamps, Bronze	*	59.00
2UR-320083	UniRac (EC20H-B), (20) "H" SolarMount End Clamps, Bronze	*	59.00
2UR-320079	UniRac (EC20J), (20) "J" SolarMount End Clamps		49.00
2UR-320020	UniRac (MC20C), (20) "A-B-C" SolarMount Mid Clamps		49.00
2UR-320021	UniRac (MC20E), (20) "D-E-F-J" SolarMount Mid Clamps	*	49.00
2UR-320086	UniRac (MC20G-B), (20) "G" SolarMount Mid Clamps, Bronze		49.00
2UR-320087	UniRac (MC20H-B), (20) "H" SolarMount Mid Clamps, Bronze	*	55.00
2UR-321002	UniRac (BC20), (20) SolarMount Bottom Mount Clip		29.00
2UR-321201	UniRac (1) Junction Plate		6.00
<b>Pipe Structure &amp; Rail Mounting Components (2" pipe)</b>			
2UR-330019	UniRac U-LA Front Cap 2", mill finish alum.		34.00
2UR-330020	UniRac U-LA Rear Cap 2", mill finish alum.		34.00
2UR-330021	UniRac U-LA Slider 2" mill finish alum.		16.00
2UR-330001	UniRac U-LA Front Cap 2", zinc plated steel		55.00
2UR-330002	UniRac U-LA Rear Cap 2", zinc plated steel		42.50
2UR-330003	UniRac U-LA Set Screw Foot 2", zinc plated steel		32.00
2UR-330004	UniRac U-LA Threaded Foot 2", zinc plated steel		32.00
2UR-330005	UniRac U-LA Slider 2", 1 flange, zinc plated steel		32.00
2UR-330101	UniRac U-LA 7-ft. Brace 2", zinc plated steel		54.00
2UR-330102	UniRac U-LA 10.5-ft. Brace 2", zinc plated steel		78.00
2UR-330103	UniRac U-LA 14-ft. Brace 2", zinc plated steel		102.00
2UR-330104	UniRac U-LA Rail Mounting Bracket 2"		15.00
<b>Pipe Structure &amp; Rail Mounting Components (3" pipe)</b>			
2UR-330010	UniRac U-LA Front Cap 3", zinc plated steel		77.50
2UR-330011	UniRac U-LA Rear Cap 3", zinc plated steel		64.50
2UR-330012	UniRac U-LA Set Screw Foot 3", zinc plated steel		69.00
2UR-330013	UniRac U-LA Threaded Foot 3", zinc plated steel		69.00
2UR-330014	UniRac U-LA Slider 3", 1 flange, zinc plated steel		54.00
2UR-330105	UniRac U-LA 7-ft. Brace 3", zinc plated steel		86.00
2UR-330106	UniRac U-LA 10.5-ft. Brace 3", zinc plated steel		124.50
2UR-330107	UniRac U-LA 14-ft. Brace 3", zinc plated steel		164.00
2UR-330108	UniRac U-LA Rail Mounting Bracket 3"		17.50

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# PV MODULE MOUNTING HARDWARE

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ID#	Product Description	Stk	Wholesale Price
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## UniRac Ballast Pan Mounts (non-penetrating)

*Please note: These mounts require individual engineering for the necessary ballast loading. Consult with our tech staff before ordering!*

### High Profile Ballast Pan Mounts

2UR-310310	UniRac High Profile Ballast Pan Rack. 60" rails, 30" fixed legs, 5' x 4' pan		542.00
2UR-310311	UniRac High Profile Ballast Pan Rack. 72" rails, 34" fixed legs, 6' x 4' pan		615.00
2UR-310312	UniRac High Profile Ballast Pan Rack. 84" rails, 38" fixed legs, 7' x 4' pan		688.00
2UR-310313	UniRac High Profile Ballast Pan Rack. 96" rails, 42" fixed legs, 8' x 4' pan		760.00
2UR-310314	UniRac High Profile Ballast Pan Rack. 108" rails, 42" fixed legs, 9' x 4' pan		832.00
2UR-310315	UniRac High Profile Ballast Pan Rack. 120" rails, 42" fixed legs, 10' x 4' pan		902.00

### Low Profile Ballast Pan Mounts

2UR-310302	UniRac Low Profile Ballast Pan Rack, 60" rails, 30" fixed legs, 5' x 4' pan		590.00
2UR-310303	UniRac Low Profile Ballast Pan Rack, 72" rails, 30" fixed legs, 6' x 4' pan		660.00
2UR-310304	UniRac Low Profile Ballast Pan Rack, 84" rails, 30" fixed legs, 7' x 4' pan		730.00
2UR-310305	UniRac Low Profile Ballast Pan Rack, 96" rails, 30" fixed legs, 8' x 4' pan		800.00
2UR-310306	UniRac Low Profile Ballast Pan Rack, 108" rails, 30" fixed legs, 9' x 4' pan		870.00
2UR-310307	UniRac Low Profile Ballast Pan Rack, 120" rails, 30" fixed legs, 10' x 4' pan		940.00

## UniRac RV Mounts

### RV Mounts w/ folding tilt legs

2UR-990010	UniRac RV Rack w/ folding tilt legs, up to 16" module width		66.00
2UR-990011	UniRac RV Rack w/ folding tilt legs, up to 20" module width		72.00
2UR-990012	UniRac RV Rack w/ folding tilt legs, up to 24" module width		78.00
2UR-990013	UniRac RV Rack w/ folding tilt legs, up to 28" module width		84.00
2UR-990014	UniRac RV Rack w/ folding tilt legs, up to 32" module width		89.00
2UR-990032	UniRac RV Rack w/ folding tilt legs, up to 40" module width		102.00
2UR-990016	UniRac RV Rack w/ folding tilt legs, up to 44" module width (takes 2)		108.00
2UR-990017	UniRac RV Rack w/ folding tilt legs, up to 52" module width (takes 2)		119.00

### RV Flush Mounts

2UR-990009	UniRac RV Mounting Feet, set of 4	*	18.00
2UR-990030	UniRac Ground/Roof flush mount, 16" rails, 1 set module hardware		49.00
2UR-990001	UniRac Ground/Roof flush mount, 20" rails, 1 set module hardware		54.00
2UR-990003	UniRac Ground/Roof flush mount, 24" rails, 1 set module hardware		59.00
2UR-990005	UniRac Ground/Roof flush mount, 28" rails, 1 set module hardware		64.00
2UR-990007	UniRac Ground/Roof flush mount, 32" rails, 1 set module hardware		69.00
2UR-990026	UniRac Ground/Roof flush mount, 40" rails, 1 set module hardware		74.00
2UR-990028	UniRac Ground/Roof flush mount, 44" rails, 1 set module hardware		79.00

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# PV MODULE MOUNTING HARDWARE

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ID#	Product Description	Stk	Wholesale Price
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## UniRac PoleSide Mounts Adjustable Pole Side Mounts

2UR-400110	UniRac PoleSide Rack on 2.5" pipe for 1 Sharp 80w		115.00
2UR-400210	UniRac PoleSide Rack on 2.5" pipe for 2 Sharp 80w		205.00
2UR-400219	UniRac PoleSide Rack on 3" pipe for 3 Sharp 80w		310.00
2UR-400226	UniRac PoleSide Rack on 4" pipe for 4 Sharp 80w		355.00
2UR-400236	UniRac PoleSide Rack on 2.5" pipe for 1 Sharp 123w		170.00
2UR-400214	UniRac PoleSide Rack on 3" pipe for 2 Sharp 123w		280.00
2UR-400224	UniRac PoleSide Rack on 4" pipe for 3 Sharp 123w		350.00
2UR-400232	UniRac PoleSide Rack on 4" pipe for 4 Sharp 123w		390.00
2UR-400206	UniRac PoleSide Rack on 2.5" pipe for 1 Sharp 165-175w		170.00
2UR-400220	UniRac PoleSide Rack on 3" pipe for 2 Sharp 165-175w		310.00
2UR-400231	UniRac PoleSide Rack on 4" pipe for 3 Sharp 165-175w		375.00

## UniRac PoleTop Mounts PoleTop Mounts for Sharp 80-watt Modules

2UR-500034	UniRac PoleTop Rack for 1 Sharp 80w (50psf), 2.5" pipe		115.00
2UR-500040	UniRac PoleTop Rack for 2 Sharp 80w (50psf), 2.5" pipe		134.00
2UR-500117	UniRac PoleTop Rack for 3 Sharp 80w (50psf), 3" pipe		239.00
2UR-500122	UniRac PoleTop Rack for 4 Sharp 80w (43psf), 3" pipe		268.00
2UR-500333	UniRac PoleTop Rack for 6 Sharp 80w (39psf), 4" pipe		420.00
2UR-500433	UniRac PoleTop Rack for 8 Sharp 80w (50psf), 6" pipe		643.00
2UR-500437	UniRac PoleTop Rack for 10 Sharp 80w (50psf), 6" pipe		714.00
2UR-500441	UniRac PoleTop Rack for 12 Sharp 80w (48psf), 6" pipe		821.00

## PoleTop Mounts for Sharp 123-watt Modules

2UR-500043	UniRac PoleTop Rack for 1 Sharp 123w (50psf), 2.5" pipe		123.00
2UR-500128	UniRac PoleTop Rack for 2 Sharp 123w (50psf), 3" pipe		231.00
2UR-500131	UniRac PoleTop Rack for 3 Sharp 123w (33psf), 3" pipe		265.00
2UR-500228	UniRac PoleTop Rack for 4 Sharp 123w (38psf), 4" pipe		376.00
2UR-500456	UniRac PoleTop Rack for 6 Sharp 123w (50psf), 6" pipe		632.00
2UR-500462	UniRac PoleTop Rack for 8 Sharp 123w (46psf), 6" pipe		706.00
2UR-500467*	UniRac PoleTop Rack for 10 Sharp 123w (37psf), 6" pipe		828.00
2UR-500471*	UniRac PoleTop Rack for 12 Sharp 123w (31psf), 6" pipe		952.00

\* Ships by truck freight only, all others ship via UPS.

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# PV MODULE MOUNTING HARDWARE

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ID#	Product Description	Stk	Wholesale Price
<b>PoleTop Mounts for Sharp 165, 175, 185-watt Modules</b>			
2UR-500027	UniRac PoleTop Rack for 1 Sharp 165, 175, 185w series (50psf)		124.00
2UR-500106	UniRac PoleTop Rack for 2 Sharp 165, 175, 185w series (42psf)		231.00
2UR-500220	UniRac PoleTop Rack for 3 Sharp 165, 175, 185w series (38psf)		339.00
2UR-500431	UniRac PoleTop Rack for 4 Sharp 165, 175, 185w series (50psf), 6" pipe		571.00
2UR-500436	UniRac PoleTop Rack for 6 Sharp 165, 175, 185w series (44psf), 6" pipe		698.00
2UR-500443*	UniRac PoleTop Rack for 8 Sharp 165, 175, 185w series (33psf), 6" pipe		837.00
2UR-500448*	UniRac PoleTop Rack for 10 Sharp 165, 175, 185w series (25psf), 6" pipe		965.00
<i>* Ships by truck freight only, all others ship via UPS.</i>			
<b>PoleTop Mounts for Uni-Solar 64-watt Modules</b>			
2UR-500037	UniRac PoleTop Rack for 1 Uni-Solar 64w (50psf)		125.00
2UR-500115	UniRac PoleTop Rack for 2 Uni-Solar 64w (50psf)		233.00
2UR-500124	UniRac PoleTop Rack for 3 Uni-Solar 64w (36psf)		278.00
2UR-500331	UniRac PoleTop Rack for 4 Uni-Solar 64w (37psf)		408.00
2UR-500435	UniRac PoleTop Rack for 6 Uni-Solar 64w (50psf), 6" pipe		659.00
2UR-500440*	UniRac PoleTop Rack for 8 Uni-Solar 64w (45psf), 6" pipe		778.00
2UR-500445*	UniRac PoleTop Rack for 10 Uni-Solar 64w (36psf), 6" pipe		896.00
2UR-500451*	UniRac PoleTop Rack for 12 Uni-Solar 64w (30psf), 6" pipe		1,021.00
<i>* Ships by truck freight only, all others ship via UPS.</i>			
<p><b>Eco-\$mart, Inc.</b> 8/1/2006 Prices subject to change without notice. * = item usually stocked</p>			

# PV MODULE MOUNTING HARDWARE

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ID#	Product Description	Stk	Wholesale Price
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## Pole Top Mounts for SHARP 80 Modules (Requires Schedule 40 steel pipe)

2DP-TP1-SH80	DPW Poletop Mnt, (1) Sharp NE-80E1U, 2" pipe		139.00
2DP-TP2-SH80	DPW Poletop Mnt, (2) Sharp NE-80E1U, 2" pipe		149.00
2DP-TP3-SH80	DPW Poletop Mnt, (3) Sharp NE-80E1U, 2.5" pipe		289.00
2DP-TP4-SH80	DPW Poletop Mnt, (4) Sharp NE-80E1U, 3" pipe		310.00
2DP-TP6-SH80	DPW Poletop Mnt, (6) Sharp NE-80E1U, 4" pipe		503.00
2DP-TP8-SH80	DPW Poletop Mnt, (8) Sharp NE-80E1U, 4" pipe		594.00
2DP-TP10-SH80	DPW Poletop Mnt, (10) Sharp NE-80E1U, 6" pipe		915.00
2DP-TP12-SH80	DPW Poletop Mnt, (12) Sharp NE-80E1U, 6" pipe		1,030.00
2DP-TP14-SH80*	DPW Poletop Mnt, (14) Sharp NE-80E1U, 6" pipe		1,140.00
2DP-TP16-SH80*	DPW Poletop Mnt, (16) Sharp NE-80E1U, 6" pipe		1,325.00

\* Ships via truck freight, all others ship via UPS.

## Pole Top Mounts for SHARP 123 Modules (Requires Schedule 40 steel pipe)

2DP-TP1-SH123	DPW Poletop Mnt, (1) Sharp ND-123U1, 2" pipe		139.00
2DP-TP2-SH123	DPW Poletop Mnt, (2) Sharp ND-123U1, 2.5" pipe		268.00
2DP-TP3-SH123	DPW Poletop Mnt, (3) Sharp ND-123U1, 3" pipe		310.00
2DP-TP4-SH123	DPW Poletop Mnt, (4) Sharp ND-123U1, 4" pipe		492.00
2DP-TP6-SH123	DPW Poletop Mnt, (6) Sharp ND-123U1, 4" pipe		635.00
2DP-TP8-SH123	DPW Poletop Mnt, (8) Sharp ND-123U1, 6" pipe		890.00
2DP-TP9-SH123	DPW Poletop Mnt, (8) Sharp ND-123U1, 6" pipe		1,043.00
2DP-TP10-SH123*	DPW Poletop Mnt, (10) Sharp ND-123U1, 6" pipe		1,085.00
2DP-TP12-SH123*	DPW Poletop Mnt, (12) Sharp ND-123U1, 6" pipe		1,190.00
2DP-TP14-SH123*	DPW Poletop Mnt, (14) Sharp ND-123U1, 8" pipe		1,470.00
2DP-TP16-SH123*	DPW Poletop Mnt, (16) Sharp ND-123U1, 8" pipe		1,910.00
2DP-TP18-SH123*	DPW Poletop Mnt, (18) Sharp ND-123U1, 8" schedule 80 pipe		2,080.00

\* Ships via truck freight, all others ship via UPS.

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# PV MODULE MOUNTING HARDWARE

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ID#	Product Description	Stk	Wholesale Price
<b>Pole Top Mounts for SHARP 165/175/185 Modules</b> (Requires Schedule 40 steel pipe)			
2DP-TP1-SH175	DPW Poletop Mnt, (1) Sharp NE-165U1/NT-185U1, 2" pipe		144.00
2DP-TP2-SH175	DPW Poletop Mnt, (2) Sharp NE-165U1/NT-185U1, 3" pipe		310.00
2DP-TP3-SH175	DPW Poletop Mnt, (3) Sharp NE-165U1/NT-185U1, 4" pipe		473.00
2DP-TP4-SH175	DPW Poletop Mnt, (4) Sharp NE-165U1/NT-185U1, 4" pipe		570.00
2DP-TP6-SH175	DPW Poletop Mnt, (6) Sharp NE-165U1/NT-185U1, 6" pipe		920.00
2DP-TP8-SH175	DPW Poletop Mnt, (8) Sharp NE-165U1/NT-185U1, 6" pipe		1,180.00
2DP-TP9-SH175*	DPW Poletop Mnt, (9) Sharp NE-165U1/NT-185U1, 6" pipe		1,400.00
2DP-TP10-SH175*	DPW Poletop Mnt, (10) Sharp NE-165U1/NT-185U1, 8" pipe		1,510.00
2DP-TP12-SH175*	DPW Poletop Mnt, (12) Sharp NE-165U1/NT-185U1, 8" pipe		1,945.00
2DP-TP14-SH175*	DPW Poletop Mnt, (14) Sharp NE-165U1/NT-185U1, 8" schedule 80 pipe		2,145.00
2DP-TP16-SH175*	DPW Poletop Mnt, (16) Sharp NE-165U1/NT-185U1, 8" schedule 80 pipe		2,575.00
2DP-TP18-SH175*	DPW Poletop Mnt, (18) Sharp NE-165U1/NT-185U1, 8" schedule 80 pipe		2,930.00
<i>* Ships via truck freight, all others ship via UPS.</i>			
<b>Pole Top Mounts for SHARP 167 Modules</b> (Requires Schedule 40 steel pipe)			
2DP-TP1-SH167	DPW Poletop Mnt, (1) Sharp ND-167U1, 2" pipe		150.00
2DP-TP2-SH167	DPW Poletop Mnt, (2) Sharp ND-167U1, 3" pipe		330.00
2DP-TP3-SH167	DPW Poletop Mnt, (3) Sharp ND-167U1, 4" pipe		499.00
2DP-TP4-SH167	DPW Poletop Mnt, (4) Sharp ND-167U1, 4" pipe		605.00
2DP-TP6-SH167	DPW Poletop Mnt, (6) Sharp ND-167U1, 6" pipe		965.00
2DP-TP8-SH167	DPW Poletop Mnt, (8) Sharp ND-167U1, 6" pipe		1,240.00
2DP-TP9-SH167*	DPW Poletop Mnt, (9) Sharp ND-167U1, 6" pipe		1,470.00
2DP-TP10-SH167*	DPW Poletop Mnt, (10) Sharp ND-167U1, 8" pipe		1,590.00
2DP-TP12-SH167*	DPW Poletop Mnt, (12) Sharp ND-167U1, 8" pipe		2,045.00
2DP-TP14-SH167*	DPW Poletop Mnt, (14) Sharp ND-167U1, 8" schedule 80 pipe		2,250.00
2DP-TP16-SH167*	DPW Poletop Mnt, (16) Sharp ND-167U1, 8" schedule 80 pipe		2,700.00
2DP-TP18-SH167*	DPW Poletop Mnt, (18) Sharp ND-167U1, 8" schedule 80 pipe		3,075.00
<i>* Ships via truck freight, all others ship via UPS.</i>			
<b>Pole Top Mounts for SHARP 205/208 Modules</b> (Requires Schedule 40 steel pipe)			
2DP-TP1-SH208	DPW Poletop Mnt, (1) Sharp ND-208U1, 2" pipe		160.00
2DP-TP2-SH208	DPW Poletop Mnt, (2) Sharp ND-208U1, 3" pipe		368.00
2DP-TP3-SH208	DPW Poletop Mnt, (3) Sharp ND-208U1, 4" pipe		551.00
2DP-TP4-SH208	DPW Poletop Mnt, (4) Sharp ND-208U1, 4" pipe		663.00
2DP-TP6-SH208	DPW Poletop Mnt, (6) Sharp ND-208U1, 6" pipe		1,090.00
2DP-TP8-SH208	DPW Poletop Mnt, (8) Sharp ND-208U1, 6" pipe		1,430.00
2DP-TP9-SH208*	DPW Poletop Mnt, (9) Sharp ND-208U1, 8" pipe		1,585.00
2DP-TP10-SH208*	DPW Poletop Mnt, (10) Sharp ND-208U1, 8" pipe		2,030.00
2DP-TP12-SH208*	DPW Poletop Mnt, (12) Sharp ND-208U1, 8" sch.80 pipe		2,220.00
2DP-TP14-SH208*	DPW Poletop Mnt, (14) Sharp ND-208U1, 8" sch.80 pipe		2,915.00
<i>* Ships via truck freight, all others ship via UPS.</i>			
<p style="text-align: center;"><b>Eco-\$mart, Inc.</b> 8/1/2006 Prices subject to change without notice. * = item usually stocked</p>			

# PV MODULE MOUNTING HARDWARE

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ID#	Product Description	Stk	Wholesale Price
<b>Side-of-Pole Mounts for SHARP 80 Modules</b> (milled aluminum w/ s/s hardware)			
2DP-SP1-SH80	DPW Poleside Mnt, (1) Sharp NE-80E1U		137.00
2DP-SP2-SH80	DPW Poleside Mnt, (2) Sharp NE-80E1U		273.00
2DP-SP3-SH80	DPW Poleside Mnt, (3) Sharp NE-80E1U		352.00
2DP-SP4-SH80	DPW Poleside Mnt, (4) Sharp NE-80E1U		405.00
<b>Side-of-Pole Mounts for SHARP 123 Modules</b> (milled aluminum w/ s/s hardware)			
2DP-SP1-SH123	DPW Poleside Mnt, (1) Sharp ND-123U1		210.00
2DP-SP2-SH123	DPW Poleside Mnt, (2) Sharp ND-123U1		320.00
2DP-SP3-SH123	DPW Poleside Mnt, (3) Sharp ND-123U1		452.00
2DP-SP4-SH123	DPW Poleside Mnt, (4) Sharp ND-123U1		546.00
<b>Side-of-Pole Mounts for SHARP 165/175/185 Modules</b> (milled aluminum w/ s/s hardware)			
2DP-SP1-SH175	DPW Poleside Mnt, (1) Sharp NE-165U1/NT-185U1		237.00
2DP-SP2-SH175	DPW Poleside Mnt, (2) Sharp NE-165U1/NT-185U1		390.00
2DP-SP3-SH175	DPW Poleside Mnt, (3) Sharp NE-165U1/NT-185U1		499.00
2DP-SP4-SH175*	DPW Poleside Mnt, (4) Sharp NE-165U1/NT-185U1		662.00
<i>* Ships via truck freight, all others ship via UPS.</i>			
<b>Side-of-Pole Mounts for SHARP 167 Modules</b> (milled aluminum w/ s/s hardware)			
2DP-SP1-SH167	DPW Poleside Mnt, (1) Sharp ND-167U1		247.00
2DP-SP2-SH167	DPW Poleside Mnt, (2) Sharp ND-167U1		410.00
2DP-SP3-SH167	DPW Poleside Mnt, (3) Sharp ND-167U1		520.00
2DP-SP4-SH167*	DPW Poleside Mnt, (4) Sharp ND-167U1		693.00
<i>* Ships via truck freight, all others ship via UPS.</i>			
<b>Side-of-Pole Mounts for UNI-SOLAR ES-62T Modules</b> (milled aluminum w/ s/s hardware)			
2DP-SP1-ES62	DPW Poleside Mnt, (1) Uni-Solar ES-62T		221.00
2DP-SP2-ES62	DPW Poleside Mnt, (2) Uni-Solar ES-62T		348.00
2DP-SP3-ES62	DPW Poleside Mnt, (3) Uni-Solar ES-62T		463.00
2DP-SP4-ES62	DPW Poleside Mnt, (4) Uni-Solar ES-62T		590.00
<b>Side-of-Pole Mounts for UNI-SOLAR US-64 Modules</b> (milled aluminum w/ s/s hardware)			
2DP-SP1-US64	DPW Poleside Mnt, (1) Uni-Solar US-64		221.00
2DP-SP2-US64	DPW Poleside Mnt, (2) Uni-Solar US-64		348.00
2DP-SP3-US64	DPW Poleside Mnt, (3) Uni-Solar US-64		463.00
2DP-SP4-US64	DPW Poleside Mnt, (4) Uni-Solar US-64		590.00
<p><b>Eco-\$mart, Inc.</b> 8/1/2006 Prices subject to change without notice. * = item usually stocked</p>			

# PV MODULE MOUNTING HARDWARE

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ID#	Product Description	Stk	Wholesale Price
<b>RV Mounts for SHARP 80 modules</b> (ADJ models tilt R or L 45 degrees, lock flat for travel. FM models are fixed flush mount)			
2DP-RV1ADJ-SH80	DPW Adj. RV Mnt, (1) Sharp NE-80E1U		108.00
2DP-RV2ADJ-SH80	DPW Adj. RV Mnt, (2) Sharp NE-80E1U		143.00
2DP-RV1FM-SH80	DPW Fixed RV Mnt, (1) Sharp NE-80E1U		41.00
2DP-RV2FM-SH80	DPW Fixed RV Mnt, (2) Sharp NE-80E1U		59.00
<b>RV Mounts for SHARP 123 modules</b> (ADJ models tilt R or L 45 degrees, lock flat for travel. FM models are fixed flush mount)			
2DP-RV1ADJ-SH123	DPW Adj. RV Mnt, (1) Sharp ND-123U1		123.00
2DP-RV2ADJ-SH123	DPW Adj. RV Mnt, (2) Sharp ND-123U1		180.00
2DP-RV1FM-SH123	DPW Fixed RV Mnt, (1) Sharp ND-123U1		52.00
2DP-RV2FM-SH123	DPW Fixed RV Mnt, (2) Sharp ND-123U1		81.00
<b>RV Mounts for SHARP 165/175/185 modules</b> (ADJ models tilt R or L 45 degrees, lock flat for travel. FM models are fixed flush)			
2DP-RV1ADJ-SH175	DPW Adj. RV Mnt, (1) Sharp NE-165U1/NT-185U1		143.00
2DP-RV2ADJ-SH175	DPW Adj. RV Mnt, (2) Sharp NE-165U1/NT-185U1		N/A
2DP-RV1FM-SH175	DPW Fixed RV Mnt, (1) Sharp NE-165U1/NT-185U1		70.00
2DP-RV2FM-SH175	DPW Fixed RV Mnt, (2) Sharp NE-165U1/NT-185U1		N/A
<b>RV Mounts for SHARP 167 modules</b> (ADJ models tilt R or L 45 degrees, lock flat for travel. FM models are fixed flush mount)			
2DP-RV1ADJ-SH167	DPW Adj. RV Mnt, (1) Sharp ND-167U1		156.00
2DP-RV2ADJ-SH167	DPW Adj. RV Mnt, (2) Sharp ND-167U1		N/A
2DP-RV1FM-SH167	DPW Fixed RV Mnt, (1) Sharp ND-167U1		75.00
2DP-RV2FM-SH167	DPW Fixed RV Mnt, (2) Sharp ND-167U1		N/A
<b>RV Mounts for UNI-SOLAR US-64 modules</b> (ADJ models tilt R or L 45 degrees, lock flat for travel. FM models are fixed flush)			
2DP-RV1ADJ-US64	DPW Adj. RV Mnt, (1) Uni-Solar US-64		135.00
2DP-RV1FM-US64	DPW Fixed RV Mnt, (1) Uni-Solar US-64		58.00
<b>RV Mounts for UNI-SOLAR ES-62 modules</b> (ADJ models tilt R or L 45 degrees, lock flat for travel. FM models are fixed flush)			
2DP-RV1ADJ-ES62	DPW Adj. RV Mnt, (1) Uni-Solar ES-62		142.00
2DP-RV1FM-ES62	DPW Fixed RV Mnt, (1) Uni-Solar ES-62		61.00
<b>Roof/Ground Mounts w/ Telescoping Legs for SHARP 80 Modules</b> (landscape orientation)			
2DP-RG1TL-SH80	DPW Adj. Roof/Grd Mnt, (1) Sharp NE-80E1U		112.00
2DP-RG2TL-SH80	DPW Adj. Roof/Grd Mnt, (2) Sharp NE-80E1U		163.00
2DP-RG3TL-SH80	DPW Adj. Roof/Grd Mnt, (3) Sharp NE-80E1U		205.00
2DP-RG4TL-SH80	DPW Adj. Roof/Grd Mnt, (4) Sharp NE-80E1U		272.00
2DP-RG5TL-SH80*	DPW Adj. Roof/Grd Mnt, (5) Sharp NE-80E1U		367.00
2DP-RG6TL-SH80*	DPW Adj. Roof/Grd Mnt, (6) Sharp NE-80E1U		412.00
* Ships via truck freight, all others ship via UPS.			
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# PV MODULE MOUNTING HARDWARE

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ID#	Product Description	Stk	Wholesale Price
<b>Roof/Ground Mounts w/ Telescoping Legs for SHARP 123 Modules</b> (landscape orientation)			
2DP-RG1TL-SH123	DPW Adj. Roof/Grd Mnt, (1) Sharp ND-123U1		141.00
2DP-RG2TL-SH123	DPW Adj. Roof/Grd Mnt, (2) Sharp ND-123U1		219.00
2DP-RG3TL-SH123	DPW Adj. Roof/Grd Mnt, (3) Sharp ND-123U1		301.00
2DP-RG4TL-SH123	DPW Adj. Roof/Grd Mnt, (4) Sharp ND-123U1		391.00
2DP-RG5TL-SH123*	DPW Adj. Roof/Grd Mnt, (5) Sharp ND-123U1		487.00
<i>* Ships via truck freight, all others ship via UPS.</i>			
<b>Roof/Ground Mounts w/ Telescoping Legs for SHARP 167 Modules</b> (landscape orientation)			
2DP-RG1TL-SH167	DPW Adj. Roof/Grd Mnt, (1) Sharp ND-167U1		169.00
2DP-RG2TL-SH167	DPW Adj. Roof/Grd Mnt, (2) Sharp ND-167U1		270.00
2DP-RG3TL-SH167	DPW Adj. Roof/Grd Mnt, (3) Sharp ND-167U1		369.00
2DP-RG4TL-SH167*	DPW Adj. Roof/Grd Mnt, (4) Sharp ND-167U1		485.00
2DP-RG5TL-SH167*	DPW Adj. Roof/Grd Mnt, (5) Sharp ND-167U1		583.00
<i>* Ships via truck freight, all others ship via UPS.</i>			
<b>Roof/Ground Mounts w/ Telescoping Legs for SHARP 165/175/185 Modules</b> (landscape orientation)			
2DP-RG1TL-SH185	DPW Adj. Roof/Grd Mnt, (1) Sharp NT-185U1		163.00
2DP-RG2TL-SH185	DPW Adj. Roof/Grd Mnt, (2) Sharp NT-185U1		258.00
2DP-RG3TL-SH185	DPW Adj. Roof/Grd Mnt, (3) Sharp NT-185U1		352.00
2DP-RG4TL-SH185*	DPW Adj. Roof/Grd Mnt, (4) Sharp NT-185U1		460.00
2DP-RG5TL-SH185*	DPW Adj. Roof/Grd Mnt, (5) Sharp NT-185U1		555.00
2DP-RG6TL-SH185*	DPW Adj. Roof/Grd Mnt, (6) Sharp NT-185U1		658.00
<i>* Ships via truck freight, all others ship via UPS.</i>			
<b>Roof/Ground Mounts w/ Telescoping Legs for UNI-SOLAR US-64 Modules</b> (landscape orientation)			
2DP-RG1TL-US64	DPW Adj. Roof/Grd Mnt, (1) Uni-Solar US-64		164.00
2DP-RG2TL-US64	DPW Adj. Roof/Grd Mnt, (2) Uni-Solar US-64		259.00
2DP-RG3TL-US64	DPW Adj. Roof/Grd Mnt, (3) Uni-Solar US-64		352.00
2DP-RG4TL-US64*	DPW Adj. Roof/Grd Mnt, (4) Uni-Solar US-64		459.00
2DP-RG5TL-US64*	DPW Adj. Roof/Grd Mnt, (5) Uni-Solar US-64		555.00
2DP-RG6TL-US64*	DPW Adj. Roof/Grd Mnt, (6) Uni-Solar US-64		658.00
<i>* Ships via truck freight, all others ship via UPS.</i>			
<b>Roof/Ground Mounts w/ Telescoping Legs for UNI-SOLAR ES-62 Modules</b> (landscape orientation)			
2DP-RG1TL-ES62	DPW Adj. Roof/Grd Mnt, (1) Uni-Solar ES-62		164.00
2DP-RG2TL-ES62	DPW Adj. Roof/Grd Mnt, (2) Uni-Solar ES-62		259.00
2DP-RG3TL-ES62	DPW Adj. Roof/Grd Mnt, (3) Uni-Solar ES-62		352.00
2DP-RG4TL-ES62*	DPW Adj. Roof/Grd Mnt, (4) Uni-Solar ES-62		459.00
2DP-RG5TL-ES62*	DPW Adj. Roof/Grd Mnt, (5) Uni-Solar ES-62		555.00
2DP-RG6TL-ES62*	DPW Adj. Roof/Grd Mnt, (6) Uni-Solar ES-62		658.00
<i>* Ships via truck freight, all others ship via UPS.</i>			
<p style="text-align: center;"><b>Eco-\$mart, Inc.</b> 8/1/2006 Prices subject to change without notice. * = item usually stocked</p>			

# PV MODULE MOUNTING HARDWARE

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ID#	Product Description	Stk	Wholesale Price
<b>Roof/Ground Mounts w/ One-Piece Legs for SHARP 80 Modules</b> (landscape orientation)			
2DP-RG1OP-SH80	DPW Fixed Roof/Grd Mnt, (1) Sharp NE-80E1U		90.00
2DP-RG2OP-SH80	DPW Fixed Roof/Grd Mnt, (2) Sharp NE-80E1U		129.00
2DP-RG3OP-SH80	DPW Fixed Roof/Grd Mnt, (3) Sharp NE-80E1U		171.00
2DP-RG4OP-SH80	DPW Fixed Roof/Grd Mnt, (4) Sharp NE-80E1U		233.00
2DP-RG5OP-SH80*	DPW Fixed Roof/Grd Mnt, (5) Sharp NE-80E1U		321.00
2DP-RG6OP-SH80*	DPW Fixed Roof/Grd Mnt, (6) Sharp NE-80E1U		366.00
<i>* Ships via truck freight, all others ship via UPS.</i>			
<b>Roof/Ground Mounts w/ One-Piece Legs for SHARP 123 Modules</b> (landscape orientation)			
2DP-RG1OP-SH123	DPW Fixed Roof/Grd Mnt, (1) Sharp ND-123U1		119.00
2DP-RG2OP-SH123	DPW Fixed Roof/Grd Mnt, (2) Sharp ND-123U1		186.00
2DP-RG3OP-SH123	DPW Fixed Roof/Grd Mnt, (3) Sharp ND-123U1		261.00
2DP-RG4OP-SH123	DPW Fixed Roof/Grd Mnt, (4) Sharp ND-123U1		357.00
2DP-RG5OP-SH123	DPW Fixed Roof/Grd Mnt, (5) Sharp ND-123U1		435.00
2DP-RG6OP-SH123*	DPW Fixed Roof/Grd Mnt, (6) Sharp ND-123U1		493.00
<i>* Ships via truck freight, all others ship via UPS.</i>			
<b>Roof/Ground Mounts w/ One-Piece Legs for SHARP 167 Modules</b> (landscape orientation)			
2DP-RG1OP-SH167	DPW Fixed Roof/Grd Mnt, (1) Sharp ND-167U1		135.00
2DP-RG2OP-SH167	DPW Fixed Roof/Grd Mnt, (2) Sharp ND-167U1		242.00
2DP-RG3OP-SH167	DPW Fixed Roof/Grd Mnt, (3) Sharp ND-167U1		340.00
2DP-RG4OP-SH167*	DPW Fixed Roof/Grd Mnt, (4) Sharp ND-167U1		443.00
2DP-RG5OP-SH167*	DPW Fixed Roof/Grd Mnt, (5) Sharp ND-167U1		545.00
<i>* Ships via truck freight, all others ship via UPS.</i>			
<b>Roof/Ground Mounts w/ One-Piece Legs for SHARP 165/175/185 Modules</b> (landscape orientation)			
2DP-RG1OP-SH185	DPW Fixed Roof/Grd Mnt, (1) Sharp NT-185U1		129.00
2DP-RG2OP-SH185	DPW Fixed Roof/Grd Mnt, (2) Sharp NT-185U1		231.00
2DP-RG3OP-SH185	DPW Fixed Roof/Grd Mnt, (3) Sharp NT-185U1		323.00
2DP-RG4OP-SH185*	DPW Fixed Roof/Grd Mnt, (4) Sharp NT-185U1		419.00
2DP-RG5OP-SH185*	DPW Fixed Roof/Grd Mnt, (5) Sharp NT-185U1		516.00
2DP-RG6OP-SH185*	DPW Fixed Roof/Grd Mnt, (6) Sharp NT-185U1		607.00
<i>* Ships via truck freight, all others ship via UPS.</i>			
<b>Roof/Ground Mounts w/ One-Piece Legs for UNI-SOLAR US-64 Modules</b> (landscape orientation)			
2DP-RG1OP-US64	DPW Fixed Roof/Grd Mnt, (1) Uni-Solar US-64		129.00
2DP-RG2OP-US64	DPW Fixed Roof/Grd Mnt, (2) Uni-Solar US-64		230.00
2DP-RG3OP-US64	DPW Fixed Roof/Grd Mnt, (3) Uni-Solar US-64		324.00
2DP-RG4OP-US64*	DPW Fixed Roof/Grd Mnt, (4) Uni-Solar US-64		420.00
2DP-RG5OP-US64*	DPW Fixed Roof/Grd Mnt, (5) Uni-Solar US-64		516.00
2DP-RG6OP-US64*	DPW Fixed Roof/Grd Mnt, (6) Uni-Solar US-64		607.00
<i>* Ships via truck freight, all others ship via UPS.</i>			
<p><b>Eco-\$mart, Inc.</b> 8/1/2006 Prices subject to change without notice. * = item usually stocked</p>			



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ID#	Product Description	Stk	Wholesale Price
<b>Roof/Ground Mounts w/ One-Piece Legs for UNI-SOLAR ES-62 Modules</b> (landscape orientation)			
2DP-RG1OP-ES62	DPW Fixed Roof/Grd Mnt, (1) Uni-Solar ES-62		129.00
2DP-RG2OP-ES62	DPW Fixed Roof/Grd Mnt, (2) Uni-Solar ES-62		230.00
2DP-RG3OP-ES62	DPW Fixed Roof/Grd Mnt, (3) Uni-Solar ES-62		324.00
2DP-RG4OP-ES62*	DPW Fixed Roof/Grd Mnt, (4) Uni-Solar ES-62		420.00
2DP-RG5OP-ES62*	DPW Fixed Roof/Grd Mnt, (5) Uni-Solar ES-62		516.00
2DP-RG6OP-ES62*	DPW Fixed Roof/Grd Mnt, (6) Uni-Solar ES-62		607.00
<i>* Ships via truck freight, all others ship via UPS.</i>			
<b>Low-Profile Roof/Ground Mounts w/ Telescoping Legs for SHARP 80 Modules</b> (portrait orientation)			
2DP-LPRG3TL-SH80	DPW Low Profile Adj. Roof/Grd. Mnt., (3) Sharp NE-80E1U		337.00
2DP-LPRG4TL-SH80	DPW Low Profile Adj. Roof/Grd. Mnt., (4) Sharp NE-80E1U		378.00
2DP-LPRG5TL-SH80	DPW Low Profile Adj. Roof/Grd. Mnt., (5) Sharp NE-80E1U		421.00
2DP-LPRG6TL-SH80	DPW Low Profile Adj. Roof/Grd. Mnt., (6) Sharp NE-80E1U		462.00
2DP-LPRG8TL-SH80	DPW Low Profile Adj. Roof/Grd. Mnt., (8) Sharp NE-80E1U		530.00
<b>Low-Profile Roof/Ground Mounts w/ Telescoping Legs for SHARP 123 Modules</b> (portrait orientation)			
2DP-LPRG3TL-SH123	DPW Low Profile Adj. Roof/Grd. Mnt., (3) Sharp ND-123U1		372.00
2DP-LPRG4TL-SH123	DPW Low Profile Adj. Roof/Grd. Mnt., (4) Sharp ND-123U1		417.00
2DP-LPRG5TL-SH123	DPW Low Profile Adj. Roof/Grd. Mnt., (5) Sharp ND-123U1		486.00
2DP-LPRG6TL-SH123	DPW Low Profile Adj. Roof/Grd. Mnt., (6) Sharp ND-123U1		521.00
2DP-LPRG8TL-SH123	DPW Low Profile Adj. Roof/Grd. Mnt., (8) Sharp ND-123U1		624.00
<b>Low-Profile Roof/Ground Mounts w/ Telescoping Legs for SHARP 167 Modules</b> (portrait orientation)			
2DP-LPRG3TL-SH167	DPW Low Profile Adj. Roof/Grd. Mnt., (3) Sharp ND-167U1		492.00
2DP-LPRG4TL-SH167	DPW Low Profile Adj. Roof/Grd. Mnt., (4) Sharp ND-167U1		544.00
2DP-LPRG5TL-SH167	DPW Low Profile Adj. Roof/Grd. Mnt., (5) Sharp ND-167U1		594.00
<b>Low-Profile Roof/Ground Mounts w/ Telescoping Legs for SHARP 165/175/185 Modules</b> (portrait orientation)			
2DP-LPRG3TL-SH185	DPW Low Profile Adj. Roof/Grd. Mnt., (3) Sharp NT-185U1		470.00
2DP-LPRG4TL-SH185	DPW Low Profile Adj. Roof/Grd. Mnt., (4) Sharp NT-185U1		516.00
2DP-LPRG5TL-SH185	DPW Low Profile Adj. Roof/Grd. Mnt., (5) Sharp NT-185U1		567.00
2DP-LPRG6TL-SH185	DPW Low Profile Adj. Roof/Grd. Mnt., (6) Sharp NT-185U1		618.00
<b>Low-Profile Roof/Ground Mounts w/ Telescoping Legs for UNI-SOLAR US-64 Modules</b> (portrait orientation)			
2DP-LPRG3TL-US64	DPW Low Profile Adj. Roof/Grd. Mnt., (3) Uni-Solar US-64		338.00
2DP-LPRG4TL-US64	DPW Low Profile Adj. Roof/Grd. Mnt., (4) Uni-Solar US-64		436.00
2DP-LPRG5TL-US64	DPW Low Profile Adj. Roof/Grd. Mnt., (5) Uni-Solar US-64		480.00
2DP-LPRG6TL-US64	DPW Low Profile Adj. Roof/Grd. Mnt., (6) Uni-Solar US-64		521.00
<b>Low-Profile Roof/Ground Mounts w/ Telescoping Legs for UNI-SOLAR ES-62 Modules</b> (portrait orientation)			
2DP-LPRG3TL-ES62	DPW Low Profile Adj. Roof/Grd. Mnt., (3) Uni-Solar ES-62		338.00
2DP-LPRG4TL-ES62	DPW Low Profile Adj. Roof/Grd. Mnt., (4) Uni-Solar ES-62		436.00
2DP-LPRG5TL-ES62	DPW Low Profile Adj. Roof/Grd. Mnt., (5) Uni-Solar ES-62		480.00
2DP-LPRG6TL-ES62	DPW Low Profile Adj. Roof/Grd. Mnt., (6) Uni-Solar ES-62		521.00
Eco-\$mart, Inc. 8/1/2006 Prices subject to change without notice. * = item usually stocked			

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ID#	Product Description	Stk	Wholesale Price
<b>Low-Profile Roof/Ground Mounts w/ One-Piece Legs for SHARP 80 Modules</b> (portrait orientation)			
2DP-LPRG3OP-SH80	DPW Low Profile Fixed Roof/Grd. Mnt., (3) Sharp NE-80E1U		316.00
2DP-LPRG4OP-SH80	DPW Low Profile Fixed Roof/Grd. Mnt., (4) Sharp NE-80E1U		355.00
2DP-LPRG5OP-SH80	DPW Low Profile Fixed Roof/Grd. Mnt., (5) Sharp NE-80E1U		393.00
2DP-LPRG6OP-SH80	DPW Low Profile Fixed Roof/Grd. Mnt., (6) Sharp NE-80E1U		440.00
2DP-LPRG8OP-SH80	DPW Low Profile Fixed Roof/Grd. Mnt., (8) Sharp NE-80E1U		506.00
<b>Low-Profile Roof/Ground Mounts w/ One-Piece Legs for SHARP 123 Modules</b> (portrait orientation)			
2DP-LPRG3OP-SH123	DPW Low Profile Fixed Roof/Grd. Mnt., (3) Sharp ND-123U1		343.00
2DP-LPRG4OP-SH123	DPW Low Profile Fixed Roof/Grd. Mnt., (4) Sharp ND-123U1		389.00
2DP-LPRG5OP-SH123	DPW Low Profile Fixed Roof/Grd. Mnt., (5) Sharp ND-123U1		457.00
2DP-LPRG6OP-SH123	DPW Low Profile Fixed Roof/Grd. Mnt., (6) Sharp ND-123U1		491.00
2DP-LPRG8OP-SH123	DPW Low Profile Fixed Roof/Grd. Mnt., (8) Sharp ND-123U1		594.00
<b>Low-Profile Roof/Ground Mounts w/ One-Piece Legs for SHARP 167 Modules</b> (portrait orientation)			
2DP-LPRG3OP-SH167	DPW Low Profile Fixed Roof/Grd. Mnt., (3) Sharp ND-167U1		446.00
2DP-LPRG4OP-SH167	DPW Low Profile Fixed Roof/Grd. Mnt., (4) Sharp ND-167U1		492.00
2DP-LPRG5OP-SH167	DPW Low Profile Fixed Roof/Grd. Mnt., (5) Sharp ND-167U1		561.00
<b>Low-Profile Roof/Ground Mounts w/ One-Piece Legs for SHARP 165/175/185 Modules</b> (portrait orientation)			
2DP-LPRG3OP-SH185	DPW Low Profile Fixed Roof/Grd. Mnt., (3) Sharp NT-185U1		424.00
2DP-LPRG4OP-SH185	DPW Low Profile Fixed Roof/Grd. Mnt., (4) Sharp NT-185U1		471.00
2DP-LPRG5OP-SH185	DPW Low Profile Fixed Roof/Grd. Mnt., (5) Sharp NT-185U1		531.00
2DP-LPRG6OP-SH185	DPW Low Profile Fixed Roof/Grd. Mnt., (6) Sharp NT-185U1		583.00
<b>Low-Profile Roof/Ground Mounts w/ One-Piece Legs for UNI-SOLAR US-64 Modules</b> (portrait orientation)			
2DP-LPRG3OP-US64	DPW Low Profile Fixed Roof/Grd. Mnt., (3) Uni-Solar US-64		310.00
2DP-LPRG4OP-US64	DPW Low Profile Fixed Roof/Grd. Mnt., (4) Uni-Solar US-64		395.00
2DP-LPRG5OP-US64	DPW Low Profile Fixed Roof/Grd. Mnt., (5) Uni-Solar US-64		433.00
2DP-LPRG6OP-US64	DPW Low Profile Fixed Roof/Grd. Mnt., (6) Uni-Solar US-64		474.00
<b>Low-Profile Roof/Ground Mounts w/ One-Piece Legs for UNI-SOLAR ES-62 Modules</b> (portrait orientation)			
2DP-LPRG3OP-ES62	DPW Low Profile Fixed Roof/Grd. Mnt., (3) Uni-Solar ES-62		310.00
2DP-LPRG4OP-ES62	DPW Low Profile Fixed Roof/Grd. Mnt., (4) Uni-Solar ES-62		395.00
2DP-LPRG5OP-ES62	DPW Low Profile Fixed Roof/Grd. Mnt., (5) Uni-Solar ES-62		433.00
2DP-LPRG6OP-ES62	DPW Low Profile Fixed Roof/Grd. Mnt., (6) Uni-Solar ES-62		474.00
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ID#	Product Description	Stk	Wholesale Price
<b>Two-Tier Roof/Ground Mounts w/ Telescoping Legs for SHARP 80 Modules</b> (portrait orientation)			
2DP-TTRG6TL-SH80	DPW 2-Tier Adj. Roof/Grd. Mnt., (6) Sharp NE-80E1U		453.00
2DP-TTRG8TL-SH80	DPW 2-Tier Adj. Roof/Grd. Mnt., (8) Sharp NE-80E1U		485.00
2DP-TTRG10TL-SH80	DPW 2-Tier Adj. Roof/Grd. Mnt., (10) Sharp NE-80E1U		521.00
<b>Two-Tier Roof/Ground Mounts w/ Telescoping Legs for SHARP 123 Modules</b> (portrait orientation)			
2DP-TTRG6TL-SH123	DPW 2-Tier Adj. Roof/Grd. Mnt., (6) Sharp ND-123U1		516.00
2DP-TTRG8TL-SH123	DPW 2-Tier Adj. Roof/Grd. Mnt., (8) Sharp ND-123U1		600.00
<b>Two-Tier Roof/Ground Mounts w/ Telescoping Legs for SHARP 167 Modules</b> (portrait orientation)			
2DP-TTRG4TL-SH167*	DPW 2-Tier Adj. Roof/Grd. Mnt., (4) Sharp ND-167U1		630.00
2DP-TTRG6TL-SH167*	DPW 2-Tier Adj. Roof/Grd. Mnt., (6) Sharp ND-167U1		718.00
2DP-TTRG8TL-SH167*	DPW 2-Tier Adj. Roof/Grd. Mnt., (8) Sharp ND-167U1		832.00
<i>* Ships via truck freight, all others ship via UPS.</i>			
<b>Two-Tier Roof/Ground Mounts w/ Telescoping Legs for SHARP 165/175/185 Modules</b> (portrait orientation)			
2DP-TTRG4TL-SH185*	DPW 2-Tier Adj. Roof/Grd. Mnt., (4) Sharp NT-185U1		596.00
2DP-TTRG6TL-SH185*	DPW 2-Tier Adj. Roof/Grd. Mnt., (6) Sharp NT-185U1		675.00
2DP-TTRG8TL-SH185*	DPW 2-Tier Adj. Roof/Grd. Mnt., (8) Sharp NT-185U1		786.00
2DP-TTRG10TL-SH185*	DPW 2-Tier Adj. Roof/Grd. Mnt., (10) Sharp NT-185U1		924.00
<i>* Ships via truck freight, all others ship via UPS.</i>			
<b>Two-Tier Roof/Ground Mounts w/ One-Piece Legs for SHARP 80 Modules</b> (portrait orientation)			
2DP-TTRG6OP-SH80	DPW 2-Tier Fixed Roof/Grd. Mnt., (6) Sharp NE-80E1U		417.00
2DP-TTRG8OP-SH80	DPW 2-Tier Fixed Roof/Grd. Mnt., (8) Sharp NE-80E1U		445.00
2DP-TTRG10OP-SH80	DPW 2-Tier Fixed Roof/Grd. Mnt., (10) Sharp NE-80E1U		481.00
<b>Two-Tier Roof/Ground Mounts w/ One-Piece Legs for SHARP 123 Modules</b> (portrait orientation)			
2DP-TTRG6OP-SH123	DPW 2-Tier Fixed Roof/Grd. Mnt., (6) Sharp ND-123U1		482.00
2DP-TTRG8OP-SH123	DPW 2-Tier Fixed Roof/Grd. Mnt., (8) Sharp ND-123U1		555.00
<b>Two-Tier Roof/Ground Mounts w/ One-Piece Legs for SHARP 167 Modules</b> (portrait orientation)			
2DP-TTRG4OP-SH167*	DPW 2-Tier Fixed Roof/Grd. Mnt., (4) Sharp ND-167U1		590.00
2DP-TTRG6OP-SH167*	DPW 2-Tier Fixed Roof/Grd. Mnt., (6) Sharp ND-167U1		675.00
2DP-TTRG8OP-SH167*	DPW 2-Tier Fixed Roof/Grd. Mnt., (8) Sharp ND-167U1		786.00
<i>* Ships via truck freight, all others ship via UPS.</i>			
<b>Two-Tier Roof/Ground Mounts w/ One-Piece Legs for SHARP 165/175/185 Modules</b> (portrait orientation)			
2DP-TTRG4OP-SH185*	DPW 2-Tier Fixed Roof/Grd. Mnt., (4) Sharp NT-185U1		555.00
2DP-TTRG6OP-SH185*	DPW 2-Tier Fixed Roof/Grd. Mnt., (6) Sharp NT-185U1		636.00
2DP-TTRG8OP-SH185*	DPW 2-Tier Fixed Roof/Grd. Mnt., (8) Sharp NT-185U1		745.00
2DP-TTRG10OP-SH185*	DPW 2-Tier Fixed Roof/Grd. Mnt., (10) Sharp NT-185U1		875.00
<i>* Ships via truck freight, all others ship via UPS.</i>			
All Roof/Ground mounts available in Anodized Aluminum (-AA, +35% to price) and w/ no legs (NL, -15% to price). Custom fabrication available.			
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# PV MODULE MOUNTING HARDWARE

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ID#	Product Description	Stk	Wholesale Price
<b>Power Rail Top-Clamp Mounting System for SHARP 123 Modules</b>			
2DP-PR2-SH123	DPW Power Rail Mounting Kit for (2) Sharp ND-123U1		185.00
2DP-PR3-SH123	DPW Power Rail Mounting Kit for (3) Sharp ND-123U1		245.00
2DP-PR4-SH123	DPW Power Rail Mounting Kit for (4) Sharp ND-123U1		290.00
2DP-PR5-SH123	DPW Power Rail Mounting Kit for (5) Sharp ND-123U1		340.00
2DP-PR6-SH123	DPW Power Rail Mounting Kit for (6) Sharp ND-123U1		415.00
2DP-PR7-SH123	DPW Power Rail Mounting Kit for (7) Sharp ND-123U1		465.00
2DP-PR8-SH123	DPW Power Rail Mounting Kit for (8) Sharp ND-123U1		525.00
2DP-PR9-SH123	DPW Power Rail Mounting Kit for (9) Sharp ND-123U1		600.00
<b>Power Rail Top-Clamp Mounting System for SHARP 200/208 Modules</b>			
2DP-PR2-SH167	DPW Power Rail Mounting Kit for (2) Sharp ND-167U1		235.00
2DP-PR3-SH167	DPW Power Rail Mounting Kit for (3) Sharp ND-167U1		295.00
2DP-PR4-SH167	DPW Power Rail Mounting Kit for (4) Sharp ND-167U1		400.00
2DP-PR5-SH167	DPW Power Rail Mounting Kit for (5) Sharp ND-167U1		470.00
2DP-PR6-SH167	DPW Power Rail Mounting Kit for (6) Sharp ND-167U1		570.00
2DP-PR7-SH167	DPW Power Rail Mounting Kit for (7) Sharp ND-167U1		650.00
<b>Power Rail Top-Clamp Mounting System for SHARP 165/175/185 Modules</b>			
2DP-PR2-SH165	DPW Power Rail Mounting Kit for (2) Sharp NE-165U1		205.00
2DP-PR3-SH165	DPW Power Rail Mounting Kit for (3) Sharp NE-165U1		270.00
2DP-PR4-SH165	DPW Power Rail Mounting Kit for (4) Sharp NE-165U1		330.00
2DP-PR5-SH165	DPW Power Rail Mounting Kit for (5) Sharp NE-165U1		415.00
2DP-PR6-SH165	DPW Power Rail Mounting Kit for (6) Sharp NE-165U1		475.00
2DP-PR7-SH165	DPW Power Rail Mounting Kit for (7) Sharp NE-165U1		565.00
2DP-PR8-SH165	DPW Power Rail Mounting Kit for (8) Sharp NE-165U1		630.00
2DP-PR9-SH165	DPW Power Rail Mounting Kit for (9) Sharp NE-165U1		700.00
<b>Power Rail Top-Clamp Mounting System for UNI-SOLAR US-64 Modules</b>			
2DP-PR2-US64	DPW Power Rail Mounting Kit for (2) Uni-Solar US 64		185.00
2DP-PR3-US64	DPW Power Rail Mounting Kit for (3) Uni-Solar US 64		240.00
2DP-PR4-US64	DPW Power Rail Mounting Kit for (4) Uni-Solar US 64		285.00
2DP-PR5-US64	DPW Power Rail Mounting Kit for (5) Uni-Solar US 64		360.00
2DP-PR6-US64	DPW Power Rail Mounting Kit for (6) Uni-Solar US 64		420.00
2DP-PR7-US64	DPW Power Rail Mounting Kit for (7) Uni-Solar US 64		480.00
2DP-PR8-US64	DPW Power Rail Mounting Kit for (8) Uni-Solar US 64		555.00
2DP-PR9-US64	DPW Power Rail Mounting Kit for (9) Uni-Solar US 64		610.00
<p style="text-align: center;"><b>Eco-\$mart, Inc.</b> 8/1/2006 Prices subject to change without notice. * = item usually stocked</p>			

# PV MODULE MOUNTING HARDWARE

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ID#	Product Description	Stk	Wholesale Price
<b>Power Rail Top-Clamp Mounting System for UNI-SOLAR US-116 Modules</b>			
2DP-PR2-US116	DPW Power Rail Mounting Kit for (2) Uni-Solar US 116		190.00
2DP-PR3-US116	DPW Power Rail Mounting Kit for (3) Uni-Solar US 116		245.00
2DP-PR4-US116	DPW Power Rail Mounting Kit for (4) Uni-Solar US 116		295.00
2DP-PR5-US116	DPW Power Rail Mounting Kit for (5) Uni-Solar US 116		370.00
2DP-PR6-US116	DPW Power Rail Mounting Kit for (6) Uni-Solar US 116		430.00
2DP-PR7-US116	DPW Power Rail Mounting Kit for (7) Uni-Solar US 116		490.00
2DP-PR8-US116	DPW Power Rail Mounting Kit for (8) Uni-Solar US 116		565.00
2DP-PR9-US116	DPW Power Rail Mounting Kit for (9) Uni-Solar US 116		625.00
<i>Prices include the appropriate number of end- and mid-clamps and Standard Mounting Feet.</i>			
<b>POWER RAIL MISC. HARDWARE</b>			
2DP-PR-SPK	DPW Power Rail, Splice Plate Kit		16.50
2DP-PR-EC	DPW Power Rail, Additional End Clamps (specify module)		6.50
2DP-PR-MC	DPW Power Rail, Additional Mid Clamps (specify module)		4.50
2DP-PR-SF	DPW Power Rail, Additional Standard Mounting Feet		9.00
2DP-PR-TF5	DPW Power Rail, 5" Tall Mounting Feet		11.00
2DP-PR-TF6	DPW Power Rail, 6" Tall Mounting Feet		12.00
2DP-PR-TF7	DPW Power Rail, 7" Tall Mounting Feet		13.00
2DP-PR-PP3	DPW Power Rail, 3" Power Post		20.50
2DP-PR-PP4	DPW Power Rail, 4" Power Post		21.00
2DP-PR-PP5	DPW Power Rail, 5" Power Post		21.50
2DP-PR-PP6	DPW Power Rail, 6" Power Post (standard)		22.00
2DP-PR-PP7	DPW Power Rail, 7" Power Post (standard)		23.00
2DP-PR-PRB	DPW Power Rail, Power Rail Bracket		6.50
2DP-PR-EPF	DPW Power Rail, Easy Pivot Feet		20.00
2DP-PR-EZF	DPW Power Rail, Easy Z-Feet		18.00
<i>Prices include hardware required for each item.</i>			
<b>PROFESSIONAL SOLAR PRODUCTS</b>			
<b>Support Rail</b> (only 136" rails available as of early '06)			
2PS-R-136	Pro Solar 1.5" x 136" Clear Anodized Support Rails (1)	*	21.77
2PS-R-136D	Pro Solar 2.5" x 136" Deep Channel Support Rail (1)	*	25.25
Eco-\$mart, Inc. 8/1/2006 Prices subject to change without notice. * = item usually stocked			

# PV MODULE MOUNTING HARDWARE

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ID#	Product Description	Stk	Wholesale Price
<b>Fast Jacks</b>			
2PS-FJ-300-18	Pro Solar 3" Fast Jack w/ base, carriages, & s/s hardware (18)	*	117.00
2PS-FJ-300-1	Pro Solar 3" Fast Jack w/ base, carriages, & s/s hardware (1 ea.)	*	7.00
2PS-FJ-450-18	Pro Solar 4.5" Fast Jack w/ base, carriages, & s/s hardware (18)	*	128.55
2PS-FJ-450-1	Pro Solar 4.5" Fast Jack w/ base, carriages, & s/s hardware (1 ea.)	*	7.50
2PS-FJ-600-18	Pro Solar 6" Fast Jack w/ base, carriages, & s/s hardware (18)	*	140.45
2PS-FJ-600-1	Pro Solar 6" Fast Jack w/ base, carriages, & s/s hardware (1 ea.)	*	8.00
2PS-FJ-750-18	Pro Solar 7.5" Fast Jack w/ base, carriages, & s/s hardware (18)	*	151.70
2PS-FJ-750-1	Pro Solar 7.5" Fast Jack w/ base, carriages, & s/s hardware (1 ea.)	*	8.50
<b>Commercial Fast Jacks</b>			
2PS-CFJ-400	Pro Solar 4" Commercial Fast Jack, 1.5" dia w/ commercial base		11.90
2PS-CFJ-600	Pro Solar 6" Commercial Fast Jack, 1.5" dia w/ commercial base		13.40
2PS-CFJ-LEV	Pro Solar Commercial Leveling Kit (1 ea.)		3.50
<b>Foam Jacks</b>			
2PS-FMJ-612-18L	Pro Solar 6" Lag-Base Foam Jack, 1" dia w/ base, post, & cap (18)		108.00
2PS-FMJ-612-1L	Pro Solar 6" Lag-Base Foam Jack, 1" dia w/ base, post, & cap (1 ea.)		6.50
2PS-FMJ-612-18T	Pro Solar 6" Tek-Base Foam Jack, 1" dia w/ base, post, & cap (18)		108.00
2PS-FMJ-612-1T	Pro Solar 6" Tek-Base Foam Jack, 1" dia w/ base, post & cap (1 ea.)		6.50
<b>Solar Wedge Kits (each kit supports 5 running feet of rail)</b>			
2PS-SW5-6	Pro Solar 5° Solar Wedge Kit w/ Foam Jacks, inserts & hrdw (6 kits)		120.00
2PS-SW5-1	Pro Solar 5° Solar Wedge Kit w/ Foam Jacks, inserts & hrdw (1 kits)		21.00
2PS-SW10-6	Pro Solar 10° Solar Wedge Kit w/ Foam Jacks, inserts & hrdw (6 kits)		120.00
2PS-SW10-1	Pro Solar 10° Solar Wedge Kit w/ Foam Jacks, inserts & hrdw (1 kits)		21.00
<b>Tile Trac</b>			
2PS-TT-18	Pro Solar Tile Trac package w/ long & short studs (18 ea.)	*	117.00
2PS-TT-18S	Pro Solar Tile Trac package w/ short studs only (18 ea.)	*	110.50
2PS-TT-T	Pro Solar Single Tile Trac package w/ long stud only (1 ea.)	*	7.00
2PS-TT-S	Pro Solar Single Tile Trac package w/ short stud only (1 ea.)	*	6.50
<b>Ground Trac Components (kits no longer available as of early '06)</b>			
2PS-R-136D	Pro Solar 2.5" x 136" Deep Channel Support Rail (1)	*	25.25
2PS-A-TEE	Pro Solar Hollander T-fitting 1-1/2"	*	11.00
2PS-A-UAS-24	U-Bolt Assembly for Grd. Trac 24 s/s U-bolts&nuts,24 alum U-bolt rail insert	*	185.00
2PS-A-UAS	U-Bolt Assembly for Grd. Trac 1 s/s U-bolt&nuts, 1 alum U-bolt rail insert	*	8.25
<b>Module Clamps, 12-Module Bulk Packs (inc. Channel Nuts)</b>			
2PS-C-1396-12	Pro Solar Clamp Set for 12 SunTech modules (10) ends, (22) mids	*	65.70
2PS-C-1810-12	Pro Solar Clamp Set for 12 Sharp modules (10) ends, (22) mids	*	65.70
2PS-C-1810-12B	Pro Solar Clamp Set BLACK for 12 Sharp modules (10) ends, (22) mids	*	75.60
2PS-C-1572-12	Pro Solar Clamp Set for 12 Kaneka or Webel modules (10) ends, (22) mids	*	65.70
Eco-\$mart, Inc. 8/1/2006 Prices subject to change without notice. * = item usually stocked			

# PV MODULE MOUNTING HARDWARE

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ID#	Product Description	Stk	Wholesale Price
<b>Module Clamps, 50 per Box</b> (Channel Nuts not included!)			
2PS-C-1810IMC-50	Pro Solar 50 Sharp Intermodule Clamps	*	89.00
2PS-C-1810IMC-1	Pro Solar 1 Sharp Intermodule Clamp	*	2.00
2PS-C-1810IMC-50B	Pro Solar 50 BLACK Sharp Intermodule Clamps	*	99.00
2PS-C-1810IMC-1B	Pro Solar 1 BLACK Sharp Intermodule Clamp	*	2.20
2PS-C-1810EC-50	Pro Solar 50 Sharp End Clamps	*	89.00
2PS-C-1810EC-1	Pro Solar 1 Sharp End Clamp	*	2.00
2PS-C-1810EC-50B	Pro Solar 50 BLACK Sharp End Clamps	*	99.00
2PS-C-1810EC-1B	Pro Solar 1 BLACK Sharp End Clamp	*	2.20
2PS-C-1572IMC-50	Pro Solar 50 Kaneka, Webel, or Shell Intermodule Clamps	*	89.00
2PS-C-1572IMC-1	Pro Solar 50 Kaneka, Webel, or Shell Intermodule Clamp	*	2.00
2PS-C-1572EC-50	Pro Solar 50 Kaneka, Webel, or Shell End Clamps	*	89.00
2PS-C-1572EC-1	Pro Solar 50 Kaneka, Webel, or Shell End Clamp	*	2.00
2PS-C-1396IMC-50	Pro Solar 50 SunTech Intermodule Clamps	*	89.00
2PS-C-1396IMC-1	Pro Solar 1 SunTech Intermodule Clamp	*	2.00
2PS-C-1396EC-50	Pro Solar 50 SunTech End Clamps	*	89.00
2PS-C-1396EC-1	Pro Solar 1 SunTech End Clamp	*	2.00
2PS-C-1232IMC-50	Pro Solar 50 Uni-Solar Intermodule Clamps	*	89.00
2PS-C-1232IMC-1	Pro Solar 1 Uni-Solar Intermodule Clamp	*	2.00
2PS-C-1232EC-50	Pro Solar 50 Uni-Solar End Clamps	*	89.00
2PS-C-1232EC-1	Pro Solar 1 Uni-Solar End Clamp	*	2.00
<b>Channel Nuts</b> (1 required per clamp)			
2PS-P-CN-200	Pro Solar Channel Nuts, 200 in box	*	70.00
2PS-P-CN	Pro Solar 1 Channel nut, required w/ clamps above	*	0.40
<b>Pro Solar Accessories</b>			
2PS-A-SPLICE	Pro Solar 1 Rail Splice w/ s/s hardware	*	3.75
2PS-A-SPLICE-20	Pro Solar (20) Rail Splices w/ s/s hardware	*	69.00
2PS-A-RE	Pro Solar Rail Enhancer w/ hardware	*	3.00
2PS-A-RE-20	Pro Solar (20) Rail Enhancers w/ hardware	*	56.00
2PS-A-FJT	Pro Solar Fast Jack 2x Bracket, allows 1 Jack to support 2 rails		8.50
2PS-A-FJT-20	Pro Solar (20) Fast Jack 2x Bracket, allows 1 Jack to support 2 rails		165.00
2PS-OAT-SF	Pro Solar 1 Oatey Solar Flashing		2.85
2PS-A-TU24	Pro Solar Roof Trac Tilt Up Kit for 4 modules		39.00
2PS-A-TU24-3	3 Pro-Solar Roof Trac Tilt-Up Kits (12 modules)	*	112.00
2PS-C-SRPECL	1 Sharp End Clamp BLACK LIPPED w/ s/s hrdw (use 1 P-CN)	*	2.25
2PS-C-SRPIMCL	1 Sharp mid-Clamp BLACK LIPPED w/ s/s hrdw (use 1 P-CN)	*	2.28
Eco-\$mart, Inc. 8/1/2006 Prices subject to change without notice. * = item usually stocked			

# PV MODULE MOUNTING HARDWARE

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ID#	Product Description	Stk	Wholesale Price
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## TRACKERS

### ZOMEWORKS

#### Passive Universal Trackers

2ZW-UTR-020	ZW UTR-020 Passive Tracker, fits:(1-2)Sharp 80, 123, (1)165-185, 167		606.00
2ZW-UTRK-040	ZW UTR-040 Passive Tracker, fits:(4)Sharp 80, 123, (2)165-185, 167		1,177.00
2ZW-UTRF-064	ZW UTR-064 Passive Tracker, fits:(8)Sharp 80,(6)123,(4)165-185,167		1,632.00
2ZW-UTRF-090	ZW UTR-090 Passive Tracker, fits:(12)Sharp 80,(6)123,(6)165-185,167		1,846.00
2ZW-UTRF-120	ZW UTR-120 Passive Tracker, fits:(16)Sharp 80,(10)123,(8)165-185,167		2,085.00
2ZW-UTRF-168	ZW UTR-168 Passive Tracker, fits:(24)Sharp 80,(14)123,(12)165-185,167		3,091.00

Call for technical assistance or sizing with other modules. \* May require an additional rail set.

### WATTSUN

#### Active Trackers

2AT-TR-5504SH80	Wattsun single-axis only, takes up to: (4)80w		1,195.00
2AT-TR-5506SH80	Wattsun single-axis only, takes up to: (6)80w		1,245.00
2AT-TR-5508SH80	Wattsun single-axis only, takes up to: (8)80w		1,295.00
2AT-TR-5504SH123	Wattsun single-axis only, takes up to: (4)123w		1,245.00
2AT-TR-5502SH185	Wattsun single-axis only, takes up to: (2)185w		1,195.00
2AT-TR-5502SH208	Wattsun single-axis only, takes up to: (2)208w		1,195.00
2AT-AZ-12510SH80	Wattsun dual-axis optional, takes up to: (10)80w		2,295.00
2AT-AZ-12512SH80	Wattsun dual-axis optional, takes up to: (12)80w		2,295.00
2AT-AZ-12518SH80	Wattsun dual-axis optional, takes up to: (18)80w		2,895.00
2AT-AZ-12506SH123	Wattsun dual-axis optional, takes up to: (06)123w		2,295.00
2AT-AZ-12508SH123	Wattsun dual-axis optional, takes up to: (08)123w		2,295.00
2AT-AZ-12510SH123	Wattsun dual-axis optional, takes up to: (10)123w		2,495.00
2AT-AZ-12512SH123	Wattsun dual-axis optional, takes up to: (12)123w		2,895.00
2AT-AZ-12506SH185	Wattsun dual-axis optional, takes up to: (06)185w		2,295.00
2AT-AZ-12508SH185	Wattsun dual-axis optional, takes up to: (08)185w		2,495.00
2AT-AZ-12509SH185	Wattsun dual-axis optional, takes up to: (09)185w		2,895.00
2AT-AZ-12506SH208	Wattsun dual-axis optional, takes up to: (06)208w		2,495.00
2AT-AZ-22524SH80	Wattsun dual-axis only, takes up to: (24)80w		4,695.00
2AT-AZ-22528SH80	Wattsun dual-axis only, takes up to: (28)80w		5,495.00
2AT-AZ-22515SH123	Wattsun dual-axis only, takes up to: (15)123w		4,695.00
2AT-AZ-22518SH123	Wattsun dual-axis only, takes up to: (18)123w		5,495.00
2AT-AZ-22512SH185	Wattsun dual-axis only, takes up to: (12)185w		4,695.00
2AT-AZ-22516SH185	Wattsun dual-axis only, takes up to: (16)185w		5,495.00
2AT-AZ-22508SH208	Wattsun dual-axis only, takes up to: (08)208w		4,695.00
2AT-AZ-22509SH208	Wattsun dual-axis only, takes up to: (09)208w		4,695.00
2AT-AZ-22512SH208	Wattsun dual-axis only, takes up to: (12)208w		5,495.00

Eco-\$mart, Inc. 8/1/2006 Prices subject to change without notice. \* = item usually stocked



# PV MODULE MOUNTING HARDWARE

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ID#	Product Description	Stk	Wholesale Price
<b>Tracker Accessories</b>			
2AT-12-24 15W	Wattsun 12 to 24 V Voltage Converter Box for 12V AZ-125 Systems		125.00
2AT-48-24 LVC	Wattsun 48 to 24 V Voltage Converter Box for AZ-125 & TR-series Systems		58.00
2AT-EQ-24/48-05	Wattsun 48 to 24 V Voltage Converter Box, runs (1)AZ-225, (2)AZ-125, or (3)TR-series		207.00
2AT-DR-4524	Wattsun HV Converter, Grid-Tie & Pumping Systems, DC input from array		84.00
2AT-DR-120-24	Wattsun HV Converter, Grid-Tie & Pumping Systems, AC input from grid		165.00
2AT-TRKAMANCONKT	Wattsun Manual Control Option Field Retro Kit		150.00
2AT-TRKAMANCON	Wattsun Manual Control Option		125.00
2AT-TRKADA	Wattsun Dual Axis Option for AZ-125		395.00
2AT-TRKAWSSHW2	Wattsun Stainless Steel Hardware Kit (2 Modules)		36.00
2AT-TRKAWSSHW4	Wattsun Stainless Steel Hardware Kit (4 Modules)		54.00
2AT-TRKAWSSHW6	Wattsun Stainless Steel Hardware Kit (6 Modules)		61.00
2AT-TRKAWSSHW8	Wattsun Stainless Steel Hardware Kit (8 Modules)		78.00
2AT-TRKAWSSHW9	Wattsun Stainless Steel Hardware Kit (9 Modules)		84.00
2AT-TRKAWSSHW10	Wattsun Stainless Steel Hardware Kit (10 Modules)		90.00
2AT-TRKAWSSHW12	Wattsun Stainless Steel Hardware Kit (12 Modules)		102.00
2AT-TRKAWSSHW15	Wattsun Stainless Steel Hardware Kit (15 Modules)		108.00
2AT-TRKAWSSHW16	Wattsun Stainless Steel Hardware Kit (16 Modules)		114.00
2AT-TRKAWSSHW18	Wattsun Stainless Steel Hardware Kit (18 Modules)		126.00
2AT-TRKAWSSHW20	Wattsun Stainless Steel Hardware Kit (20 Modules)		138.00
2AT-TRKAWSSHW24	Wattsun Stainless Steel Hardware Kit (24 Modules)		150.00
2AT-TRKAWSSHW28	Wattsun Stainless Steel Hardware Kit (28 Modules)		156.00

*Call for technical assistance or sizing with other modules.*

**Eco-\$mart, Inc.** 8/1/2006 Prices subject to change without notice. \* = item usually stocked

# INVERTERS & ACCESSORIES

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ID#	Product Description	Stk	Wholesale Price
<b>BALLARD INTERTIE INVERTERS</b>			
<b>Grid-Tie Models</b>			
3BA-480-75	Ballard Ecostar 480V 75 kW inverter/transformer		61,500
3BA-208-75	Ballard Ecostar 208V 75 kW inverter/transformer		61,500
3BA-480-30	Ballard Ecostar 480V 30 kW inverter/transformer		27,500
3BA-208-30	Ballard Ecostar 208V 30 kW inverter/transformer		27,500
<b>BEACON M5 &amp; ACCESSORIES</b>			
<b>Grid-Tie/Back-up Model</b>			
3BE-M5	Beacon M5 Inverter, 5kW Grid-Tie/Back-Up w/monitor	*	6,499
3BE-M5PLUS	Beacon M5 Plus Inverter, 5kW Grid-Tie Back-Up w/ Batt. Charger & Monitor		6,999
3BE-M4PLUS	Beacon M4 Plus Inverter, 4kW Grid-Tie Back-Up w/ Batt. Charger & Monitor		6,999
5BE-SPM	Beacon PC-Based Monitor program		249.00
4BE-BC	Beacon Battery Cabinet (34"H x 36"W x 15.4"D)		799.00
4BE-BCB	Beacon Battery Cabinet w/ 175A DC Breaker Assembly		949.00
4BE-BCE	Beacon Earthquake Kit for Battery Cabinet		99.00
5BE-BB	Beacon 175A DC Breaker Assembly		250.00
5BE-SC	Beacon String Combiner w/ DIN rail mount for 12 CBI breakers		199.00
<b>FRONIUS INVERTERS &amp; ACCESSORIES</b>			
<b>Grid-Tie Models</b>			
3FR-IG2000	Fronius 2000 watt grid-tie inverter w/ integrated breakers & LCD	*	2295
3FR-IG2500LV	Fronius 2500-LV watt grid-tie inverter w/ integrated breakers & LCD		2395
3FR-IG3000	Fronius 3000 watt grid-tie inverter w/ integrated breakers & LCD	*	2550
3FR-IG4000	Fronius 4000 watt grid-tie inverter w/integrated breakers & LCD	*	3790
3FR-IG4500LV	Fronius 4500-LV watt grid-tie inverter w/integrated breakers & LCD	*	3950
3FR-IG5100	Fronius 5100 watt grid-tie inverter w/integrated breakers & LCD	*	4130
3FR-XTDWARR	Extended 10-yr. Warranty for all Fronius inverters		69.00
<b>Fronius Expansion Cards &amp; Wireless Display</b>			
3FR-240.001Z	Fronius Com Card, field installed	*	135
3FR-240.203	Fronius Datalogger Easy Card, requires Com Card		420
3FR-240.202	Fronius Datalogger Pro Card, requires Com Card		650
3FR-240.204	Fronius Environment Sensor Card, requires Com Card		650
3FR-240.209	Fronius Interface Easy Card, for web-based remote monitoring		175
3FR-240.008	Fronius Remote Wireless Display Card, requires 1 per inverter	*	130
3FR-240.108	Fronius Remote Wireless Personal Display, up to 15 inverters	*	280
<p><b>Eco-\$mart, Inc.</b> 8/1/2006 Prices subject to change without notice. * = item usually stocked</p>			

# INVERTERS & ACCESSORIES

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ID#	Product Description	Stk	Wholesale Price
<b>Monitoring and Data Collection Equipment</b>			
5FR-240.103	Fronius Data Logger Easy Box for 1 IG inverter		440
5FR-240.109	Fronius Interface Box, use with Datalogger, 1 to 100 inverters		345
5FR-240.102	Fronius Data Logger Pro Box for up to 100 IG inverters		695
5FR-240.105	Fronius Datalogger Interface Box, use w/o Data Logger Pro, 1 to 100 inverters		790
5FR-TIXI	Fronius TIXI Modem, push-pull modem		550
5FR-240.104	Fronius Sensor Box w/ 6 input channels		695
5FR-42.0411.0027	Fronius Sensor, Wind Speed		84.00
5FR-43.0001.1188	Fronius Sensor, Ambient Temperature		50.00
5FR-43.0001.1189	Fronius Sensor, Irradiance		240.00
5FR-43.0001.1190	Fronius Sensor, Module Temperature		105.00
5FR-240.306	Fronius Public Display, 31" large screen. Requires com card & datalogger		2297
5FR-43.0004.1692	Fronius RS232 9-pole, null-modem cable, 2-meter (6.5 ft.)		24.90
5FR-43.0004.2435	CAT5 cable assembled, 1-meter (3.3 ft.), 10 cables		36.00
5FR-43.0004.2434	CAT5 cable assembled, 20-meter (65.6 ft.), 10 cables		330.00
5FR-43.0004.2436	CAT5 cable assembled, 60-meter (196.8 ft)		129.00
5FR-40.0003.0384	CAT5 cable only, 100-meter spool (328 ft.)		185.00
5FR-43.0003.0815	RJ45 Plug (50 units)		26.00
5FR-43.0435.0019	RJ45 Crimping Tool		58.00
<b>MAGNETEK INVERTERS</b>			
<b>Direct-Intertie Models</b>			
3MA-PVI-3000-OUTD	Aurora 3000 Model PV Inverter w/ NEMA 3R Housing	*	2,995
3MA-PVI-3600	Aurora 3600 Model PV Inverter, indoor model	*	3,058
3MA-PVI-3600-OUTD	Aurora 3600 Model PV Inverter w/ NEMA 3R Housing	*	3,260
3MA-MWI	Magnetek MWI 5500 Inverter (supports batteries and grid-tie)		3,825
3MA-05P00090-0614	RS 232 to RS 485 Converter	*	98
<b>OUTBACK INVERTERS &amp; ACCESSORIES</b>			
<b>Sealed Models (Sinewave) all include the Turbo Fan as of 01/05</b>			
3OB-FX2012T	OB Sealed Inverter/Charger - 2000W, 12VDC, 120VAC, 60Hz, 100A, w/ turbo		1,995
3OB-FX2524T	OB Sealed Inverter/Charger - 2500W, 24VDC, 120VAC, 60Hz, 55A, w/ tu	*	1,995
3OB-FX3048T	OB Sealed Inverter/Charger - 3000W, 48VDC, 120VAC, 60HZ, 35A, w/ tu	*	1,995
3OB-FX2012ET	OB Sealed Inverter/Charger - 2000W, 12VDC, 230VAC, 50HZ, 100A, w/ turbo		1,995
3OB-FX2024ET	OB Sealed Inverter/Charger - 2000W, 24VDC, 230VAC, 50HZ, 55A, w/ turbo		1,995
3OB-FX2348ET	OB Sealed Inverter/Charger - 2300W, 48VDC, 230VAC, 50HZ, 35A, w/ turbo		1,995
<b>Vented Models (Sinewave) all include DC Cover as of 01/05. No price increase.</b>			
3OB-VFX2812	OB Vented Inverter/Charger - 2800W, 12VDC, 120VAC, 60Hz, 125A		2,345
3OB-VFX3524	OB Vented Inverter/Charger - 3500W, 24VDC, 120VAC, 60Hz, 85A	*	2,345
3OB-VFX3648	OB Vented Inverter/Charger - 3600W, 48VDC, 120VAC, 60Hz, 45A	*	2,345
3OB-VFX2612E	OB Vented Inverter/Charger - 2200W, 12VDC, 230VAC, 50HZ, 125A, export		2,345
3OB-VFX3024E	OB Vented Inverter/Charger - 3000W, 24VDC, 230VAC, 50HZ, 85A, export		2,345
3OB-VFX3048E	OB Vented Inverter/Charger - 3000W, 48VDC, 230VAC, 50HZ, 45A, export		2,345
Eco-\$mart, Inc. 8/1/2006 Prices subject to change without notice. * = item usually stocked			

# INVERTERS & ACCESSORIES

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ID#	Product Description	Stk	Wholesale Price
<b>Sealed RV/Marine Models (sinewave) (w/ grd. switching)</b>			
3OB-FX2012MT	OB Sealed RV Inverter/Charger - 2000W, 12VDC, 120VAC, 60HZ, 100A, w/ tur		1,995
3OB-FX2524MT	OB Sealed RV Inverter/Charger - 2500W, 24VDC, 120VAC, 60HZ, 55A, w/ tur		1,995
<b>Vented RV Models (Sinewave)(w/ grd. switching)</b>			
3OB-VFX2812M	OB Vented RV Inverter/Charger - 2800W, 12VDC, 120VAC, 60HZ, 125A		2,345
3OB-VFX3524M	OB Vented RV Inverter/Charger - 3500W, 24VDC, 120VAC, 60HZ, 85A		2,345
<b>Grid Tie Models (Sinewave)</b>			
3OB-GTFX2524	OB Sealed Gridtie Inverter/Charger - 2500W, 24VDC, 120VAC, 60Hz, 55A		1,995
3OB-GTFX3048	OB Sealed Gridtie Inverter/Charger - 3000W, 48VDC, 120VAC, 60Hz, 35A	*	1,995
3OB-GVFX3524	OB Vented Gridtie Inverter/Charger - 3500W, 24VDC, 120VAC, 60Hz, 85A	*	2,345
3OB-GVFX3648	OB Vented Gridtie Inverter/Charger - 3600W, 48VDC, 120VAC, 60Hz, 45A	*	2,345
<b>Temperature Sensor</b>			
3OB-RTS	OB Remote Temperature Sensor for inverters & MX60	*	29.00
<b>Covers &amp; Adaptors</b>			
3OB-FX-DCC	OB DC Cover (included w/ all inverters as of 01/05)	*	65.00
3OB-FX-DCA	OB DC Conduit Adapter connects 2" DC conduit or enclosure to FX/VFX	*	45.00
3OB-FX-ACA	OB AC Adapter	*	35.00
<b>Fan Kits (Turbo is std. on sealed inverters after 1/05)</b>			
3OB-DC12-FAN	inverter aux.		35.00
3OB-FX	Turbo Kit OB Fan on DC Cover to retrofit sealed inverters (std. after 1/05)		149.00
<b>Spare Inverter Boards (No Discount)</b>			
3OB-FX CNTRL	OB FX Control Board, must specify inverter type when ordering		300.00
3OB-FX FET	OB FX FET Board, must specify inverter type when ordering		600.00
3OB-FX AC	OB FX AC Board, must specify inverter type when ordering		300.00
<b>Transformers</b>			
3OB-X-240	OB 4 kVA Autotransformer 120/240 VAC, 60 Hz, w/ 2 pole 25A OBAC br	*	290.00
3OB-X-Fan	OB Autotransformer AC Fan, increases continuous rating to 6kW AC	*	29.00
3OB-PSX-240	OB 4 kVA Autotransformer in a Stand-Alone Box	*	390.00
<b>PV POWERED Grid-Tie Models</b>			
3PP-PVP2000	PV Powered 2000 watt grid-tie inverter	*	2,455
3PP-PVP2800-XV	PV Powered 2800 watt grid-inverter (240V) w/ wide DC window	*	2,437
3PP-PVP2900-208	PV Powered 2900 watt grid-tie inverter (208V)		2,773
3PP-PVP3200-240	PV Powered 3200 watt grid-tie inverter (240V)		2,773
3PP-PVP4600-208	PV Powered 4600 watt grid-tie inverter (208V)		4,355
3PP-PVP5200-240	PV Powered 5200 watt grid-tie inverter (240V)	*	4,355
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# INVERTERS & ACCESSORIES

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ID#	Product Description	Stk	Wholesale Price
<b>SATCON LARGE INVERTERS &amp; ACCESSORIES</b>			
<b>AE-30kW PV Series Inverters</b>			
3SC-AE-30-60-A	SatCon 30kW 3-ph 480Vac w/AC & DC discos, iso trans, display & comm port		30,555
3SC-AE-30-60-D	SatCon 30kW 3-ph 208Vac w/AC & DC discos, iso trans, display & comm port		31,275
3SC-AE-30-60-E	SatCon 30kW 1-ph 240Vac w/AC & DC discos, iso trans, display & comm port		36,110
3SC-SC3	Internal Sub-Combiner w/ 3 100A circuits. For 30 or 50 kW SatCon inverters.		509
3SC-30A-10YR	SatCon 6 to 10 Year Optional Warranty Extension for 30kW 3-ph.		2475
3SC-30A-15YR	SatCon 11 to 15 Year Optional Warranty Extension for 30kW 3-ph.		4950
3SC-30D-10YR	SatCon 6 to 10 Year Optional Warranty Extension for 30kW 1-ph.		2925
3SC-30D-15YR	SatCon 11 to 15 Year Optional Warranty Extension for 30kW 1-ph		5850
<b>AE-50kW PV Series Inverters</b>			
3SC-AE-50-60-A	SatCon 50kW 3-ph 480Vac w/AC & DC discos, iso trans, display & comm port		35,000
3SC-AE-50-60-D	SatCon 50kW 3-ph 208Vac w/AC & DC discos, iso trans, display & comm port		35,910
3SC-SC3	Internal Sub-Combiner w/ 3 100A circuits. For 30 or 50 kW SatCon inverters.		509
3SC-50A-10YR	SatCon 6 to 10 Year Optional Warranty Extension for 50kW 3-ph.		2835
3SC-50A-15YR	SatCon 11 to 15 Year Optional Warranty Extension for 50kW 3-ph.		5670
<b>AE-75kW PV Series Inverters</b>			
3SC-AE-75-60-A	SatCon 75kW 3-ph 480Vac w/AC & DC discos, iso trans, display & comm port		53,000
3SC-AE-75-60-D	SatCon 75kW 3-ph 208Vac w/AC & DC discos, iso trans, display & comm port		54,095
3SC-SC6	Internal Sub-Combiner w/ 6 100A circuits. For 75 or 100 kW SatCon inverters.		955
3SC-75A-10YR	SatCon 6 to 10 Year Optional Warranty Extension for 75kW 3-ph.		4293
3SC-75A-15YR	SatCon 11 to 15 Year Optional Warranty Extension for 75kW 3-ph.		8586
<b>AE-100kW PV Series Inverters</b>			
3SC-AE-100-60-A	SatCon 100kW 3-ph 480Vac w/AC & DC discos, iso trans, display & comm port		66,000
3SC-AE-100-60-D	SatCon 100kW 3-ph 208Vac w/AC & DC discos, iso trans, display & comm port		67,275
3SC-SC6	Internal Sub-Combiner w/ 6 100A circuits. For 75 or 100 kW SatCon inverters.		955
3SC-100A-10YR	SatCon 6 to 10 Year Optional Warranty Extension for 100kW 3-ph.		5,346
3SC-100A-15YR	SatCon 11 to 15 Year Optional Warranty Extension for 100kW 3-ph.		10,692
<b>AE-135kW PV Series Inverters</b>			
3SC-AE-135-60-A	SatCon 135kW 3-ph 480Vac w/AC & DC discos, iso trans, display & comm port		80,000
3SC-AE-135-60-D	SatCon 135kW 3-ph 208Vac w/AC & DC discos, iso trans, display & comm port		81,460
3SC-SC9	Internal Sub-Combiner w/ 9 100A circuits. For 135 kW SatCon inverter.		1,435
3SC-135A-10YR	SatCon 6 to 10 Year Optional Warranty Extension for 135kW 3-ph.		6,480
3SC-135A-15YR	SatCon 11 to 15 Year Optional Warranty Extension for 135kW 3-ph.		12,960
<b>AE-225kW PV Series Inverters</b>			
3SC-AE-225-60-A	SatCon 225kW 3-ph 480Vac w/AC & DC discos, iso trans, display & comm port		105,000
3SC-SC12	Internal Sub-Combiner w/ 12 100A circuits. For 225 kW SatCon inverter.		3,590
3SC-225A-10YR	SatCon 6 to 10 Year Optional Warranty Extension for 225kW 3-ph.		8,505
3SC-225A-15YR	SatCon 11 to 15 Year Optional Warranty Extension for 225kW 3-ph.		17,010
<p style="text-align: center;"><b>Eco-Smart, Inc.</b> 8/1/2006 Prices subject to change without notice. * = item usually stocked</p>			

# INVERTERS & ACCESSORIES

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ID#	Product Description	Stk	Wholesale Price
<b>AE-500kW PV Series Inverters</b>			
3SC-AE-500-60-A	SatCon 500kW 3-ph 480Vac w/AC & DC discos, iso trans, display & comm port		194,000
3SC-SC30	Internal Sub-Combiner w/ 30 100A circuits. For 500 kW SatCon inverter.		6,500
3SC-500A-10YR	SatCon 6 to 10 Year Optional Warranty Extension for 500kW 3-ph.		16,251
3SC-500A-15YR	SatCon 11 to 15 Year Optional Warranty Extension for 500kW 3-ph.		32,502
<b>SatCon Accessories for all AE-PV Series Inverters</b>			
3SC-PVVIEW	Fat Spaniel platform w/ 5-year pre-paid. Requires ethernet connection.		2,900
3SC-WEATHER	Rooftop station monitors temp, cell temp, irradiance, wind speed & direction		3,450
3SC-DEMAND	SatCon Optional Building Demand Meter		4,200
3SC-REVENUE	SatCon Optional Revenue-grade Meter		3,185
<b>SHARP ELECTRONICS</b>			
<b>Grid-Tie Model</b>			
3SH-JH-3500U	Sharp Sunvista 3500 Watt Inverter 240Vac w/ remote LCD monitor	*	2,826
<b>SMA INVERTERS &amp; ACCESSORIES</b>			
<b>Grid-Tie Models</b>			
3SM-6000U	Sunny Boy 6000 string inverter, 208/240/277 Vac, w/display	*	3,585
3SM-3800U	Sunny Boy 3800 string inverter, 240/208 Vac w/ LDC display	*	2,250
3SM-3300U	Sunny Boy 3300 string inverter, 240 Vac w/ LDC display	*	2,045
3SM-2500U	Sunny Boy 2500 string inverter, 240 Vac, w/ LDC display	*	1,765
3SM-2500U208	Sunny Boy 2500 string inverter, 208 Vac, w/ LCD display	*	1,820
3SM-2100U	Sunny Boy 2100 string inverter, 240 Vac w/ LCD display	*	1,065
3SM-1800U	Sunny Boy 1800 string inverter, 120 Vac w/ LCD display	*	1,630
3SM-1100U	Sunny Boy 1100 string inverter w/display, 240 Vac	*	1,390
3SM-700U	Sunny Boy 700 string inverter w/display, 120 Vac	*	1,285
3SM-BREEZE	Sunny Breeze optional fan kit	*	95.00
<b>Battery/Backup Inverter</b>			
3SM-SI4248U	Sunny Island 4200W Battery-based 48V Backup/Off-grid Inverter		3,745
<b>Commercial/Industrial Inverter</b>			
3SM-SC125	Sunny Central 125kW Grid-Tie Inverter w/ transformer & discos 55,440 63,000		
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# INVERTERS & ACCESSORIES

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ID#	Product Description	Stk	Wholesale Price
<b>Monitoring, Data Collection, and Service Equipment</b>			
5SM-BEAM	Sunny Beam Wireless System Monitor w/ 1 inverter antenna kit	*	365
5SM-BEAMANT	Sunny Beam Antenna Kit, 1 per inverter required	*	140
5SM-WEBBOX	Sunny Boy WebBox, monitors up to 50 SB inverters, requires RS485 card	*	530
5SM-SBCP-485	Sunny Boy Control Plus with RS-485		1,605
5SM-SBCP-485E	Sunny Boy Control Plus with RS-485 & Ethernet		1,805
3SM-SWRLCD	Sunny Boy LCD Display for 1800U & 2500U inverters		80.00
3SM-SBLCD	Sunny Boy LCD Display for 700, 1100, 3800 & 6000 inverters		80.00
3SM-SBD	Sunny Boy 2 line LCD display w/ new cover. For inverters before 4/04 only.	*	205.00
3SM-SBSL	Sunny Boy Cover for 1800 & 2500 models, specify red, blue, or white	*	100.00
3SM-RS-232-N	Sunny Boy Comm Card RS-232 Module	*	130.00
3SM-RS-485-N	Sunny Boy Comm Card RS-485 Module	*	110.00
5SM-NETPB-ETH	RS-485 Ethernet Card Factory-installed in SBC or SBC Plus		200.00
5SM-RS232	RS232 Communication Card with Cable, 15 meter	*	80.00
5SM-RS485	RS485 Communication Card with Cable, 15 meter	*	80.00
3SM-232 SERV	Sunny Boy PC Service Cable w/ Comm. card	*	160.00
5SM-SB232	Sunny Buddy Kit for RS232		100.00
5SM-SB485	Sunny Buddy Kit for RS485		195.00
5SM-SB485C	Optional 8m RS485 Cable for Sunny Buddy Kit		32.00
<b>Fuses</b>			
5RN-KLM1	KLM 1A, 600Vdc, Sunny Boy Ground fault fuse, 1A	*	10.00
<b>Demonstration Inverters (non-functional) Join SMA's Solar Pro club for a better deal on Sunny Boy sales tools like these.</b>			
3SM-2500DM	Sunny Boy 2500U display unit		230
3SM-2500DMS	Sunny Boy 2500U display with stand		310
3SM-1100DM	Sunny Boy 1100U/700U display unit		200
3SM-1100DMS	Sunny Boy 1100/700 display with stand		280
3SM-3800DM	Sunny Boy 3800 U display unit		320
3SM-6000DM	Sunny Boy 6000 U display unit		375
3SM-4248DM	Sunny Island display unit		320
<p><b>Eco-\$mart, Inc.</b> 8/1/2006 Prices subject to change without notice. * = item usually stocked</p>			

# INVERTERS & ACCESSORIES

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ID#	Product Description	Stk	Wholesale Price
<b>XANTREX/TRACE INVERTERS &amp; ACCESSORIES</b>			
<b>Xantrex GT-series Intertie Inverters</b>			
3XT-GT2.5	Xantrex GT 2.5 Intertie Inverter, 240v	*	2275
3XT-GT3.0	Xantrex GT 3.0 Intertie Inverter, 240v	*	2500
3XT-GT3.3-240	Xantrex GT 3.3 Intertie Inverter 240v	*	2775
3XT-GT3.3-208	Xantrex GT 3.3 Intertie Inverter 208v	*	2775
3XT-GT3.8	Xantrex GT 3.8 Intertie Inverter 240v		3000
3XT-GT3	FAN Xantrex GT 3.0 Fan Kit	*	150
<b>Xantrex SW PLUS &amp; SW II Inverter Chargers</b>			
3XT-SWP2524	Xantrex SW Plus 2.5kVA, 24VDC, 120VAC, 60Hz, 70 A charger		2500
3XT-SWP2548	Xantrex SW Plus 2.5kVA, 48VDC, 120VAC, 60Hz, 40A charger		2500
3XT-SWP4024	Xantrex SW Plus 4.0kVA, 24VDC, 120VAC, 60Hz, 120A charger	*	2800
3XT-SWP4048	Xantrex SW Plus 4.0kVA, 48VDC, 120VAC, 60Hz, 60 A charger		2800
3XT-SWP5548	Xantrex SW Plus 5.5kVA, 48VDC, 120VAC, 60Hz, 60A charger		3500
3XT-SW4024	Xantrex SW 4.0kVA, 24VDC, 120VAC 60Hz, 120A charger	*	2750
3XT-SW4048	Xantrex SW 4.0kVA, 48VDC, 120VAC 60Hz, 60A charger	*	2750
3XT-SW5548	Xantrex SW 5.5kVA, 48VDC, 120VAC 60Hz, 60A charger	*	3450
<b>SW PLUS Series Options</b>			
3XT-ACCB	Xantrex AC Conduit Box, short, SW / SWP, w/60A bypass breakers		369
3XT-DCCB	Xantrex DC Conduit Box, short, SW, SWP	*	94
3XT-ALM	Xantrex Auxiliary Load Module, SWP, PS	*	250
3XT-GSM	Xantrex Generator Start Module, SW Plus, PS		225
3XT-ICM/25	Xantrex SWP Remote Control Module, 25' cable		275
3XT-ICM/50	Xantrex SWP Remote Control Module, 50' cable		295
3XT-ISC-S	Xantrex Inverter Series Stacking Cable, SWP	*	65
3XT-ICA	Xantrex Comm. Adapter, SW, SWP, PS, w/ DB9 connector & 50' cable. DOS-based		175
<b>SW II Series Options</b>			
3RH-SWMA	SW Memory Kit by Right Hand Engineering (no more lost SW programming!)	*	128
3XT-GTI	Xantrex Grid Tie Interface for SW II w/ Rev. 4.2 Firmware (no GTI for SW Plus	*	449
3XT-GTI-CABLE	Xantrex GTI Cable Assembly, 8-ft. 10-conductor for SW II w/ Rev. 4.2 Firmware	*	35
3XT-SWCA	Xantrex Adapter Sine Wave Communications to PC-based computer	*	175
3XT-SWCB	Xantrex DC Conduit Box for SW series	*	94
3XT-SWI	Xantrex Sine Wave Interface cable for series stacking SW series	*	45
3XT-SWI/PAR	Xantrex Sine Wave Parallel Stacking Kit for 120v output, SW series only		445
3XT-SWRC	Xantrex SW Remote Control Module, 25' cable		295
3XT-SWRC/50	Xantrex SW Remote Control Module, 50' cable		329
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# INVERTERS & ACCESSORIES

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ID#	Product Description	Stk	Wholesale Price
<b>SW PLUS POWER PANEL Options</b> (all assembled on site now, no pre-assembly available)			
3XT-SWP-PAC1	Xantrex SWP 2524, ACCB-L-L1, DCCB-L-175		3450
3XT-SWP-PAC2	PCK, ISC-S		6115
3XT-SWP-PAC3	Xantrex SWP 2548, ACCB-L-L1, DCCB-L-175		3450
3XT-SWP-PAC4	PCK, ISC-S		6115
3XT-SWP-PAC5	Xantrex SWP 4024, ACCB-L-L1, DCCB-L-250		3950
3XT-SWP-PAC6	PCK, ISC-S		7140
3XT-SWP-PAC7	Xantrex SWP 4048, ACCB-L-L1, DCCB-L-175		3950
3XT-SWP-PAC8	PCK, ISC-S		7115
3XT-SWP-PAC9	Xantrex SWP 5548, ACCB-L-L1, DCCB-L-250		4650
3XT-SWP-PAC10	PCK, ISC-S		8540
3XT-XBP	Xantrex Two-Piece pre-punched backing plate with hangers 36" x 48"		450
3XT-XBP-DC	Xantrex 14" DC extender for Panels w/ 2 DC boxes		185
3XT-DCCB-L	Xantrex DC Conduit Box, long 13.5" x 33". No breaker or shunt.		450
3XT-DCCB-L-175	Xantrex DC Conduit Box, long 13.5" x 33". With 175A breaker & 500A shunt		700
3XT-DCCB-L-250	Xantrex DC Conduit Box, long 13.5" x 33". With 250A breaker & 500A shunt		700
3XT-GJ175F-PCK	Xantrex Kit to add 1-175A DC Breaker w/ cables		175
3XT-GJ250F-PCK	Xantrex Kit to add 1-250A DC Breaker w/ cables	*	200
5XT-CFMP	Xantrex Repl. Breaker Mounting Plate takes 10 sm. Breakers		35
5XT-PVGFP-CF-1	Xantrex Grd. Fault Breaker array w/ 1-100A circuit	*	250
5XT-PVGFP-CF-2	Xantrex Grd. Fault Breaker array w/ 2-100A circuits	*	275
5XT-PVGFP-CF-3	Xantrex Grd. Fault Breaker array w/ 3-100A circuits		300
5XT-PVGFP-CF-4	Xantrex Grd. Fault Breaker array w/ 4-100A circuits	*	325
5RA-CD15	Xantrex 15 Amp DC Circuit Breaker	*	29
5RA-CD20	Xantrex 20 Amp DC Circuit Breaker	*	29
5RA-CD40	Xantrex 40 Amp DC Circuit Breaker	*	29
5RA-CD60	Xantrex 60 Amp DC Circuit Breaker	*	39
5RA-CD75	Xantrex 75 Amp DC Circuit Breaker		39
3XT-CC-PCK	Xantrex Controller Wiring Kit up to 60A for mounting on top of DCCB		35
3XT-BSM	Xantrex Battery Status Meter, a TM500A meter, mounts on face of DCCB	*	195
3XT-ACCB-L-L1	Xantrex AC Conduit Box long, 11" x 33" w/60A bypass switch & 9 breaker slots		550
3XT-ACCB-L2-PCK	Xantrex L2 Bypass Breaker Kit		150
3XT-TX4K	Xantrex Autotransformer 120/240v, 4,000 watt		750
3XT-TX6K	Xantrex Autotransformer 120/240v, 6,000 watt		800

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# INVERTERS & ACCESSORIES

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ID#	Product Description	Stk	Wholesale Price
<b>DR Series Inverter/Chargers</b>			
3XT-DR1012	Xantrex UR-UPS, 1.0 kW, 12 VDC, 120 VAC, 60 Hz, Mini-DR	*	475
3XT-DR1024	Xantrex UR-UPS, 1.0 kW, 24 VDC, 120 VAC, 60 Hz, Mini-DR	*	475
3XT-DR1512	Xantrex DR mod-sine, 12V / 1500 W, 120VAC 60Hz w/ 70A charger & 30A tran	*	850
3XT-DR1524	Xantrex DR mod-sine, 24V / 1500W, 120VAC 60Hz w/ 35A charger & 30A tran	*	850
3XT-DR2412	Xantrex DR mod-sine, 12V / 2400W, 120VAC 60Hz w/ 120A charger & 30A tran	*	1100
3XT-DR2424	Xantrex DR mod-sine, 24V / 2400W, 120VAC 60Hz w/ 70A charger & 30A tran	*	1100
3XT-DR3624	Xantrex DR mod-sine, 24V / 3600W, 120VAC 60Hz w/ 70A charger & 30A tran	*	1350
3XT-DR2424E	Xantrex DR mod-sine, 24V / 2400W, 230VAC 50Hz w/ 70A charger & 30A tran	*	1100
<b>DR Series Options</b>			
3XT-DRCB	Xantrex DR conduit box	*	150
3XT-DRI	Xantrex DR Stacking Interface. 120/240 VAC output	*	85
<b>Xpower Power Packs</b>			
3XT-802-1500	Xpower 1500 Powerpack w/ inverter, battery & charger		370
3XT-852-2000	Xpower 600 HD Powerpack w/ inverter, battery & charger		180
<b>T240 Auto Transformer</b>			
3XT-T-240	Xantrex Bi-Directional Transformer, 4500 watts w/25A breakers	*	350.00
<b>System Monitoring</b>			
5XT-84-2014-00	Link 10 Twisted Pair 25'		44.00
5XT-84-2015-00	Link 10 Twisted Pair 50'		76.00
5XT-84-2016-01	Link 10 Standard w/500 Amp Shunt	*	250.00
5XT-84-2024-00	Link 10 Temp Sensor	*	40.00
5XT-TM500A	Trace Meter, w/ 500 A shunt	*	245.00
5XT-TM500NS	Trace Meter, no shunt		195.00
5XT-TC/25	Trace Meter Remote Cable, 25-ft, 6-cond.		22.00
5XT-TM-48	Trace Meter Kit of Shunt & 48V adapter	*	65.00
<b>Battery Temperature Sensors (Option on DR &amp; charge controls, included w/ SW &amp; SWP)</b>			
5XT-BTS/15	Xantrex Battery Temp Sensor w/15' Cable	*	29
5XT-BTS/35	Xantrex Battery Temp Sensor w/35' Cable		32
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# INVERTERS & ACCESSORIES

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ID#	Product Description	Stk	Wholesale Price
<b>DC Disconnects &amp; Options</b>			
5RA-CD15	Xantrex 15 Amp DC Circuit Breaker	*	29
5RA-CD20	Xantrex 20 Amp DC Circuit Breaker	*	29
5RA-CD40	Xantrex 40 Amp DC Circuit Breaker	*	29
5RA-CD60	Xantrex 60 Amp DC Circuit Breaker	*	39
5RA-CD75	Xantrex 75 Amp DC Circuit Breaker	*	39
5XT-DC175	Xantrex DC Disconnect, 175 Amp	*	329
5XT-DC250	Xantrex DC Disconnect, 250 Amp	*	329
5XT-DCBB	Xantrex Negative/Ground Bond Block, reqd for DC Disconnect	*	75
5XT-GJ175	Xantrex 2nd 175 A Breaker for DC Disconnect (field install kit)	*	195
5XT-GJ250	Xantrex 2nd 250 A Breaker for DC Disconnect 9 (field install kit)	*	195
<b>PV Combiner Box &amp; Ground Fault Protection</b>			
5AE-53.009	White NEMA 3 Box for Xantrex GFP	*	125
5XT-PVGFP1	Xantrex GFP, 100A, 1 Pole	*	275
5XT-PVGFP2	Xantrex GFP, 2-100A Poles for 2 Sub-Arrays	*	325
5XT-PVGFP3	Xantrex GFP, 3-100A Poles for 3 Sub-Arrays		375
5XT-PVGFP4	Xantrex GFP, 4-100A Poles for 4 Sub-Arrays	*	425
5XT-TCB6	Xantrex PV Array Combiner, 6 input w/ 20A max., no fuses supplied.		275
<i>GFP Required for residential installations.</i>			
<p><b>Eco-\$mart, Inc.</b> 8/1/2006 Prices subject to change without notice. * = item usually stocked</p>			

# INVERTERS & ACCESSORIES

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ID#	Product Description	Stk	Wholesale Price
<b>XANTREX PV-SERIES LARGE INVERTERS &amp; ACCESSORIES</b>			
<b>PV "S" Series Inverters</b> (2nd generation PV-series complete w/ DC & AC discos, nite disco, & isolation transformer)			
3XT-PV100S208	Xantrex 100kW, 3-ph 208Vac, LCD display, w/ 208/120vac iso transformer		72,250
3XT-PV100S480	Xantrex 100kW, 3-ph 208Vac, LCD display, w/ 480/277vac iso transformer		72,250
3XT-PV100HE208	Xantrex 100kW, HE, 3-ph 208Vac, LCD display, w/ 208/120vac iso transformer		81,100
3XT-PV100HE480	Xantrex 100kW, HE 3-ph 208Vac, LCD display, w/ 480/277vac iso transformer		81,100
3XT-PV225S480P	Xantrex 225kW, 3-ph 208Vac, LCD display, w/ 480/277vac iso transformer		128,846
<b>PV Series Inverters</b>			
3XT-PV10208	Xantrex 10kW Intertie Inverter, 3-phase 208Vac, LCD display		8,473
3XT-PV15208	Xantrex 15kW Intertie Inverter, 3-phase 208Vac, LCD display		12,220
3XT-PV20208	Xantrex 20kW Intertie Inverter, 3-phase 208Vac, LCD display		15,452
3XT-PV30208	Xantrex 30kW Intertie Inverter, 3-phase 208Vac, LCD display		20,989
3XT-PV45208	Xantrex 45kW Intertie Inverter, 3-phase 208Vac, LCD display		26,647
<b>PV Series Inverter Utility Tie Kits</b>			
3XT-PV10208-KIT	Xantrex PV10208Vac 208 Utility Tie Kit includes:		12,258
	PV10208 inverter Isolation Transformer 10 kVA, 208:208/120 Vac, 98% eff. AC Disconnect, 3-Pole, Load-break, 60A, for 208 Vac, encl. DC Disconnect, 3-Pole, Load-break, 60A, for 600Vdc, encl. Combiner Box, 10 Pole (5) 15 Adc, 600 Vdc fuses		
3XT-PV10480-KIT	Xantrex PV10208Vac 480 Utility Tie Kit includes:		12,083
	PV10208 inverter Isolation Transformer 10 kVA, 208:480/277 Vac, 98% eff. AC Disconnect, 3-Pole, Load-break, 30A, for 480 Vac, encl. DC Disconnect, 3-Pole, Load-break, 60A, for 600Vdc, encl. Combiner Box, 10 Pole (5) 15 Adc, 600 Vdc fuses		
3XT-PV15208-KIT	Xantrex PV15208Vac 208 Utility Tie Kit includes:		17,396
	PV15208 inverter Isolation Transformer 15 kVA, 208:208/120 Vac, 98% eff. AC Disconnect, 3-Pole, Load-break, 60A, for 208 Vac, encl. DC Disconnect, 3-Pole, Load-break, 100A, for 600Vdc, encl. Combiner Box, 10 Pole (10) 15 Adc, 600 Vdc fuses		
3XT-PV15480-KIT	Xantrex PV15208Vac 480 Utility Tie Kit includes:		17,221
	PV15208 inverter Isolation Transformer 15 kVA, 208:480/277 Vac, 98% eff. AC Disconnect, 3-Pole, Load-break, 30A, for 480 Vac, encl. DC Disconnect, 3-Pole, Load-break, 100A, for 600Vdc, encl. Combiner Box, 10 Pole (10) 15 Adc, 600 Vdc fuses		
3XT-PV20208-KIT	Xantrex PV20208Vac 208 Utility Tie Kit includes:		21,138
	PV20208 inverter Isolation Transformer 20 kVA, 208:208/120 Vac, 98% eff. AC Disconnect, 3-Pole, Load-break, 100A, for 208Vac/600Vdc, encl. DC Disconnect, 3-Pole, Load-break, 100A, encl. Combiner Box, 10 Pole (10) 15 Adc, 600 Vdc fuses		

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# INVERTERS & ACCESSORIES

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ID#	Product Description	Stk	Wholesale Price
3XT-PV20480-KIT	Xantrex PV20208Vac 480 Utility Tie Kit includes:		20,861
	PV20208 inverter Isolation Transformer 20 kVA, 208:480/277 Vac, 98% eff. AC Disconnect, 3-Pole, Load-break, 60A, for 480 Vac, encl. DC Disconnect, 3-Pole, Load-break, 100A, encl. Combiner Box, 10 Pole (10) 15 Adc, 600 Vdc fuses		
3XT-PV30208-KIT	Xantrex PV30208Vac 208 Utility Tie Kit	*	27,775
	PV30208 inverter Isolation Transformer 30 kVA, 208:208/120 Vac, 98% eff. AC Disconnect, 3-Pole, Load-break, 200A, for 208Vac/600Vdc, encl. DC Disconnect, 3-Pole, Load-break, 200A, encl. Combiner Box, 12 Pole (12) 15 Adc, 600 Vdc fuses		
3XT-PV30480-KIT	Xantrex PV30208Vac 480 Utility Tie Kit		27,155
	PV30208 inverter Isolation Transformer 30 kVA, 208:480/277 Vac, 98% eff. AC Disconnect, 3-Pole, Load-break, 60A, for 480Vac, encl. DC Disconnect, 3-Pole, Load-break, 200A, encl. Combiner Box, 12 Pole (12) 15 Adc, 600 Vdc fuses		
<b>PV Series Accessories for PV10208</b>			
3XT-151197-01	PV10208 AC Disconnect 3-Pole, Load-break, 30A, for 480 Vac		325
3XT-150830-01	PV10208 AC/DC Disconnect 3-Pole, Load-break, 60A, 600 Vdc or 208 Vac		584
3XT-150830-05	PV10208 DC Disconnect 3-Pole, Load-break, Fusible, 60A, 600Vdc, NEMA 3R		703
3XT-151428-16	PV10208 DC Fuse, 60A, 600Vdc		49
3XT-150831-01	PV10208 Isolation Transformer 10kVA, 208:208/120 Vac, 98% eff.		2,230
3XT-150831-02	PV10208 Isolation Transformer 10kVA, 208:480/277 Vac, 98% eff.		2,230
3XT-150831-04	PV10208 Isolation Transformer 10kVA, 208:240/138 Vac, 98% eff.		3,180
<b>PV Series Accessories for PV15208</b>			
3XT-151197-01	PV15208 AC Disconnect 3-Pole, Load-break, 30A, for 480 Vac NEMA 3R		325
3XT-150830-01	PV15208 AC Disconnect 3-Pole, Load-break, 60A, for 208 Vac NEMA 3R		584
3XT-151160-01	PV15208 AC/DC Disconnect 3-Pole, Load-break, 100A, 600 Vdc, NEMA 3R		817
3XT-151160-05	PV15208 DC Disconnect 3-Pole, Load-break, Fusible, 100A, 600 Vdc, NEMA 3R		1,096
3XT-151411-09	PV15208 DC Fuse 100A, 600 Vdc		63
3XT-151351-01	PV15208 Isolation Transformer 15kVa, 208:208/120 Vac, 98% eff., NEMA 3R		3,266
3XT-151351-02	PV15208 Isolation Transformer 15kVa, 208:480/277 Vac, 98% eff., NEMA 3R		3,266
3XT-151351-04	PV15208 Isolation Transformer 15kVa, 208:240/138 Vac, 98% eff., NEMA 3R		3,380
<p style="text-align: center;"><b>Eco-Smart, Inc.</b> 8/1/2006 Prices subject to change without notice. * = item usually stocked</p>			

# INVERTERS & ACCESSORIES

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ID#	Product Description	Stk	Wholesale Price
<b>PV Series Accessories for PV20208</b>			
3XT-151197-01	PV20208 AC Disconnect 3-Pole, Load-break, 30A, for 480 Vac installaton, NEMA 3		325
3XT-151160-01	PV20208 AC/DC Disconnect 3-Pole, Load-break, 100A, for 208 Vac or 600 Vdc, NE		817
3XT-151160-05	PV20208 DC Disconnect 3-Pole, Load-break, Fusible, 100A, 600 Vdc, NEMA 3R en		1,096
3XT-151411-09	PV20208 DC Fuse 100A, 600 Vdc		63
3XT-151179-01	PV20208 Isolation Transformer 20 kVA, 208:208/120 Vac, 98% eff., NEMA 3R		3,498
3XT-151179-02	PV20208 Isolation Transformer 20 kVA, 208:480/277 Vac, 98% eff., NEMA 3R		3,498
3XT-151179-04	PV20208 Isolation Transformer 20 kVA, 208:240/138 Vac, 98% eff., NEMA 3R		3,498
<b>PV Series Accessories for PV30208</b>			
3XT-150830-01	PV30208 AC Disconnect 3-Pole, Load-break, 60A, for 480 Vac installation, NEMA 3		584
3XT-151434-01	PV30208 AC Disconnect 3-Pole, Load-break, 200A, for 208 Vac or 600 Vdc install.		990
3XT-151434-01	PV30208 DC Disconnect 3-Pole, Load-break, 200A, NEMA 3R, encl.		990
3XT-151434-05	PV30208 DC Disconnect 3-Pole, Load-break, Fusible, 200A, 600 Vdc, NEMA 3R		1,506
3XT-151411-11	PV30208 DC Fuse 200A, 600 Vdc		109
3XT-151261-01	Weathershield for 30kVA Isolation Transformers (makes NEMA 3R)		0
3XT-151723-01	PV30208 Isolation Transformer 30 kVA, 208Y:208/120 Vac, 97% eff., NEMA 3R		4,079
3XT-151723-02	PV30208 Isolation Transformer 30 kVA, 208Y:480/277 Vac, 97% eff., NEMA 3R		4,079
3XT-151723-04	PV30208 Isolation Transformer 30 kVA, 208Y:240/138 Vac, 97% eff., NEMA 3R		4,079
<b>PV Series Accessories for PV45208</b>			
3XT-151434-01	PV45208 AC Disconnect 3-Pole, Load-break, 200A, for 208 Vac installation, NEMA		990
3XT-151739-01	PV45208 DC Disconnect 2-Pole, Load-break, 400A, for 600 Vdc installation, NEMA		2,509
3XT-151160-01	AC/DC Disconnect 3-Pole, Load-break, 100A, for 480 Vac installation, NEMA 3R		817
3XT-151261-02	Weathershield for 45kVA Isolation Transformers (makes NEMA 3R)		0
3XT-151717-01	PV45208 Isolation Transformer 45 kVA, 208Y:208/120 Vac, 97% eff., NEMA 3R		5,110
3XT-151717-02	PV45208 Isolation Transformer 45 kVA, 208Y:480/277 Vac, 97% eff., NEMA 3R		5,110
3XT-151717-03	PV45208 Isolation Transformer 45 kVA, 208Y:240/138 Vac, 97% eff., NEMA 3R		5,110
<b>PV Series Accessories for PV225208</b>			
3XT-151261-05	Weathershield for 225kVA Isolation Transformers (makes NEMA 3R)		0
3XT-151818-01	PV225208 Isolation Transformer 225 kVA, 208Y:208/120 Vac, 97% eff., NEMA 3R		14,149
3XT-151818-02	PV225208 Isolation Transformer 225 kVA, 208Y:480/277 Vac, 97% eff., NEMA 3R		14,149
<b>600 Volt Combiner Boxes &amp; Fuses</b>			
5XT-151258-01	Xantrex 600V Combiner Box, 10 circuit, fuses not included, NEMA 3R, 12"Hx12"Wx		581
5XT-151260-01	Xantrex 600V Combiner Box, 12 circuit, fuses not included, NEMA 3R, 16"Hx12"Wx		756
5XT-151381-01	Xantrex 600V Combiner Box, 10 circuit, 5Adc, w/ diodes, fuses not included, NEMA		723
5XT-151159-04	600 Vdc, 10A KLKD midget fuses		16
5XT-151159-06	600 Vdc, 15A KLKD midget fuses		16
5XT-151159-07	600 Vdc, 20A KLKD midget fuses		16
<i>Call for other fuse ampere ratings.</i>			
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# POWER CENTERS & PANELS

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ID#	Product Description	Stk	Wholesale Price
<b>OUTBACK POWER CENTERS</b>			
All OutBack Power Centers include a Hub 4 & single Charge Control Bracket. PS4 systems include a Hub 10. All Mates, charge controls, temp sensors, transformers, ground fault protectors, etc. are extra cost options.			
<b>PS1 Grid-Tie w/ Battery Backup Center</b>			
3OB-PS1-3000	OutBack PS1 Pre-Assembled Upper Unit, 3000w, 48v, vented	*	4,795
3OB-PS1-2500	OutBack PS1 Pre-Assembled Upper Unit, 2500w, 48v, sealed	*	4,795
3OB-PS1-BE	OutBack PS1 Lower Unit, Battery Enclosure Box	*	599
<b>PS1 Power Center Options</b>			
5OB-OBPV-8	OutBack PV Combiner Breaker, 8A, 150 VDC, 0.5"	*	12.00
5OB-OBPV-9	OutBack PV Combiner Breaker, 9A, 150 VDC, 0.5"	*	12.00
5OB-OBPV-10	OutBack PV Combiner Breaker, 10A, 150 VDC, 0.5"	*	12.00
5OB-OBPV-15	OutBack PV Combiner Breaker, 15A, 150 VDC, 0.5"	*	12.00
4MK-S31	MK Sealed Gel Battery, Group 31, 12V / 98 Ah @ 20 hr., 70 lb.		215
<b>PS2 Vented Power Centers (off-grid)</b>			
3EO-1VFX2812	OutBack PS2 Pre-Assembled Power Center w/ 1 VFX2812		3,740
3EO-2VFX2812	OutBack PS2 Pre-Assembled Power Center w/ 2 VFX2812		6,400
3EO-1VFX3524	OutBack PS2 Pre-Assembled Power Center w/ 1 VFX3524		3,959
3EO-2VFX3524	OutBack PS2 Pre-Assembled Power Center w/ 2 VFX3524		6,481
3EO-1VFX3648	OutBack PS2 Pre-Assembled Power Center w/ 1 VFX3648		3,892
3EO-2VFX3648	OutBack PS2 Pre-Assembled Power Center w/ 2 VFX3648		6,453
<b>PS2 Sealed Power Centers (off-grid)</b>			
3EO-1FX2524	OutBack PS2 Pre-Assembled Power Center w/ 1 FX2524		3,365
3EO-2FX2524	OutBack PS2 Pre-Assembled Power Center w/ 2 FX2524		5,598
3EO-1FX3048	OutBack PS2 Pre-Assembled Power Center w/ 1 FX3048		3,732
3EO-2FX3048	OutBack PS2 Pre-Assembled Power Center w/ 2 FX3048		6,122
<b>PS4 Power Centers (off-grid)</b>			
3EO-4FX3048	OutBack PS4 Pre-Assembled Sealed Power Center w/ 4 FX3048		10,380
3EO-4VFX3648	OutBack PS4 Pre-Assembled Vented Power Center w/ 4 VFX3648		12,243
<b>PS2 Grid-Tie Power Centers</b>			
3EO-1GTFX3048	OutBack PS2 Pre-Assembled Grid-Tie Power Center w/ 1 GTFX3048		3,828
3EO-2GTFX3048	OutBack PS2 Pre-Assembled Grid-Tie Power Center w/ 2 GTFX3048		6,258
3EO-1GVFX3648	OutBack PS2 Pre-Assembled Grid-Tie Power Center w/ 1 GVFX3648		3,892
3EO-2GVFX3648	OutBack PS2 Pre-Assembled Grid-Tie Power Center w/ 2 GVFX3648		6,453
<i>The most common Power Centers are listed above. Need something custom? Call Eco-\$mart.</i>			
<b>Eco-\$mart, Inc.</b> 8/1/2006 Prices subject to change without notice. * = item usually stocked			

# POWER CENTERS & PANELS

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ID#	Product Description	Stk	Wholesale Price
<b>Power Center Options &amp; Accessories</b>			
5EO-MX60/PS2	OutBack MX60 Charge Controller w/breakers installed in PS2		775.00
5EO-MX60/PS4	OutBack MX60 Charge Controller w/breakers installed in PS4		812.00
5EO-GFP/2	OutBack GFP Option installed. Uses 3 sm. breaker slots		177.00
5EO-RTS	OutBack RTS Battery Temp Sensor installed		33.00
5EO-X-240	OutBack X240 Autotransformer installed, specify use		354.00
5EO-X-240FAN	OutBack X240 Autotransformer with Fan installed, specify use		431.00
5OB-MATE	Outback System Controller, Grey, Oval Case	*	295.00
5OB-MATE B	Outback System Controller, Black, Oval Case	*	295.00
5OB-MATE2	Outback System Controller, Flush Mount Square Case, Black	*	295.00
5OB-MATE2M	Outback RV/Marine System Controller w/o RS232, Flush Mount Square Case, Black		219.00
5OB-MATE2M/RS232	Outback RV/Marine System Controller w/ RS232, Flush Mount Square Case, Black		295.00
5EO-OBDC-1	OutBack DC Circuit Breaker, installed, 1A		39.00
5EO-OBDC-5	OutBack DC Circuit Breaker, installed, 5A		39.00
5EO-OBDC-10	OutBack DC Circuit Breaker, installed, 10A		39.00
5EO-OBDC-15	OutBack DC Circuit Breaker, installed, 15A		39.00
5EO-OBDC-20	OutBack DC Circuit Breaker, installed, 20A		39.00
5EO-OBDC-30	OutBack DC Circuit Breaker, installed, 30A		44.00
5EO-OBDC-40	OutBack DC Circuit Breaker, installed, 40A		44.00
5EO-OBDC-50	OutBack DC Circuit Breaker, installed, 50A		44.00
5EO-OBDC-60	OutBack DC Circuit Breaker, installed, 60A		44.00
5EO-OBDC-70	OutBack DC Circuit Breaker, installed, 70A		44.00
5EO-OBDC-100	OutBack DC Circuit Breaker, installed, 100A		81.00
5EO-OBAC-15	OutBack AC Circuit Breaker, installed, single 15A		26.00
5EO-OBAC-15D	OutBack AC Circuit Breaker, installed, dual 15A (240vac)		48.00
5EO-OBAC-20	OutBack AC Circuit Breaker, installed, single 20A		26.00
5EO-OBAC-20D	OutBack AC Circuit Breaker, installed, dual 20A (240vac)		48.00
5EO-OBAC-25D	OutBack AC Circuit Breaker, installed, dual 25A (240vac)		48.00
5EO-OBAC-30	OutBack AC Circuit Breaker, installed, single 30A		36.00
5EO-OBAC-30D	OutBack AC Circuit Breaker, installed, dual 30A (240vac)		67.00
5EO-OBAC-50	OutBack AC Circuit Breaker, installed, single 50A		26.00
5EO-OBAC-50D	OutBack AC Circuit Breaker, installed, dual 50A (240vac)		52.00

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# POWER CENTERS & PANELS

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ID#	Product Description	Stk	Wholesale Price
<b>XANTREX POWER PANELS</b>			
<b>Xantrex/Trace Power Panels</b>			
3XT-PP-SW4024S	Xantrex Power panel single SW4024		4,250.00
3XT-PP-SW4024D	Xantrex Power panel dual SW4024		7,505.00
3XT-PP-SW4048S	Xantrex Power panel single SW4048	*	4,250.00
3XT-PP-SW4048D	Xantrex Power panel dual SW4048	*	7,647.00
3XT-PP-SW5548S	Xantrex Power panel single SW5548	*	5,150.00
3XT-PP-SW5548D	Xantrex Power panel dual SW5548	*	8,905.00
<i>Power Panels do not include C-40.</i>			
<b>Power Panel Options</b>			
3XT-PPO-C40	Xantrex Power Panel C-40 installed		249.00
3XT-PPO-DVM/C40	Xantrex Power Panel C-40/DVM installed		99.00
3XT-PPO-CD60	Xantrex Power Panel 60A Breaker installed		59.00
3XT-PPO-CD20	Xantrex Power Panel 20A Breaker installed		59.00
3XT-PPO-CD15	Xantrex Power Panel 15A Breaker installed		59.00
3XT-PPO-BC5-2/0	Xantrex Power Panel BC5 2/0 Battery Cable with flex conduit		83.00
3XT-PPO-BC5-4/0	Xantrex Power Panel BC5 4/0 Battery Cable with flex conduit		115.00
3XT-PPO-BC10-2/0	Xantrex Power Panel BC10 2/0 Battery Cable with flex conduit		132.00
3XT-PPO-BC10-4/0	Xantrex Power Panel BC10 4/0 Battery Cable with flex conduit		182.00
3XT-PPO-BC15-4/0	Xantrex Power Panel BC15 4/0 Battery Cable with flex conduit		220.00
<b>Xantrex/Trace Power Modules</b>			
3XT-PM	Xantrex Power Module Stand Alone	*	495.00
3XT-PM-ADD	Xantrex Power Module with ADD	*	395.00
3XT-PM-EXT	Xantrex Power Module Extension		295.00
3XT-PM-DR175/D	Xantrex Power Module DR Series 175A Dual		1,545.00
3XT-PM-DR175/S	Xantrex Power Module DR Series 175A Single		1,120.00
3XT-PM-DR250/D	Xantrex Power Module DR Series 250A Dual		1,545.00
3XT-PM-DR250/S	Xantrex Power Module DR Series 250A Single		1,120.00
3XT-PM-SW175/D	Xantrex Power Module for SW Series, 175 A dual		1,845.00
3XT-PM-SW175/S	Xantrex Power Module for SW Series, 175 A single		1,120.00
3XT-PM-SW250/D	Xantrex Power Module for SW Series, 250 A dual		1,845.00
3XT-PM-SW250/S	Xantrex Power Module for SW Series, 250 A single		1,120.00
<i>Power Modules do not include C-40. See options below.</i>			
<p><b>Eco-\$mart, Inc.</b> 8/1/2006 Prices subject to change without notice. * = item usually stocked</p>			

# POWER CENTERS & PANELS

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ID#	Product Description	Stk	Wholesale Price
<b>Power Module Options</b>			
3XT-PMO-AC15	Xantrex Power Module 15A AC Breaker		20.00
3XT-PMO-AC20	Xantrex Power Module 20A AC Breaker		20.00
3XT-PMO-AC60	Xantrex Power Module 60A AC Breaker		20.00
3XT-PMO-BRACE	Xantrex Power Module Brace		65.00
3XT-PMO-C40	Xantrex Power Module C40 w/ Install Kit		255.00
3XT-PMO-C40K	Xantrex Power Module C40 Install Kit alone		65.00
3XT-PMO-COVER	Xantrex Power Module Cover		30.00
3XT-PMO-DC20	Xantrex Power Module 20A DC Breaker		25.00
3XT-PMO-DC250	Xantrex Power Module 250A DC Breaker		320.00
3XT-PMO-DC60	Xantrex Power Module 60A DC Breaker		40.00
3XT-PMO-DCBB/KIT/	Xantrex Power Module DCBB Kit SW Series		115.00
3XT-PMO-FEET	Xantrex Power Module Feet		100.00
3XT-PMO-IOX60	Xantrex Power Module IOX60		145.00
3XT-PMO-LOCKS	Xantrex Power Module Locks		45.00
3XT-PMO-PDBB	Xantrex Power Module Power Distribution Block		20.00
3XT-PMO-PVGFP1	Xantrex Power Module Ground Fault Protector, 1 Pole	*	275.00
3XT-PMO-PVGFP2	Xantrex Power Module Ground Fault Protector, 2 Pole	*	325.00
3XT-PMO-PVGFP3	Xantrex Power Module Ground Fault Protector, 3 Pole		375.00
3XT-PMO-PVGFP4	Xantrex Power Module Ground Fault Protector, 4 Pole	*	425.00
3XT-PMO-TRAY	Xantrex Power Module Tray		65.00
3XT-PMO-VLC40	Xantrex Power Module Voltage		295.00
<b>Three Phase SW Power Modules</b>			
3XT-PM-SW4048/3PH	Xantrex 3-Phase Module 120 Y 208 VAC 60 Hz 12kVA (4kVA per Phase)		15,457.00
3XT-PM-SW5548/3PH	Xantrex 3-Phase Module 120 Y 208 VAC 60 Hz 16.5kVA (5.5kVA per Phase)		17,125.00
3XT-SWI/3PH	Xantrex Three-Stacking Interface Cable		125.00
<p style="text-align: center;"><b>Eco-\$mart, Inc.</b> 8/1/2006 Prices subject to change without notice. * = item usually stocked</p>			

# BATTERIES & ACCESSORIES

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ID#	Product Description	Stk	Wholesale Price
<b>CONCORDE - SUN-XTENDER Sealed Lead-Acid Batteries (AGM-type)</b>			
4CB-PVX-1040T	Concorde Sealed 12V / 104Ah, 66 lbs, size G27	*	251
4CB-PVX-2580L	Concorde Sealed 12V / 258Ah, 165 lbs, size 8D	*	593
<b>HAWKER PV1 Large Storage Batteries</b> <b>Hawker PV1, 2100 Cycle Industrial Batteries</b> (Six non-removable wet cells w/welded lead interconnects in an epoxy-coated steel box)			
4RB-FN-6-85-13	Hawker PV1 2100 Cycle Battery 632 Ah / 7.4 kWh @ 20 hr, 500 lb.	*	2,209
4RB-FN-6-85-15	Hawker PV1 2100 Cycle Battery 735 Ah / 8.6 kWh @ 20 hr, 580 lb.		2,467
4RB-FN-6-85-17	Hawker PV1 2100 Cycle Battery 845 Ah / 9.8 kWh @ 20 hr, 665 lb.		2,731
4RB-FN-6-85-19	Hawker PV1 2100 Cycle Battery 950 Ah / 11.0 kWh @ 20 hr, 740 lb.		2,892
4RB-FN-6-85-21	Hawker PV1 2100 Cycle Battery 1055 Ah / 12.3 kWh @ 20 hr, 815 lb.	*	3,187
4RB-FN-6-85-23	Hawker PV1 2100 Cycle Battery 1160 Ah / 13.5 kWh @ 20 hr, 890 lb.		3,435
4RB-FN-6-85-25	Hawker PV1 2100 Cycle Battery 1270 Ah / 14.7 kWh @ 20 hr, 965 lb.		3,683
4RB-FN-6-85-27	Hawker PV1 2100 Cycle Battery 1375 Ah / 16.0 kWh @ 20 hr, 1045 lb.		3,918
4RB-FN-6-85-29	Hawker PV1 2100 Cycle Battery 1482 Ah / 17.2 kWh @ 20 hr, 1115 lb.		4,454
4RB-FN-6-85-31	Hawker PV1 2100 Cycle Battery 1585 Ah / 18.4 kWh @ 20 hr, 1195 lb.		4,824
4RB-FN-6-85-33	Hawker PV1 2100 Cycle Battery 1690 Ah / 19.6 kWh @ 20 hr, 1270 lb.		5,206
<b>Removable Hawker PV1, 2100 Cycle Industrial Batteries</b> (Six removable wet cells w/ bolted interconnects...)			
4RB-FR-6-85-17	Hawker PV1 2100 Cycle Battery 845 Ah / 9.8 kWh @ 20 hr, 665 lb.		2,813
4RB-FR-6-85-19	Hawker PV1 2100 Cycle Battery 950 Ah / 11.0 kWh @ 20 hr, 740 lb.		2,979
4RB-FR-6-85-21	Hawker PV1 2100 Cycle Battery 1055 Ah / 12.3 kWh @ 20 hr, 815 lb.	*	3,283
4RB-FR-6-85-23	Hawker PV1 2100 Cycle Battery 1160 Ah / 13.5 kWh @ 20 hr, 890 lb.		3,538
4RB-FR-6-85-25	Hawker PV1 2100 Cycle Battery 1270 Ah / 14.7 kWh @ 20 hr, 965 lb.	*	3,794
4RB-FR-6-85-27	Hawker PV1 2100 Cycle Battery 1375 Ah / 16.0 kWh @ 20 hr, 1045 lb.		4,036
4RB-FR-6-85-29	Hawker PV1 2100 Cycle Battery 1482 Ah / 17.2 kWh @ 20 hr, 1115 lb.		4,588
4RB-FR-6-85-31	Hawker PV1 2100 Cycle Battery 1585 Ah / 18.4 kWh @ 20 hr, 1195 lb.		4,969
4RB-FR-6-85-33	Hawker PV1 2100 Cycle Battery 1690 Ah / 19.6 kWh @ 20 hr, 1270 lb.	*	5,363
<b>Hawker Envirolink Sealed 1250 Cycle Industrial Gel Batteries</b> (6- or 12-cell models) Non-removable gel-type cells.			
4RB-6-75EL-09	Hawker Envirolink Sealed 1250 Cycle Gel Battery 12V / 369 Ah @ 20 hr		3,048
4RB-6-75EL-13	Hawker Envirolink Sealed 1250 Cycle Gel Battery 12V / 553 Ah @ 20 hr		3,757
4RB-6-75EL-17	Hawker Envirolink Sealed 1250 Cycle Gel Battery 12V / 738 Ah @ 20 hr		4,648
4RB-6-75EL-21	Hawker Envirolink Sealed 1250 Cycle Gel Battery 12V / 925 Ah @ 20 hr		5,425
4RB-6-75EL-25	Hawker Envirolink Sealed 1250 Cycle Gel Battery 12V / 1110 Ah @ 20 hr		6,264
4RB-12-75EL-09	Hawker Envirolink Sealed 1250 Cycle Gel Battery 24V / 369 Ah @ 20 hr		5,637
4RB-12-75EL-13	Hawker Envirolink Sealed 1250 Cycle Gel Battery 24V / 553 Ah @ 20 hr		7,116
4RB-12-75EL-21	Hawker Envirolink Sealed 1250 Cycle Gel Battery 24V / 925 Ah @ 20 hr		10,627
4RB-12-75EL-25	Hawker Envirolink Sealed 1250 Cycle Gel Battery 24V / 1110 Ah @ 20 hr		12,483
<b>Eco-Smart, Inc.</b> 8/1/2006 Prices subject to change without notice. * = item usually stocked			

# BATTERIES & ACCESSORIES

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ID#	Product Description	Stk	Wholesale Price
<b>INTERSTATE BATTERY Lead-acid wet cells</b>			
4IS-U2200	Interstate 6V / 225 Ah Golf Cart type Battery		110.00
4IS-UL16	Interstate 6V / 375 Ah L16 type Battery		228.00
<b>MK BATTERY Sealed Lead-Acid Batteries</b>			
<b>MK Batteries, Gel-types</b>			
4MK-SU1	MK Sealed Gel Battery, Group U1, 12V / 31.6 Ah @ 20 hr., 24 lb.		86
4MK-S22NF	MK Sealed Gel Battery, Group 22F, 12V / 50.9 Ah @ 20 hr., 37 lb.		135
4MK-S24	MK Sealed Gel Battery, Group 24, 12V / 73.6 Ah @ 20 hr., 53 lb.		176
4MK-S27	MK Sealed Gel Battery, Group 27, 12V / 86.4 Ah @ 20 hr., 63 lb.		200
4MK-S31	MK Sealed Gel Battery, Group 31, 12V / 98 Ah @ 20 hr., 70 lb.		228
4MK-S4D	MK Sealed Gel Battery, Group 4D, 12V / 183 Ah @ 20 hr., 127 lb.		432
4MK-S8D	MK Sealed Gel Battery, Group 8D, 12V / 225 Ah @ 20 hr., 157 lb.		519
4MK-S6GC	MK Sealed Gel Battery, Golf-Cart type, 6V / 180 Ah @ 20 hr., 69 lb.		236
<b>MK Batteries, AGM-types</b>			
4MK-8A8D	MK Sealed AGM Battery, Group 8D, 12V / 245 Ah @ 20 hr., 161 lb.		464
<b>ROLLS SURRETTE BATTERIES</b>			
<b>Series 4000 Batteries, Seven-Year Warranty</b>			
4RS-S-460	Rolls Surette 6V / 350Ah @ 20 hr. 117 lb.		296
4RS-S-530	Rolls Surette 6V / 400Ah @ 20 hr. 127 lb.	*	340
<b>BATTERY / INVERTER CABLES</b>			
<b>CODE-APPROVED CABLES (THW, sunlight resistant)</b>			
4AE-2/0x3 (kit)	2/0 x 3' Battery/Inverter Cable Pair, Code Approved	*	54.16
4AE-2/0x5 (kit)	2/0 x 5' Battery/Inverter Cable Pair, Code Approved	*	74.76
4AE-2/0x10 (kit)	2/0 x 10' Battery/Inverter Cable Pair, Code Approved	*	126.52
4AE-4/0x3 (kit)	4/0 x 3' Battery/Inverter Cable Pair, Code Approved	*	72.12
4AE-4/0x5 (kit)	4/0 x 5' Battery/Inverter Cable Pair, Code Approved	*	102.72
4AE-4/0x10 (kit)	4/0 x 10' Battery/Inverter Cable Pair, Code Approved	*	177.52
4AE-52.5121B	2/0 x 12" Interconnect, Black, Code Approved	*	14.28
4AE-52.5124B	2/0 x 20" Interconnect, Black, Code Approved	*	17.26
4AE-52-2002B	2/0 x 24" Interconnect, Black, Code Approved	*	21.86
4AE-52.5142B	4/0 x 12" Interconnect, Black, Code Approved	*	19.72
4AE-52.5145B	4/0 x 20" Interconnect, Black, Code Approved	*	28.70
4AE-52.4002B	4/0 x 24" Interconnect, Black Code Approved	*	28.70
<p style="text-align: center;"><b>Eco-Smart, Inc.</b> 8/1/2006 Prices subject to change without notice. * = item usually stocked</p>			

# BATTERIES & ACCESSORIES

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ID#	Product Description	Stk	Wholesale Price
<b>CUSTOM-MADE CABLES</b> Pick your end(s), then add cable by the foot. THW cable is code-approved			
4QC-2/0S INSTALL	MagnaLug 2/0 straight lug 3/8" installed, double-crimped, heat shrunk	*	13.75
4QC-2/0L INSTALL	MagnaLug 2/0 90-degree lug 3/8" installed, double-crimped, heat shrunk	*	14.00
4QC-4/0S INSTALL	MagnaLug 4/0 straight lug 3/8" installed, double-crimped, heat shrunk	*	14.50
4QC-4/0L INSTALL	MagnaLug 4/0 90-degree lug 3/8" installed, double-crimped, heat shrunk	*	15.00
4QC-THW2/0R	2/0 Cable, red, THW, by the foot	*	8.00
4QC-THW2/0B	2/0 Cable, black, THW, by the foot	*	8.00
4QC-THW4/0R	4/0 Cable, red, THW, by the foot	*	13.25
4QC-THW4/0B	4/0 Cable, black, THW, by the foot	*	13.25
4QC-202207	2/0 Cable, red, Welding, by the foot	*	4.50
4QC-202107	2/0 Cable, black, Welding, by the foot	*	4.50
4QC-202209	4/0 Cable, red, Welding, by the foot	*	6.50
4QC-202109	4/0 Cable, black, Welding, by the foot	*	6.50
<i>Call for discounts on 10 or more custom cables.</i>			
<b>BATTERY CABLE COMPONENTS</b>			
4QC-6420-050F	MagnaLug 2/0 straight lug 3/8"	*	3.36
4QC-6420-050FL	MagnaLug 2/0 90-degree lug 3/8"	*	3.76
4QC-6440-050F	MagnaLug 4/0 straight lug 3/8"	*	4.42
4QC-6440-050FL	MagnaLug 4/0 90-degree lug 3/8"	*	4.82
4QC-CRIMP	Crimping Tool, Hydraulic (Deposit only)	*	400.00
4QC-5614-010R	Red shrink wrap w/ sealant, 4-2/0 ga. 1-1/2" lengths, bag of 10		11.93
4QC-5613-010B	Black shrink wrap w/ sealant, 4-2/0 ga. 1-1/2" lengths, bag of 10		11.93
4QC-5616-010R	Red shrink wrap w/ sealant, 1/0-250 MCM ga. 1-1/2" lengths, bag of 10		14.70
4QC-5615-010B	Black shrink wrap w/ sealant, 1/0-250 MCM ga. 1-1/2" lengths, bag of 10	*	14.70
4RB-6364G1	Anderson 350 Connector w/ 1 Housing & 2 crimp contacts, 2/0 Yellow (12V)		23.35
4RB-6347G1	Anderson 350 Connector w/ 1 Housing & 2 crimp contacts, 2/0 Red (24V)		23.35
4RB-6346G1	Anderson 350 Connector w/ 1 Housing & 2 crimp contacts, 2/0 Blue (48V)		23.35
4RB-6364G3	Anderson 350 Connector w/ 1 Housing & 2 crimp contacts, 4/0 Yellow (12V)		24.13
4RB-6347G3	Anderson 350 Connector w/ 1 Housing & 2 crimp contacts, 4/0 Red (24V)		24.13
4RB-6346G3	Anderson 350 Connector w/ 1 Housing & 2 crimp contacts, 4/0 Blue (48V)		24.13
<b>BATTERY TOOLS &amp; SUPPLIES</b>			
4FF-Freas#1	Francis L. Freas Glass Works Professional Hydrometer	*	25.00
4QC-120161-001	Battery Filler Jug w/ auto stop, 2 qt. Capacity		18.00
4QC-4255-001	Heavy Duty Cable Crimper, 8 ga. To 250 MCM, 22" handles		285.00
4QC-4285-001	Heavy Duty Cable Cutter, 22" handles, up to 250 MCM (6/0)		99.00
4AE-85.8205	12-V Battery Vent Fan		88.94
4AE-85.8207	24-V Battery Vent Fan		88.94
4AE-85.8209	48-V Battery Vent Fan		118.87
4FL-2000PH	Water-Miser Flip-Top Battery Caps universal 1/4-turn caps fit all US-made batteries		3.75
4SSBATBOLT	(1) S/S 5/16" x 1-1/4" bolt w/ nut & 2 flat washers		2.50
<p style="text-align: center;"><b>Eco-Smart, Inc.</b> 8/1/2006 Prices subject to change without notice. * = item usually stocked</p>			

# BATTERIES & ACCESSORIES

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ID#	Product Description	Stk	Wholesale Prices
<b>BATTERY RACKS &amp; ENCLOSURES (WxDxH)</b>			
4TS-KDR-88D	Two Seas Battery Rack 46.5" x 22" x 18". Takes eight 8D.		390.00
4MN-BE-A	MidNite Powder-Coated Steel Enclos. 29x14.5x27 6-group 31 or 2-8D batts		375.00
4DP-4GRP27	DP&W Powder-Coated Alum. Enclos. 17x33x17 4-group 27 batts		795.00
4DP-8GRP27	DP&W Powder-Coated Alum. Enclos. 31x33x17 8-group 27 batts		1,200.00
4DP-4GC6V	DP&W Powder-Coated Alum. Enclos. 17x25x18 4-golf cart batts		660.00
4DP-8GC6V	DP&W Powder-Coated Alum. Enclos. 25x35x18 8-golf cart batts		1,100.00
4DP-12GC6V	DP&W Powder-Coated Alum. Enclos. 35x36x18 12-golf cart batts		1,340.00
4DP-4L16	DP&W Powder-Coated Alum. Enclos. 18x28x23 4-L16 batts		880.00
4DP-8L16	DP&W Powder-Coated Alum. Enclos. 28x34x23 8-L16 batts		1,340.00
4DP-10L16	DP&W Powder-Coated Alum. Enclos. 28x42x23 12-L16 or grp 27 batts		1,470.00
4DP-12L16	DP&W Powder-Coated Alum. Enclos. 28x48x23 12-L16 batts		1,650.00
4DP-16L16	DP&W Powder-Coated Alum. Enclos. 34x53x23 16-L16 batts		1,920.00
4DP-44D	DP&W Powder-Coated Alum. Enclos. 24x40x16 4-4D batts		1,015.00
4DP-48D	DP&W Powder-Coated Alum. Enclos. 24x50x16 4-8D batts		1,180.00
4DP-88D	DP&W Powder-Coated Alum. Enclos. 46x50x16 8-8D batts		1,660.00
<b>BATTERY CHARGERS</b>			
<b>GPU TRANSFORMER-BASED CHARGERS</b>			
4IB-6GPU125	GPU 12v Battery Charger, 125a max		1070
4IB-6GPU170	GPU 12v Battery Charger, 170a max		1280
4IB-6GPU240	GPU 12v Battery Charger, 240a max		1790
4IB-12GPU125	GPU 24v Battery Charger, 125a max		1370
4IB-12GPU170	GPU 24v Battery Charger, 170a max		1565
4IB-12GPU200	GPU 24v Battery Charger, 200a max		1755
4IB-12GPU240	GPU 24v Battery Charger, 240a max		1990
4IB-24GPU115	GPU 48v Battery Charger, 115a max		1470
4IB-24GPU125	GPU 48v Battery Charger, 125a max		1990
4IB-24GPU125 3PH	GPU 48v Battery Charger, 125a max, 3-phase input		2490
4IB-24GPU150	GPU 48v Battery Charger, 150a max		2120
4IB-24GPU170	GPU 48v Battery Charger, 170a max		2310
4IB-24GPU200	GPU 48v Battery Charger, 200a max		2570
4GR-4E233	Time Delay Relay (works with power relay included w/ GPU)		26
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# BATTERIES & ACCESSORIES

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ID#	Product Description	Stk	Wholesale Price
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## BATTERY WATERING SYSTEMS

### BATTERY FILLING SYSTEMS KITS

All BFS Set Up Kits include battery caps (bayonet type), clear 10mm/6mm tubing, 5-gallon tank with wall-mount shelf, quick-connector, flow indicator, in-line filter, on/off valve, and hydrometer.

4BF-KIT6	Battery Filling Systems Semi-Automatic Watering Set Up Kit 6 Cell		396
4BF-KIT12	Battery Filling Systems Semi-Automatic Watering Set Up Kit 12 Cell		500
4BF-KIT24	Battery Filling Systems Semi-Automatic Watering Set Up Kit 24 Cell		713
4BF-KIT36	Battery Filling Systems Semi-Automatic Watering Set Up Kit 36 Cell		896
4BF-KIT48	Battery Filling Systems Semi-Automatic Watering Set Up Kit 48 Cell		1,179

### BATTERY FILLING SYSTEMS SMALL PARTS

4BF-09HYDR	Hydrometer w/ slender pickup to work thru BFS battery caps		25
4BF-09HYDE	Repl. Hydrometer pickup tube		0.81
4BF-09FIL	In-line Filter		11
4BF-B51000	Repl. Flip Top Bayonet Cap		14
4BF-09FLI1	Flow Indicator		13
4BF-22126	On/Off Valve		39
4BF-T2000G	Complete 5-gallon tank with plumbing		124
4BF-09KUM1	Female Quick Connector		30
4BF-09KUV1	Male Quick Connector		18

Accessories are available. Please call for pricing. Kits are available for all size batteries.

### WATERMASTER KITS

All WaterMaster Set Up Kits include battery caps, 1/2" ultra-fill tubing, 5-gallon tank with wall-mount shelf, quick-connector, flow indicator, on/off valve, and hydrometer.

4WM-KIT6	Watermaster Semi-Automatic Watering Set Up Kit 6 Cell		415
4WM-KIT12	Watermaster Semi-Automatic Watering Set Up Kit 12 Cell		520
4WM-KIT24	Watermaster Semi-Automatic Watering Set Up Kit 24 Cell		730
4WM-KIT36	Watermaster Semi-Automatic Watering Set Up Kit 36 Cell		900
4WM-KIT48	Watermaster Semi-Automatic Watering Set Up Kit 48 Cell		1,135
4WM-KIT64	Watermaster Semi-Automatic Watering Set Up Kit 64 Cell		1,435

### WATERMASTER SMALL PARTS

4WM-9534	Hydrometer w/ slender pickup to work thru Watermaster caps	*	32
4WM-9546	Repl. Hydrometer pickup tube		6.75
4WM-1105	Complete 5-gallon tank with plumbing		146
4WM-4002	.50 inch Flow Indicator		41
4WM-9006	.10 Cap Gasket		1.80
4WM-2201	Female Quick Connector Fast-Fill 0.5 in.		43
4WM-2202	Male Quick Connector Fast-Fill 0.5 in.		24

Accessories are available. Please call for pricing. Kits are available for all size batteries.

**Eco-\$mart, Inc.** 8/1/2006 Prices subject to change without notice. \* = item usually stocked

# COMBINERS, DISCONNECTS, & SAFETY GEAR

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ID#	Product Description	Stk	Wholesale Price
<b>FUSES</b> (all of them in one place!)			
5RN-KLM1	KLM 1A, 600Vdc, grd fault fuse, SMA & others	*	10.00
5RN-KLM3	KLM 3A, 600 VDC Fuse for Outback, SMA & Xantrex Combiners	*	10.00
5RN-KLM4	KLM 4A, 600 VDC Fuse for Outback, SMA & Xantrex Combiners	*	10.00
5RN-KLM-8	KLM 8A, 600 VDC Fuse for Outback, SMA & Xantrex Combiners	*	10.00
5RN-KLM-10	KLM 10A, 600 VDC Fuse for Outback, SMA & Xantrex Combiners	*	10.00
5RN-KLM-15	KLM 15A, 600 VDC Fuse for Outback, SMA & Xantrex Combiners	*	10.00
5XT-151159-04	KLKD-10A, 600Vdc fuse		15.70
5XT-151159-06	KLKD-15A, 600Vdc fuse		15.70
5XT-151159-07	KLKD-20A, 600Vdc fuse		15.70
5ME-TRS10R	Hi-Volt DC Fuse, 10A, 600 VDC for Sq.D disco	*	9.86
5ME-TRS12R	Hi-Volt DC Fuse, 12A, 600 VDC (slo-blow, does 15A for 1,000 sec.+)	*	11.12
5ME-TRS15R	Hi-Volt DC Fuse, 15A, 600 VDC for Sq.D disco	*	11.12
5ME-TRS40R	Hi-Volt DC Fuse, 40A, 600 VDC for Sq.D disco	*	19.99
5ME-TRS60R	Hi-Volt DC Fuse, 60A, 600 VDC for Sq.D disco		19.99
5ME-TRS80R	Hi-Volt DC Fuse, 80A, 600 VDC for Sq.D disco		41.58
5ME-TRS100R	Hi-Volt DC Fuse, 100A, 600 VDC for Sq.D disco		41.58
5ME-TR30R	AC Fuse, 30A, 300 VAC for Sq.D disco		5.28
5ME-TR40R	AC Fuse, 40A, 300 VAC for Sq.D disco		9.70
5ME-TR60R	AC Fuse, 60A, 300 VAC for Sq.D disco		9.70
5ME-TR80R	AC Fuse, 80A, 300 VAC for Sq.D disco		20.68
5ME-TR100R	AC Fuse, 100A, 300 VAC for Sq.D disco		21.72
5ME-TR150R	AC Fuse, 150A, 300 VAC for Sq.D disco	*	45.54
5ME-TR200R	AC Fuse, 200A, 300 VAC for Sq.D disco		45.54
5ME-TR400R	AC Fuse, 400A, 300 VAC for Sq.D disco	*	69.36
5CO-ABC8	Connect Energy Combiner 8A, 125V fuse	*	1.00
5CO-ABC10	Connect Energy Combiner 10A, 125V fuse	*	1.00
5CO-ABC15	Connect Energy Combiner 15A, 125V fuse	*	1.00
5OB-OBSM-100	OutBack 100A Stud Mnt Fuse w/ spec cap nut, requires 10 mm ring terminal		10.00
5OB-OBSM-175	OutBack 175A Stud Mnt Fuse w/ spec cap nut, requires 10 mm ring terminal		10.00
5OB-OBSM-250	OutBack 200A Stud Mnt Fuse w/ spec cap nut, requires 10 mm ring terminal		10.00
5XT-TF110	Xantrex 110A Class T Fuse		18.00
5XT-TF200	Xantrex 200A Class T Fuse		18.00
5XT-TF300	Xantrex 300A Class T Fuse		38.00
5XT-TF400	Xantrex 400A Class T Fuse		38.00
3XT-151428-16	PV10208 DC Fuse, 60A, 600Vdc		49.00
3XT-151411-09	PV15208 DC Fuse 100A, 600 Vdc		63.00
3XT-151411-11	PV30208 DC Fuse 200A, 600 Vdc		110.00

*KLM and KLKD fuses are interchangeable, same size, ratings, etc.*

**Eco-\$mart, Inc.** 8/1/2006 Prices subject to change without notice. \* = item usually stocked



# COMBINERS, DISCONNECTS, & SAFETY GEAR

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ID#	Product Description	Stk	Wholesale Price
<b>LOW-VOLTAGE COMBINERS</b>			
<b>OUTBACK COMBINER &amp; BREAKERS</b>			
<b>OutBack PV Combiner</b>			
5OB-PSPV	Outback PV Combiner box - takes up to 12 breakers, to 150VDC	*	139.00
5OB-TBB	Outback Terminal Bus Block for 2nd neg. output w/ 2 ch. ctrls.	*	19.00
5OB-TBB-R	Outback Terminal Bus Bar w/ red insulators, use as DC positive combiner	*	19.00
5OB-COMBBUS	Outback Multi-Terminal Bus Bar for Breaker outputs	*	19.00
<b>OutBack PV Breakers (CBI type, DIN Rail Mount, for PSPV &amp; Beacon Combiner)</b>			
5OB-OBPV-2	Outback PV Breaker, 2A, 150 VDC, 0.5"		12.00
5OB-OBPV-4	Outback PV Breaker, 4A, 150 VDC, 0.5"		12.00
5OB-OBPV-5	Outback PV Breaker, 5A, 150 VDC, 0.5"		12.00
5OB-OBPV-6	Outback PV Breaker, 6A, 150 VDC, 0.5"		12.00
5OB-OBPV-8	Outback PV Breaker, 8A, 150 VDC, 0.5"	*	12.00
5OB-OBPV-9	Outback PV Breaker, 9A, 150 VDC, 0.5"	*	12.00
5OB-OBPV-10	Outback PV Breaker, 10A, 150 VDC, 0.5"	*	12.00
5OB-OBPV-15	Outback PV Breaker, 15A, 150 VDC, 0.5"	*	12.00
5OB-OBPV-30	Outback PV Breaker, 30A, 150 VDC, 0.5"	*	12.00
5OB-OBPV-50	Outback PV Breaker, 50A, 150 VDC, 0.5"	*	12.00
5OB-OBPV-60	Outback PV Breaker, 60A, 150 VDC, 0.5"	*	12.00
<b>HIGH-VOLTAGE COMBINERS</b>			
<b>ENERGY OUTFITTERS COMBINERS</b>			
5EO-600EPTMM	864 NEMA 4 metal combi box w/ DIN rail, 2 pole	*	135.00
5EO-600EPTML	864 NEMA 4 metal combi box w/ DIN rail, 3 pole	*	150.00
5EO-ENCLPT LRG	864 NEMA 4 metal combi box w/ DIN rail, add Outback hi-volt fuses & holders	*	100.00
5EO-TB	Rail-Mount Terminal Blocks for LRG Box	*	5.00
<b>OUTBACK COMBINER &amp; TOUCH-SAFE FUSEHOLDERS</b>			
<b>OutBack PV Combiner</b>			
5OB-PSPV	Outback PV Combiner box - takes up to 8 fuse holders, to 600VDC	*	139.00
5OB-TBB	Outback Terminal Bus Block for 2nd neg. output w/ 2 ch. ctrls.	*	19.00
<b>OutBack Hi-Voltage Fuses &amp; Holders (DIN Rail Mount, for PSPV)</b>			
5RN-CHM1D	Outback Fuse Holder, 30A, max. 600 VDC	*	18.00
5RN-KLM-3	KLM 3A, 600 VDC Fuse for Outback, SMA & Xantrex Combiners	*	9.90
5RN-KLM4	KLM 4A, 600 VDC Fuse for Outback, SMA & Xantrex Combiners	*	10.00
5RN-KLM-8	KLM 8A, 600 VDC Fuse for Outback, SMA & Xantrex Combiners	*	9.90
5RN-KLM-10	KLM 10A, 600 VDC Fuse for Outback, SMA & Xantrex Combiners	*	9.90
5RN-KLM-15	KLM 15A, 600 VDC Fuse for Outback, SMA & Xantrex Combiners	*	9.90
5OB-TBB-R	OB Terminal Bus Bar w/ red insulators, use as DC positive combiner	*	19.00
<b>OutBack Segmenting Combiner</b>			
5OB-PSSB	OB Combiner box w/ segmenting 15A breakers for hi-volt systems, 6 pole 600 VDC		249.00
5OB-OBAC-15D	Outback AC Breaker Option for PSSB, 15A, 120/240 VAC, 2-pole		35.00
5OB-OBSB-15	For Outback PSSB only. Six 15A / 600VDC Breakers common trip		110.00
<p style="text-align: center;"><b>Eco-\$mart, Inc.</b> 8/1/2006 Prices subject to change without notice. * = item usually stocked</p>			

# COMBINERS, DISCONNECTS, & SAFETY GEAR

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ID#	Product Description	Stk	Wholesale Price
<b>SMA AMERICA COMBINERS</b>			
5SM-SBCD	SMA Combi Switch, 4 circuit, 600V, includes 10A touch safe fuses & holders	*	320
5SM-SBCB6	SMA Combiner Box 6-circuit, 600V, up to 20A fuses		295
5SM-SCCB-12	SMA Combiner Box, 12 circuit, 600V, 180A max, 1-15A fuses.		665
5SM-SCCB-28	SMA SC 125U Combiner Box, 28 circuit, 600V, 420A max, 1-15A fuses.		1,040
5SM-SCCB-52	SMA SC 125U Combiner Box, 52 circuit, 600V, 420A max, 4-8A fuses.		2,200
5RN-KLM-8	KLM 8A, 600 VDC Fuse for Outback, SMA, & Xantrex Combiners	*	9.90
5RN-KLM-10	KLM 10A, 600 VDC Fuse for Outback, SMA, & Xantrex Combiners	*	9.90
5RN-KLM-15	KLM 15A, 600 VDC Fuse for Outback, SMA, & Xantrex Combiners	*	9.90
<b>JSA COMBINERS</b> (includes fuses)			
5JS-CB28	28 Circuit combiner, 600VDC, UL box, touch-safe fuses, NEMA3R. Specify fusing.		1,487
5JS-CB24	24 Circuit combiner in UL box w/ touch-safe fuses, NEMA3R, 600VDC. Specify fusing.		1,397
5JS-CB20	20 Circuit combiner in UL box w/ touch-safe fuses, NEMA3R, 600VDC. Specify fusing.		1,191
5JS-CB18	18 Circuit combiner in UL box w/ touch-safe fuses, NEMA3R, 600VDC. Specify fusing.		1,134
5JS-CB14	14 Circuit combiner in UL box w/ touch-safe fuses, NEMA3R, 600VDC. Specify fusing.		1,011
5JS-CB12	12 Circuit combiner in UL box w/ touch-safe fuses, NEMA3R, 600VDC. Specify fusing.		930
5JS-CB10	10 Circuit combiner in UL box w/ touch-safe fuses, NEMA3R, 600VDC. Specify fusing.		872
<i>Larger JSA combiners by special order. No (practical) amp limit.</i>			
<b>XANTREX COMBINERS</b>			
<b>Hi-Voltage Large Combiner Boxes (PV-Series)</b>			
5XT-151258-01	Xantrex 10 circuit Combiner, w/o fuses, NEMA 3R, 12"Hx12"Wx6"D		581.00
5XT-151381-01	Xantrex 10 circuit Combiner, 5A dc, w/ diodes, w/o fuses, NEMA 3R		723.00
5XT-151260-01	Xantrex 12 circuit Combiner, Touch-Safe, w/o fuses, NEMA 3R, 16"Hx12"Wx7"D		756.00
5XT-151159-04	KLKD-10A, 600Vdc fuse		15.70
5XT-151159-06	KLKD-15A, 600Vdc fuse		15.70
5XT-151159-07	KLKD-20A, 600Vdc fuse		15.70
<i>Call for other fuse ampere ratings.</i>			
<b>PV Combiner Box &amp; Ground Fault Protection</b>			
5XT-TCB6	Xantrex PV Array Combiner, 6 input, no fuses supplied		275.00
5AE-53.009	White NEMA 3 Box for Xantrex GFP	*	125.00
5XT-PVGFP1	Xantrex Ground Fault Protection, 1 Pole for 1 Array	*	275.00
5XT-PVGFP2	Xantrex Ground Fault Protection, 2 Pole for 2 Sub-Arrays	*	325.00
5XT-PVGFP3	Xantrex Ground Fault Protection, 3 Pole for 3 Sub-Arrays		375.00
5XT-PVGFP4	Xantrex Ground Fault Protection, 4 Pole for 4 Sub-Arrays	*	425.00
<i>GFP Required for residential installations.</i>			
<p style="text-align: center;"><b>Eco-\$mart, Inc.</b> 8/1/2006 Prices subject to change without notice. * = item usually stocked</p>			

# COMBINERS, DISCONNECTS, & SAFETY GEAR

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ID#	Product Description	Stk	Wholesale Price
<b>AC &amp; DC DISCONNECTS (fused &amp; unfused)</b>			
<b>SQUARE D</b>			
5ME-HU361RB	Square D DC Hi-Volt Disconnect, 3-pole 600vdc 30A Unfused NEMA 3R	*	162
5ME-H361RB	Square D DC Hi-Volt Disconnect, 3-pole 600vdc 30A Fused NEMA 3R	*	219
5ME-HU362RB	Square D DC Hi-Volt Disconnect, 3-pole 600vdc 60A Unfused NEMA 3R		379
5ME-H362RB	Square D DC Hi-Volt Disconnect, 3-pole 600vdc 60A Fused NEMA 3R		433
5ME-H363RB	Square D DC Hi-Volt Disconnect, 3-pole 600vdc 100A Fused NEMA 3R		675
5ME-HU364RB	Square D AC/DC Disconnect 3-pole 600vdc 200A Unfused, outdoor NEMA 3R		610
5ME-H364RB	Square D AC/DC Disconnect, 3-pole 600vdc 200A Fused, outdoor NEMA 3R		928
5ME-H364NRB	Square D AC/DC Disconnect, 3-pole 600vdc 200A Fused w/Neut, NEMA 3R		989
5ME-HU365R	Square D AC/DC Disconnect, 3-pole 600vdc 400A Unfused, outdoor NEMA 3R		1,578
5ME-H365R	Square D AC/DC Disconnect, 3-pole 600vdc 400A Fused, outdoor NEMA 3R		2,424
5ME-TRS8R	Hi-Volt DC Fuse, 8A, 600 VDC for Sq.D disco	*	9.86
5ME-TRS10R	Hi-Volt DC Fuse, 10A, 600 VDC for Sq.D disco	*	9.86
5ME-TRS12R	Hi-Volt DC Fuse, 12A, 600 VDC (slo-blow, does 15A for 1,000 sec.+)	*	11.12
5ME-TRS15R	Hi-Volt DC Fuse, 15A, 600 VDC for Sq.D disco	*	11.12
5ME-TRS30R	Hi-Volt DC Fuse, 30A, 600 VDC for Sq.D disco	*	19.99
5ME-TRS40R	Hi-Volt DC Fuse, 40A, 600 VDC for Sq.D disco	*	19.99
5ME-TRS60R	Hi-Volt DC Fuse, 60A, 600 VDC for Sq.D disco		19.99
5ME-TRS80R	Hi-Volt DC Fuse, 80A, 600 VDC for Sq.D disco		41.58
5ME-TRS100R	Hi-Volt DC Fuse, 100A, 600 VDC for Sq.D disco		41.58
5ME-TRS125R	Hi-Volt DC Fuse, 125A, 600 VDC for Sq.D disco		83.18
5ME-TRS150R	Hi-Volt DC Fuse, 150A, 600 VDC for Sq.D disco		83.18
5ME-TRS200R	Hi-Volt DC Fuse, 200A, 600 VDC for Sq.D disco		83.18
5ME-TRS225R	Hi-Volt DC Fuse, 225A, 600 VDC for Sq.D disco		166.36
5ME-TRS350R	Hi-Volt DC Fuse, 350A, 600 VDC for Sq.D disco		166.36
5ME-TR15R	AC Fuse, 15A, 300 VAC for Sq.D disco		4.80
5ME-TR20R	AC Fuse, 20A, 300 VAC for Sq.D disco		5.28
5ME-TR30R	AC Fuse, 30A, 300 VAC for Sq.D disco		5.28
5ME-TR40R	AC Fuse, 40A, 300 VAC for Sq.D disco		9.70
5ME-TR60R	AC Fuse, 60A, 300 VAC for Sq.D disco		9.70
5ME-TR80R	AC Fuse, 80A, 300 VAC for Sq.D disco		20.68
5ME-TR100R	AC Fuse, 100A, 300 VAC for Sq.D disco		21.72
5ME-TR150R	AC Fuse, 150A, 300 VAC for Sq.D disco	*	45.54
5ME-TR200R	AC Fuse, 200A, 300 VAC for Sq.D disco		45.54
5ME-TR400R	AC Fuse, 400A, 300 VAC for Sq.D disco	*	69.36

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# COMBINERS, DISCONNECTS, & SAFETY GEAR

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ID#	Product Description	Stk	Wholesale Price
<b>AC &amp; DC DISCONNECTS (fused &amp; unfused)</b>			
<b>SQUARE D</b>			
5ME-DU221RB	Square D AC Disconnect,2-pole 240vac 30A Unfused outdoor NEMA 3R	*	60
5ME-DU222RB	Square D AC Disconnect, 2-pole 240vac 60A Unfused outdoor NEMA 3R	*	109
5ME-DU224NRB	Square D AC Disconnect, 2-pole 240vac 200A Unfused outdoor NEMA 3R	*	959
5ME-DU321RB	Square D AC Disconnect, 3-pole 240vac 30A Unfused outdoor NEMA 3R	*	114
5ME-DU322RB	Square D AC Disconnect, 3-pole 240vac 60A Unfused outdoor NEMA 3R	*	173
5ME-DU323RB	Square D AC Disconnect, 3-pole 240vac 100A Unfused outdoor NEMA 3R	*	245
5ME-DU324	Square D AC Disconnect, 3-pole 240vac 200A Unfused, Indoor	*	344
5ME-DU324RB	Square D AC Disconnect, 3-pole 240vac 200A Unfused, outdoor NEMA 3R	*	439
5ME-DU325RB	Square D AC Disconnect, 3-pole 240vac 400A Unfused, outdoor NEMA3R		855
5ME-D221NRB	Square D AC Disconnect, 2-pole 240vac 30A Fused outdoor NEMA 3R		78
5ME-D222NRB	Square D AC Disconnect, 2-pole 240vac 60A Fused outdoor NEMA 3R		127
5ME-D223NRB	Square D AC Disconnect, 2-pole 240vac 100A Fused outdoor NEMA 3R		187
5ME-D322NRB	Square D AC Disconnect, 3-pole 240vac 60A Fused outdoor NEMA 3R	*	198
5ME-GTK03	Grounding Bar Kit for Sq.D & others	*	7.37

**Eco-\$mart, Inc.** 8/1/2006 Prices subject to change without notice. \* = item usually stocked

# COMBINERS, DISCONNECTS, & SAFETY GEAR

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ID#	Product Description	Stk	Wholesale Price
<b>MANUAL TRANSFER SWITCHES</b>			
5RN-GED-TC10323R	GE 3-Pole, Double-Throw 100A Transfer Switch, Nema 3R		256.50
5ME-DTU224NRB	Square D 2-Pole, Double-Throw 200A Transfer Switch, Nema 3R		839.33
<b>CIRCUIT BREAKER PANELS</b>			
5ME-QO24L70RB	Square D QO 70A Load Center 2/4 Ckt Nema 3R	*	75.39
5ME-QO612L100RB	Square D QO 100A Load Center 6/12 Ckt NEMA 3R	*	82.33
5ME-QO816L100RB	Square D QO 100A Load Center 8/16 Ckt NEMA 3R	*	133.44
5AE-53.7819	60A Inverter Bypass Switch in Square D interior box	*	127.87
5ME-SN03	Neutral Kit for Square D & other boxes	*	42.66
5ME-GTK03	Grd kit for Square D & other boxes	*	7.37
<b>CIRCUIT BREAKERS</b> QO-series for load center mounting, QOU-series for surface or DIN rail mounting			
5ME-QO2DTI	Square D QO Circuit Breaker Interlock (flip-flop)	*	21.83
5ME-QO110	Square D QO Circuit Breaker 10 A 120/240V 1-Pole		12.12
5ME-QO115	Square D QO Circuit Breaker 15 A 120/240V 1-Pole		12.12
5ME-QO215	Square D QO Circuit Breaker 15 A 120/240V 2-Pole		27.89
5ME-QO120	Square D QO Circuit Breaker 20 A 120/240V 1-Pole		12.12
5ME-QO220	Square D QO Circuit Breaker 20 A 120/240V 2-Pole		27.89
5ME-QO130	Square D QO Circuit Breaker 30 A 120/240 1-Pole		12.12
5ME-QO230	Square D QO Circuit Breaker 30 A 120/240 2-Pole	*	27.89
5ME-QO140	Square D QO Circuit Breaker 40 A 120/240V 1-Pole		12.75
5ME-QO240	Square D QO Circuit Breaker 40 A 120/240V 2-Pole		27.89
5ME-QO150	Square D QO Circuit Breaker 50 A 120/240V 1-Pole		13.76
5ME-QOU250	Square D QO Circuit Breaker 50 A 240V 2-Pole		30.17
5ME-QO160	Square D QO Circuit Breaker 60 A 120/240V 1-Pole		13.76
5ME-QO260	Square D QO Circuit Breaker 60 A 120/240V 2-Pole		27.89
5ME-QOU115	Square D QOU Circuit Breaker 15 A 120V 1-Pole	*	33.78
5ME-QOU215	Square D QOU Circuit Breaker 15 A 240V 2-Pole		73.11
5ME-QOU120	Square D QOU Circuit Breaker 20 A 120V 1-Pole		33.78
5ME-QOU220	Square D QOU Circuit Breaker 20 A 240V 2-Pole		73.11
5ME-QOU130	Square D QOU Circuit Breaker 30 A 120V 1-Pole		33.78
5ME-QOU230	Square D QOU Circuit Breaker 30 A 240V 2-Pole		73.11
5ME-QOU240	Square D QOU Circuit Breaker 40 A 240V 2-Pole		73.11
5ME-QOU250	Square D QOU Circuit Breaker 50 A 120/240V 2-Pole		73.11
5ME-QOU160	Square D QOU Circuit Breaker 60 A 120V 1-Pole	*	33.78
5ME-QOU260	Square D QOU Circuit Breaker 60 A 120/240V 2-Pole	*	73.11
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# COMBINERS, DISCONNECTS, & SAFETY GEAR

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ID#	Product Description	Stk	Wholesale Price
<b>SAFETY GEAR, AC &amp; DC Boxes, etc.</b>			
<b>MIDNITE SOLAR POWER GEAR</b>			
<b>Mini-DC Disconnect</b>			
5MN-DC125	MidNite Solar Mini-DC Disconnect, w/ 125A breaker	*	205.00
5MN-DC175	MidNite Solar Mini-DC Disconnect, w/ 175A breaker	*	235.00
5MN-DC250	MidNite Solar Mini-DC Disconnect, w/ 250A breaker	*	235.00
<b>E-Panel, Outback version</b>			
5MN-E125ST	MidNite Solar E-Panel DC&AC Center, steel gray, w/ 125A breaker, for O.B.	*	439.00
5MN-E175ST	MidNite Solar E-Panel DC&AC Center, steel gray, w/ 175A breaker, for O.B.	*	479.00
5MN-E250ST	MidNite Solar E-Panel DC&AC Center, steel gray, w/ 250A breaker, for O.B.	*	479.00
5MN-E125AL	MidNite Solar E-Panel DC&AC Center, alum white, w/ 125A breaker, for O.B.	*	479.00
5MN-E175AL	MidNite Solar E-Panel DC&AC Center, alum white, w/ 175A breaker, for O.B.	*	519.00
5MN-E250AL	MidNite Solar E-Panel DC&AC Center, alum white, w/ 250A breaker, for O.B.	*	519.00
5MN-LDST	MidNite Solar E-Panel Left Door option, steel		59.00
5MN-LDAL	MidNite Solar E-Panel Left Door option, aluminum		59.00
<b>E-Panel, Xantrex SW or DR version</b>			
5MN-E125LT	MidNite Solar E-Panel DC&AC Center, steel gray, w/ 125A breaker, for X'trex		439.00
5MN-E175LT	MidNite Solar E-Panel DC&AC Center, steel gray, w/ 175A breaker, for X'trex		479.00
5MN-E250LT	MidNite Solar E-Panel DC&AC Center, steel gray, w/ 250A breaker, for X'trex		479.00
<b>MidNite E-Panel Options</b>			
5MN-PV63	MidNite Solar 63A 125Vdc DIN-rail mnt. Breaker (13mm wide)	*	15.00
5MN-PV10	MidNite Solar 10A 125Vdc DIN-rail mnt. Breaker (13mm wide)	*	15.00
5MN-PV15	MidNite Solar 15A 125Vdc DIN-rail mnt. Breaker (13mm wide)	*	15.00
5MN-PV20	MidNite Solar 20A 125Vdc DIN-rail mnt. Breaker (13mm wide)	*	15.00
5MN-PV30	MidNite Solar 30A 125Vdc DIN-rail mnt. Breaker (13mm wide)	*	15.00
5MN-AC15	MidNite Solar 15A 240Vac DIN-rail mnt. Breaker (13mm wide)	*	15.00
5MN-DC-GFP	MidNite Solar 63A DC Ground Fault Protector	*	65.00
<b>OUTBACK POWER GEAR</b>			
<b>PS4DC, DC Box (order breakers separately.)</b>			
5OB-PS4DC	OutBack PSDC no Breaker - Includes 500 A shunt & busbar	*	480.00
<b>PS4AC, AC Boxes</b>			
5OB-PS4AC	OutBack PS4AC Disconnect, no breaker or bypass		399.00
5OB-PS4AC-60Q	OutBack PS4AC Disconnect w/ quad 60A AC IOB assembly, for four inverters	*	649.00
5OB-PS4AC-60QE	OutBack PS4AC Disconnect w/ quad 60A/230V (export), for four inverters		649.00
5OB-PS4AC-100Q	OutBack PS4AC Disconnect w/ quad 100A AC IOB assembly, for four inverters	*	799.00
5OB-PS4AC-50-3PH	OutBack PS4AC Disconnect w/ 3 pole input/output bypass		699.00
<b>PS2DC, DC Box</b>			
5OB-PS2DC	OutBack PS2DC Disconnect no Breaker - includes breaker mounting bracket	*	266.00
<b>PS2AC, AC Boxes</b>			
5OB-PS2AC	OutBack PS2AC Disconnect, no breaker or bypass		266.00
5OB-PS2AC-50D	OutBack PS2AC Disconnect w/ dual 50A AC IOB assembly (1 or 2 inverters)	*	385.00
5OB-PS2AC-50DE	OutBack PS2AC Disconnect w/ dual 50A AC IOB assembly (1 or 2 inverters)		449.00
<p style="text-align: center;"><b>Eco-\$mart, Inc.</b> 8/1/2006 Prices subject to change without notice. * = item usually stocked</p>			

# COMBINERS, DISCONNECTS, & SAFETY GEAR

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ID#	Product Description	Stk	Wholesale Price
<b>Mounting Plates</b>			
5OB-PS4MP	OB Mounting Plate for PS4DC/PS4AC based systems (up to four inverter system)	*	179.00
5OB-PS2 MP	OB Mounting Plate for PS2DC/PS2AC based systems (one or two inverter sys)	*	129.00
5OB-PSSB-MP	OB PSSB & Sunny Boy 2500U Mounting Plate or 3 PSPV Mounting Plate		99.00
Outback Ground Fault Protection			
5OB-OBDC-GFP/2	OB DC Grd Fault Protect, dual circuit, uses 3 sm slots, 150vdc	*	129.00
<b>System Accessories</b>			
5OB-PS2-CCB	OB Bracket for right side of PS2DC enclosure, holds one MX60		29.00
5OB-PS2-CCB2	OB Bracket for right side of PS2DC enclosure, holds two MX60s		49.00
5OB-PS4-CCB2	OB Bracket for right side of PS4DC enclosure, holds two MX60s		49.00
5OB-TBB	OB Terminal Bus Bar kit w/ black plastic insulators, use as L1 hot or DC neg	*	19.00
5OB-TBB-W	OB Terminal Bus Bar kit w/ white plastic insulators, use as AC neutral or DC neg	*	19.00
5OB-TBB-R	OB Terminal Bus Bar kit w/ red plastic insulators, use as L2 hot or DC positive	*	19.00
5OB-TBB-Blue	OB Terminal Bus Bar kit w/ blue plastic insulators, use as Phase C on 3 phase	*	19.00
5OB-GBB	OB Ground Terminal Bus Bar kit w/ mounting screws (no insulators)	*	15.00
5OB-BB	OB "Big Bus" kit w/ mounting screws, w/ both red and black insulators	*	75.00
<b>Transformers</b>			
3OB-X-240	OB 4 kVA Autotransformer 120/240 VAC, 60 Hz, w/ 2 pole 25A OBAC breaker	*	290.00
3OB-X-Fan	OB Autotransformer AC Fan, increases continuous rating to 6kW AC	*	29.00
3OB-PSX-240	OB 4 kVA Autotransformer in a Stand-Alone Box	*	390.00
<b>Power System Rack &amp; Accessories</b>			
5OB-PSR	OB Power System Rack w/ two internal shelves for batteries or inverters	*	649.00
5OB-PSR-3RK	OB Rainproof 3R kit for addition to standard PSR	*	149.00
5OB-PSR-FO	OB PSR Frame only w/ 3 shelves (no exterior side panels - indoor only)	*	399.00
5OB-PSR-HDT	OB PSR Heavy Duty Top, allows mounting inverters on top		79.00
5OB-PSR-SK	OB PSR Additional shelf kit	*	89.00
5OB-PSR-SZ4	OB PSR Seismic Zone 4 kit	*	89.00
5OB-PSR-BCK	OB PSR Breaker Cover Kit, outdoor UL listed transparent	*	19.00
5OB-PSR-SCT	OB PSR Spill Containment Tray, holds four Group 31, GC or L-16 batteries	*	29.00
5OB-PSR-MP	OB PSR Mounting Plate, mounts to back of PSR	*	39.00
5OB-PSR-JBK	OB J-bolt kit w/ hardware for mounting one FX/VFX on PSR shelf		12.00
<b>In / Out / AC Bypass Assemblies</b>			
5OB-AC-IOB-30	OB AC in/out/bypass breaker, single 30A, 120 VAC, 1 inverter, 2.25" wide		85.00
5OB-AC-IOB-30D	OB AC in/out/bypass breaker dual 30A, 120/240 VAC, 2 inverters, 4.5" wide		159.00
5OB-AC-IOB-60	OB AC in/out/bypass breaker single 60A, 120 VAC, 1 inverter, 2.25" wide		85.00
5OB-AC-OB-60D	OB AC in/out/bypass breaker dual 60A, 120/240 VAC, 2 inverters, 4.5" wide		159.00
5OB-AC-IOB-60Q	OB AC in/out/bypass breaker quad 60A, 120/240 VAC, 4 inverters, 6.5" wide		169.00
5OB-AC-IOB-100Q	OB AC in/out bypass breaker quad 100A, 120/240 VAC, 4 inverters, 6.5" wide		219.00
5OB-AC-IOB-100Q	OB AC in/out/bypass breaker 50A 120Y240 VAC 3 phase, 3 inverters, 8' wide		219.00

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# COMBINERS, DISCONNECTS, & SAFETY GEAR

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ID#	Product Description	Stk	Wholesale Price
<b>OBAC Breakers (DIN Rail Mount)</b>			
5OB-OBAC-15	OutBack AC Breaker, 15 A, 120 VAC, 0.50" wide	*	15.00
5OB-OBAC-15D	OutBack AC Breaker, 15A, 120/240 VAC, 2-pole, 1.0" wide	*	35.00
5OB-OBAC-20	OutBack AC Breaker, 20A, 120 VAC, 0.50" wide	*	15.00
5OB-OBAC-20D	OutBack AC Breaker, 20A, 120/240 VAC, 1.0" wide	*	35.00
5OB-OBAC-30	OutBack AC Breaker, 30A, 120 VAC, 0.5" wide	*	25.00
5OB-OBAC-30D	OutBack AC Breaker, 30A, 120/240 VAC, 1.0" wide	*	35.00
5OB-OBAC-50	OutBack AC Breaker, 50A, 120 VAC, 0.5" wide	*	15.00
5OB-OBAC-50D	OutBack AC Breaker, 50A, 120/240 VAC, 2-pole, 1.0" wide	*	35.00
5OB-OBAC-50-3P	OutBack AC Breaker, 50A, 120Y208 VAC, 3 phase, uses three 1.5" spaces		85.00
<b>AC Breakers (Square D QOU for PS4AC enclosure only)</b>			
5OB-AC-60	Square D AC Breaker, 60A, 120 VAC QOU, 0.75" wide		25.00
5OB-AC-60D	Square D AC Breaker, 60A, 120/240 VAC, 2-pole, QOU, 1.5" wide		50.00
5OB-AC-100D	Square D AC Breaker, 100A, 120/240 VAC, 2-pole, QOU, 1.5" wide		129.00
<b>OBDC Breakers (w/ Studs Panel Mount)</b>			
5OB-OBDC-1	OutBack DC Breaker, 1A, 150 VDC, 0.75" wide	*	25.00
5OB-OBDC-5	OutBack DC Breaker, 5A, 150 VDC, 0.75" wide	*	25.00
5OB-OBDC-10	OutBack DC Breaker, 10A, 150 VDC, 0.75" wide	*	25.00
5OB-OBDC-15	OutBack DC Breaker, 15A, 150 VDC, 0.75" wide	*	25.00
5OB-OBDC-20	OutBack DC Breaker, 20A, 150 VDC, 0.75" wide	*	25.00
5OB-OBDC-30	OutBack DC Breaker, 30A, 150 VDC, 0.75" wide	*	25.00
5OB-OBDC-40	OutBack DC Breaker, 40A, 150 VDC, 0.75" wide	*	29.00
5OB-OBDC-50	OutBack DC Breaker, 50A, 150 VDC, 0.75" wide	*	29.00
5OB-OBDC-60	OutBack DC Breaker, 60A, 150 VDC, 0.75" wide	*	29.00
5OB-OBDC-70	OutBack DC Breaker, 70A, 150 VDC, 0.75" wide	*	29.00
5OB-OBDC-80	OutBack DC Breaker, 80A, 150 VDC, 0.75" wide		29.00
5OB-OBDC-100	OutBack DC Breaker, 100A, 150 VDC, 1.0" wide	*	59.00
5OB-OBDC-125	OutBack DC Breaker, 125A, 150 VDC, 1.0" wide		59.00
5OB-OBDC-175	OutBack DC Breaker, 175A, 150 VDC, 1.5" wide	*	119.00
5OB-OBDC-250	OutBack DC Breaker, 250A, 150 VDC, 1.5" wide	*	119.00
5OB-OBDC-GFP/2	OutBack DC Grd Fault Protect, dual circuit, uses 3 sm slots, 150vdc	*	129.00
<b>Stud Mount Fuses (Mounted on inverter positive stud)</b>			
5OB-OBSM-100	OutBack 100A Stud Mnt Fuse w/ spec cap nut, requires 10 mm ring terminal		10.00
5OB-OBSM-175	OutBack 175A Stud Mnt Fuse w/ spec cap nut, requires 10 mm ring terminal		10.00
5OB-OBSM-250	OutBack 200A Stud Mnt Fuse w/ spec cap nut, requires 10 mm ring terminal		10.00
<p><b>Eco-\$mart, Inc.</b> 8/1/2006 Prices subject to change without notice. * = item usually stocked</p>			



# COMBINERS, DISCONNECTS, & SAFETY GEAR

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ID#	Product Description	Stk	Wholesale Price
<b>XANTREX POWER GEAR</b>			
<b>Xantrex DC Disconnects &amp; Options</b>			
5XT-DC175	Xantrex DC Disconnect, 175 Amp	*	329.00
5XT-DC250	Xantrex DC Disconnect, 250 Amp	*	329.00
5XT-GJ175	Xantrex 2nd 175 A Breaker for DC Disconnect	*	195.00
5XT-GJ250	Xantrex 2nd 250 A Breaker for DC Disconnect	*	195.00
5XT-DCBB	Xantrex Negative/Ground Bond Block, reqd for DC Disconnect	*	75.00
5RA-CD15	Xantrex 15 Amp DC Circuit Breaker	*	29.00
5RA-CD20	Xantrex 20 Amp DC Circuit Breaker	*	29.00
5RA-CD40	Xantrex 40 Amp DC Circuit Breaker	*	39.00
5RA-CD60	Xantrex 60 Amp DC Circuit Breaker	*	39.00
5RA-CD75	Xantrex 75 Amp DC Circuit Breaker	*	39.00
<b>Xantrex Ground Fault Protection</b>			
5XT-PVGFP1	Xantrex GFP, 100A, 1 Pole		275.00
5XT-PVGFP2	Xantrex GFP, 2-100A Poles for 2 Sub-Arrays	*	325.00
5XT-PVGFP3	Xantrex GFP, 3-100A Poles for 3 Sub-Arrays		375.00
5XT-PVGFP4	Xantrex GFP, 4-100A Poles for 4 Sub-Arrays	*	425.00
5AE-53.009	White NEMA 3 Box for Xantrex GFP	*	125.00
<i>GFP Required for residential installations.</i>			
<b>Class T Fuse Blocks</b>			
5XT-TF110	Xantrex 110A Class T Fuse		18.00
5XT-TF200	Xantrex 200A Class T Fuse		18.00
5XT-TF300	Xantrex 300A Class T Fuse		38.00
5XT-TF400	Xantrex 400A Class T Fuse		38.00
5XT-TFB110	Xantrex 110V Class T Fuseholder w/ studs		53.00
5XT-TFB110C	Xantrex 110A Fuseholder, Class T w/ set screw lug		53.00
5XT-TFB200	Xantrex 200A Fuseholder, Class T w/ studs	*	53.00
5XT-TFB200C	Xantrex 200A Fuseholder, Class T w/ set screw lug		53.00
5XT-TFB300	Xantrex 300A Fuseholder, Class T w/ studs	*	75.00
5XT-TFB300C	Xantrex 300A Fuseholder, Class T w/ set screw lug		75.00
5XT-TFB400	Xantrex 400A Fuseholder, Class T w/ studs	*	75.00
5XT-TFB400C	Xantrex 400A Fuseholder, Class T w/ set screw lug		75.00
<b>DELTA LIGHTNING &amp; SURGE ARRESTORS &amp; CAPACITORS</b>			
5DL-LA302R	Delta 300VAC Lightning/Surge Arrestor	*	45.00
5DL-LA302DC	Delta 300VDC Lightning/Surge Arrestor	*	45.00
5DL-CA302R	Delta 300VAC Surge Suppressing Capacitor	*	45.00
5DL-LA603	Delta 600VDC 4-wire Lightning/Surge Arrestor (for Sunvista)	*	65.00
5DL-LA602DC	Delta 600VDC Lightning/Surge Arrestor	*	45.00
5DL-MB	Metal Mounting Bracket for Delta Surge Arrestor	*	3.00
5DL-MC-CA	Metal Mounting Bracket for Delta Surge Capacitor	*	3.00
<p style="text-align: center;"><b>Eco-Smart, Inc.</b> 8/1/2006 Prices subject to change without notice. * = item usually stocked</p>			

# CHARGE CONTROLLERS & ACCESSORIES

68

ID#	Product Description	Stk	Wholesale Price
<b>APOLLO SOLAR TurboCharger T80 MPPT Controller</b>			
5AP-T80	Apollo T80 MPPT Charge Controller w/ Shunt, temp. sensor, & 10-yr. warr.	*	849
<b>OUTBACK MX60 MX 60 MPPT Controller</b>			
5OB-MX60	OutBack MPPT Charge Controller - 60A, 12, 24, 48 VDC, 150 VDC max PV	*	649
5OB-MX60-ES	OutBack MPPT Charge Controller - 60A, 12, 24, 48 VDC, Spanish version		649
5OB-RTS	Outback Remote Temperature Sensor	*	29.00
<b>BZ PRODUCTS BZ MPPT Controllers</b>			
5BZ-MPPT250	BZ 250-Watt PV Control. 12V/25A output w/ meter. Flush mount.		150
5BZ-MPPT250HV	BZ 250-Watt PV Control, 100v input. 12V/25A output w/ meter. Flush mount.		160
5BZ-MPPT500	BZ 500-Watt PV Control 12v to 48v input & output w/ meter. 42A max.		260
5BZ-MPPT500HV	BZ 500-Watt PV Control w/ meter. Optimized for 48v output. 42A max.		280
<b>MORNINGSTAR SUNGUARD Controller</b>			
5MO-SG-4	MorningStar SunGuard 4.5A, 12V Controller	*	30.00
<b>SUNSAVER Controls</b>			
5MO-SS6-12V	MorningStar SunSaver 6A 12V PV Charge Controller		48.00
5MO-SS6L-12V	MorningStar SunSaver 6A 12V PV Charge Controller w/ LV Disconnects	*	59.00
5MO-SS10-12V	MorningStar SunSaver 10A 12V PV Charge Controller	*	55.00
5MO-SS10L-12V	MorningStar SunSaver 10A 12V PV Charge Controller w/ LV Disconnects	*	70.00
5MO-SS10L-24V	MorningStar SunSaver 10A 24V PV Charge Controller w/ LV Disconnects	*	76.00
5MO-SS20L-12V	MorningStar SunSaver 20A 12V PV Charge Controller w/ LV Disconnects	*	95.00
5MO-SS20L-24V	MorningStar SunSaver 20A 24V PV Charge Controller w/ LV Disconnects	*	101.00
<b>SUNKEEPER Controls</b>			
5MO-SK6	MorningStar SunKeeper 6A 12V PV Charge Controller, J-box mount		63.00
5MO-SK12	MorningStar SunKeeper 12A 12V PV Charge Controller, J-box mount		89.00
<b>SUNLIGHT Charge/Lighting Controls</b>			
5MO-SL-10L-12V	MorningStar SunLight PV/Lighting Controller 12V, 10A		108.00
5MO-SL-10L-24V	MorningStar SunLight PV/Lighting Controller 24V, 10A		116.00
5MO-SL-20L-12V	MorningStar SunLight PV/Lighting Controller 12V, 20A		141.00
5MO-SL-20L-24V	MorningStar SunLight PV/Lighting Controller 24V, 20A		148.00
Eco-Smart, Inc. 8/1/2006 Prices subject to change without notice. * = item usually stocked			

# CHARGE CONTROLLERS & ACCESSORIES

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ID#	Product Description	Stk	Wholesale Price
<b>PROSTAR Charge Controls</b>			
5MO-PS15	MorningStar ProStar 15 Amp, 12/24V Regulator		112.00
5MO-PS15M	MorningStar ProStar 15 Amp, 12/24V Regulator w/LCD Meter		179.00
5MO-PS15M48V	MorningStar ProStar 15A, 48V, With Meter		222.00
5MO-PS15M48VPG	MorningStar ProStar 15A, 48V, With Meter, Positive Ground		239.00
5MO-PS30	MorningStar ProStar 30 Amp, 12/24V Regulator		152.00
5MO-PS30M	MorningStar ProStar 30 Amp, 12/24V Regulator w/LCD Meter		219.00
5MO-PS30MPG	MorningStar ProStar 30 Amp, 12/24V Regulator w/LCD Meter, Positive Ground		236.00
<b>TRISTAR Charge/Load Controls</b>			
5MO-TS-45	MorningStar TriStar, 45A, 12/24/48V Controller	*	169.00
5MO-TS-60	MorningStar TriStar, 60A, 12/24/48V Controller	*	218.00
5MO-TS-M	MorningStar TriStar Digital Display (mounts on front of charge control)	*	99.00
5MO-TS-RM	MorningStar TriStar Remote display with 100' cable	*	136.00
5MO-RTS	MorningStar TriStar Battery Temperature Sensor w/ 15' cable	*	32.00
<b>RELAY DRIVER</b>			
5MO-RD-1	MorningStar Relay Driver		169.00
<b>SHS Controllers</b> (only for sales and use outside N. America, not NEC-approved)			
5MO-SHS-6	MorningStar SHS PV/Load Controller 12V, 6A		30.00
5MO-SHS-10	MorningStar SHS PV/Load Controller 12V, 10A		40.00
<b>XANTREX Solar Charge/Load Controllers - C Series</b>			
5XT-C12	Xantrex C12 (12 Amps at 12 VDC w/Load & Lighting Controls)	*	110.00
5XT-C35	Xantrex C35 (35 Amps at 12 or 24 VDC)	*	119.00
5XT-C40	Xantrex C40 (40 Amps at 12, 24 or 48 VDC)	*	159.00
5XT-C60	Xantrex C60 (60 Amps at 12 or 24 VDC)	*	199.00
5XT-CM	Xantrex Digital Meter for C35/40/60 (frt. Mount)	*	99.00
5XT-CM/R50	Xantrex Remote Digital Meter for C-35/40/60 w/50' Cable	*	126.00
5XT-CM/R100	Xantrex Remote Digital Meter for C-35/40/60 w/100' Cable		146.00
5XT-BTS/15	Xantrex Optional Battery Temperature Sensor, 15' cable	*	29.00
5XT-BTS/35	Xantrex Optional Battery Temperature Sensor, 35' cable		32.00
<b>Eco-\$mart, Inc.</b> 8/1/2006 Prices subject to change without notice. * = item usually stocked			

# CHARGE CONTROLLERS & ACCESSORIES

70

ID#	Product Description	Stk	Wholesale Price
<b>BLUE SKY ENERGY (Formerly RV POWER PRODUCTS), MPPT Type Charge Controls &amp; Acc.</b>			
5BS-SB2000E	Blue Sky Solar Boost 25A 12V MPPT PV Charge Controller w/ Display, Panel Moun		236.00
5BS-720-0011-01	Blue Sky Wall Mount Box for SB2000E		29.00
5BS-SB3048L	Blue Sky Solar Boost 30A MPPT Controller 24-48Vin =24-48Vout		493.00
5BS-SB3048DL	Blue Sky Solar Boost 30A MPPT Controller 24-48Vin =24-48Vout, w/display	*	575.00
5BS-SB3048PDL	Blue Sky SB3048 cover only, w/ built-in digital display		119.00
5BS-SB50L	Blue Sky Solar Boost 50A MPPT Controller 12-24Vin =12-24Vout		432.00
5BS-SB50DL	Blue Sky Solar Boost 50A MPPT Controller 12-24Vin =12-24Vout, w/display		514.00
5BS-SB50PDL	Blue Sky SB50 cover only, w/ built-in digital display		119.00
5BS-SB50RD25	Remote digital display w/ 25' cable for SB50		112.00
5BS-SB6024HL	Blue Sky Solar Boost 60A MPPT Controller, 36-48Vin, 12-24Vout		518.00
5BS-SB6024HDL	Blue Sky Solar Boost 60A MPPT Controller, 36-48Vin/12-24Vout, w/digital display		599.00
5BS-SB6024HPDL	Blue Sky SB6024H cover only, w/ built-in digital display		119.00
5BS-930-0022-20	Blue Sky Optional Battery Temperature Sensor	*	29.00
5BS-SB3024i	Blue Sky SB3024i MPPT Controller, 30A 12,24Vin > 12,24Vout, w/ interface IPN-PR		299.00
5BS-CS-100	Blue Sky 100 A / 100 mV current shunt		32.00
5BS-CS-200	Blue Sky 200 A / 200 mV current shunt		65.00
5BS-506-0003-01	Blue Sky 500 A / 50 mV current shunt		42.00
I5BS-PNPRO-S	Blue Sky IPN-ProRemote display w/ 500 A shunt		199.00
I5BS-PNPRO	Blue Sky IPN-ProRemote display		169.00
5BS-310-0010-01	Blue Sky SB50 Power Control Board & Heatsink		331.00
5BS-310-0011-01	Blue Sky Digital Display Board		57.00
5BS-310-0013-01	Blue Sky SB3048 Power Control Board & Heatsink		396.00
5BS-310-0015-01	Blue Sky SB6024H Power Control Board & Heatsink		422.00
5BS-310-0017-01	Blue Sky SB3024i Power Control Board & Heatsink		249.00
5BS-930-0031-01	Blue Sky Charge Voltage Calibration Tool		16.00
<b>DIVERSION LOADS</b>			
<b>Heater Elements</b>			
5AE-21.9279	24/48 Volt Water Heater Element, 60/30 Amp		85.00
5AE-21.9275	12/24 Volt Water Heater Element, 50/25 Amp		85.00
5AE-21.9330	HL-100 Air Heater Enclosure		235.00
5AE-21.9335	HL-75 Air Heater Enclosure		235.00
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# MONITORING EQUIPMENT

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ID#	Product Description	Stk	Wholesale Price
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## BOGART ENGINEERING TRI-METRIC METERS & ACCESSORIES

5BO-TM2020	Tri-Metric 2020 Meter (no shunt)	*	169.00
5BO-TM2020SKIT	Tri-Metric 2020 Meter Kit w/ fuse, wiremold box, & 500A shunt	*	209.00
5BO-TM2020KIT	Tri-Metric 2020 Meter Kit w/ fuse, wiremold box, no shunt	*	184.00
5BO-TM-48V	Tri-Metric 48 V adapter & lightning protector for 12-48 V systems	*	29.00
5BO-2348-2	Wiremold Deep Box for surface-mounting Tri-Metric	*	11.25
5BO-PENIN	PentaMetric Input/Base Unit (base unit, needs either display or computer interface)		219.00
5BO-PENDIS	PentaMetric Display Unit (Use with Input/Base unit)		199.00
5BO-PENCI	PentaMetric Computer Interface Unit (Use with Input/Base unit)		100.00
5BO-MKB-50-500	Deltec 500A Shunt (included w/ Outback DC enclosures)	*	29.00

## XANTREX SYSTEM MONITORING

5XT-TM500A	Trace Meter, 500 A	*	245.00
5XT-TM500NS	Trace Meter, no shunt		195.00
5XT-TM-48	48 VDC Shunt Kit for TM500A	*	65.00
5XT-TC/25	25' Remote to enable inverter on/off from TM500A		22.00
5XT-84-2016-01	Standard Link 10 w/500 Amp Shunt	*	250.00
5XT-84-2016-02	Choice Features Link 10 w/500 Amp Shunt, RS232		350.00
5XT-84-2014-00	25' Twisted pair for Link 10		44.00
5XT-84-2015-00	50' Twisted pair for Link 10		76.00

## OUTBACK OUTBACK MATE MONITORS

5OB-MATE	Outback System Controller, Grey, Oval Case	*	295.00
5OB-MATE B	Outback System Controller, Black, Oval Case	*	295.00
5OB-MATE2	Outback System Controller, Flush Mount Square Case, Black	*	295.00
5OB-MATE2M	Outback RV/Marine System Controller w/o RS232, Flush Mount Square Case, Black		219.00
5OB-MATE2M/RS232	Outback RV/Marine System Controller w/ RS232, Flush Mount Square Case, Black		295.00

## HUBS & COMM CABLES

5OB-HUB4	Outback 4-port Communications Hub	*	195.00
5OB-HUB10	Outback 10-port Communications Hub	*	375.00
5OB-OBCATV-3	CAT 5.e cable, 3 foot / 1 meter, 300 V rated	*	5.00
5OB-OBCATV-6	CAT 5.e cable, 6 foot / 2 meter, 300 V rated	*	8.00
5OB-OBCATV-50	CAT 5.e cable, 50 foot / 16 meter, 300 V rated	*	25.00

## STD. UTILITY METERS

5AE-28.3015	Reconditioned Utility Meter, E-Z Read, 240v/100A	*	60.00
5AE-28.3025	Utility Meter cast base socket, indoor	*	25.00
5AE-28.3027	Utility Meter Socket, w/ outdoor NEMA 3R box	*	50.00

## FAT SPANIEL, DRAKER TECHNOLOGY

A wide variety of custom monitoring options are available from several different manufacturers. Call for details.

**Eco-\$mart, Inc.** 8/1/2006 Prices subject to change without notice. \* = item usually stocked

# WATER PUMPING

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ID#	Product Description	Stk	Wholesale Price
<b>GRUNDFOS SQ-FLEX PUMPS &amp; ACCESSORIES</b>			
<b>Grundfos SQ Flex Pumps</b>			
6PA-3-SQF-2	Grundfos 3-SQF-2 Helical Rotor Sub-Pump w/ 3 gpm pump head, 1" NPT		2,156.00
6PA-6-SQF-2	Grundfos 6-SQF-2 Helical Rotor Sub-Pump w/ 6 gpm pump head, 1" NPT		2,156.00
6PA-11-SQF-2	Grundfos 11-SQF-2 Helical Rotor Sub-Pump w/ 11 gpm pump head, 1-1/4" NPT		2,156.00
6PA-25-SQF-3	Grundfos 25-SQF-3 Centrifugal Sub-Pump w/ 25 gpm pump head, 1-1/2" NPT		2,156.00
6PA-25-SQF-6	Grundfos 25-SQF-6 Centrifugal Sub-Pump w/ 25 gpm pump head, 1-1/2" NPT		2,156.00
6PA-40-SQF-3	Grundfos 40-SQF-3 Centrifugal Sub-Pump w/ 40 gpm pump head, 2" NPT		2,156.00
6PA-75-SQF-3	Grundfos 75-SQF-3 Centrifugal Sub-Pump w/ 75 gpm pump head, 2" NPT		2,156.00
<b>Grundfos SQ Flex Pump Controls</b>			
6PA-IO-100	IO 100 Grundfos Standard On/Off Switch		163.00
6PA-IO-101	IO 101 Grundfos AC/DC Selection Switch		462.00
6PA-CU-200	CU 200 Grundfos Pump Control, Monitor, & Float Control		365.00
6PA-LEVEL	Level Switch for Grundfos CU 200		22.00
<b>DANKOFF PUMPS &amp; ACCESSORIES</b>			
<b>Surface Pumps - Slowpumps</b>			
6DA-02023	Slowpump 1303, 12 Volt		498.75
6DA-02024	Slowpump 1303, 24 Volt		498.75
6DA-02015	Slowpump 1304, 12 Volt		498.75
6DA-02016	Slowpump 1304, 24 Volt		498.75
6DA-02017	Slowpump 1308, 12 Volt		498.75
6DA-02018	Slowpump 1308, 24 Volt		498.75
6DA-02019	Slowpump 1310, 12 Volt		498.75
6DA-02020	Slowpump 1310, 24 Volt		498.75
6DA-02021	Slowpump 1322, 12 Volt		498.75
6DA-02022	Slowpump 1322, 24 Volt		498.75
6DA-02025	Slowpump 2505, 12 Volt		498.75
6DA-02026	Slowpump 2505, 24 Volt		498.75
6DA-02027	Slowpump 2507, 12 Volt		498.75
6DA-02028	Slowpump 2507, 24 Volt		498.75
6DA-02628	Slowpump 1303 -115 AC		651.00
6DA-02627	Slowpump 1304 -115 AC		651.00
6DA-02626	Slowpump 1308 -115 AC		651.00
6DA-02625	Slowpump 1310 -115 AC		651.00
6DA-02624	Slowpump 1322 -115 AC		651.00
6DA-02633	Slowpump 1403 -115 AC		651.00
6DA-02632	Slowpump 1404 -115 AC		651.00
6DA-02631	Slowpump 1408 -115 AC		651.00
6DA-02629	Slowpump 2505 -115 AC		651.00
6DA-02630	Slowpump 2507 -115 AC		651.00
6DA-02634	Slowpump 2605 -115 AC		651.00
6DA-02635	Slowpump 2607 -115 AC		651.00
<b>Eco-\$mart, Inc.</b> 8/1/2006 Prices subject to change without notice. * = item usually stocked			

# WATER PUMPING

73

ID#	Product Description	Stk	Wholesale Price
<b>Slow Pump Accessories</b>			
6DA-02526	Slowpump Dry Run Switch / 1300 series		52.50
6DA-02527	Slowpump Dry Run Switch / 2500 Series		52.50
6DA-11038	Slowpump Intake Strainer-Foot Valve		76.65
6DA-110233	Dankoff 10-inch Inline Filter		46.20
6DA-11035	Dankoff 30-inch Intake Filter w/ Foot Valve, 1/2" or 3/4" outlet		73.50
6DA-11036	Dankoff 30-inch Filter Cartridge (3pk)		46.20
6DA-11034	Dankoff 10-inch Filter Cartridge (2pk)		12.60
6DA-02001	Slowpump Pump Head 1304		137.55
6DA-02002	Slowpump Pump Head 1308		137.55
6DA-02003	Slowpump Pump Head 1310		137.55
6DA-02004	Slowpump Pump Head 1322		137.55
6DA-02005	Slowpump Pump Head 1303		137.55
6DA-02006	Slowpump Pump Head 2505		202.65
6DA-02007	Slowpump Pump Head 2507 & Booster		202.65
<b>Surface Pumps - Booster Pump &amp; Accessories</b>			
6DA-11012	Dankoff Booster Pump E-Z Install Kit		102.90
6DA-02012	Dankoff Booster Pump, 2920-12VDC		567.00
6DA-02013	Dankoff Booster Pump, 2920-24VDC		567.00
6DA-02014	Dankoff Booster Pump, 2920-48V Standard Speed		729.75
6DA-02011	Dankoff Booster Pump, 2920-115VAC		661.50
6DA-02009	Dankoff Booster Pump, 2910-24V Low Speed Model		546.00
6DA-02010	Dankoff Booster Pump, 2920-12V Low Speed Model		546.00
<b>Eco-\$mart, Inc.</b> 8/1/2006 Prices subject to change without notice. * = item usually stocked			

# WATER PUMPING

74

ID#	Product Description	Stk	Wholesale Price
<b>Solar Force Pumps</b>			
6DA-03064	Solar Force Piston Pump, 3010-12B		1,139.25
6DA-03065	Solar Force Piston Pump, 3010-24B		1,139.25
6DA-03069	Solar Force Piston Pump, 3020-12PV		1,600.50
6DA-03067	Solar Force Piston Pump, 3020-12B		1,407.00
6DA-03070	Solar Force Piston Pump, 3020-24PV		1,585.50
6DA-03068	Solar Force Piston Pump, 3020-24B		1,407.00
6DA-03072	Solar Force Piston Pump, 3020-48PV		1,601.25
6DA-03071	Solar Force Piston Pump, 3020-48B		1,417.50
6DA-03066	Solar Force Piston Pump, 3020-115VAC		1,417.50
6DA-03080	Solar Force Piston Pump, 3020-90VDC		1,338.75
6DA-03074	Solar Force Piston Pump, 3040-12B		1,495.50
6DA-03075	Solar Force Piston Pump, 3040-12PV		1,674.75
6DA-03076	Solar Force Piston Pump, 3040-24B		1,485.75
6DA-03077	Solar Force Piston Pump, 3040-24PV		1,664.25
6DA-03078	Solar Force Piston Pump, 3040-48B		1,464.75
6DA-03079	Solar Force Piston Pump, 3040-48PV		1,674.75
6DA-03081	Solar Force Piston Pump, 3040-90VDC		1,338.75
6DA-03073	Solar Force Piston Pump, 3040-115VAC		1,407.00
<b>Solar Force Pump Accessories</b>			
6DA-03519	Solar Force Surge Tank		92.16
6DA-11044	Solar Force 1-1/4" Foot Valve		26.25
6DA-03058	Solar Force Parts Kit PK-3040PV		220.50
6DA-03056	Solar Force Parts Kit PK-3020PV		220.50
6DA-03057	Solar Force Parts Kit PK-3040B		168.00
6DA-03055	Solar Force Parts Kit PK-3020B		168.00
6DA-03054	Solar Force Parts Kit PK-3010B		168.00
6DA-03063	Solar Force Seal/Belt Kit SK-3040PV		78.75
6DA-03061	Solar Force Seal/Belt Kit SK-3020PV		78.75
6DA-03062	Solar Force Seal/Belt Kit SK-3040B		78.75
6DA-03060	Solar Force Seal/Belt Kit SK-3020B		48.30
6DA-03059	Solar Force Seal/Belt Kit SK-3010B		48.30
6DA-11013	Solar Force EZ Install Kit		141.75
6DA-11023	Solar Force Pressure Switch		78.75
<b>Eco-\$mart, Inc.</b> 8/1/2006 Prices subject to change without notice. * = item usually stocked			



# WIND TURBINES & ACCESSORIES

75

ID#	Product Description	Stk	Wholesale Price
<b>EOLTEC WIND TURBINES</b>			
<b>Eoltec Wind Turbines</b>			
1ET-E5.6-6	Scirocco-E5.6-6, 2-bladed 6kW generator with 5.6m blade		26,208
<b>ISKRA WIND TURBINES</b>			
<b>Iskra 5kW Wind Turbine</b>			
1IS-AT5-1	Iskra 5kW Wind Turbine, Grid Tied or Battery Based, incl 5-yr. warr.		16,750
<b>Inverters for Iskra Turbine</b>			
3SM-2500WB	Windy Boy 2500 inverter, 240 Vac, w/ LDC display (2 req'd)	*	1,765
3MA-MWI	Magnetek MWI 5500 Inverter (supports batteries and grid-tie)		3,825
<b>Towers for Iskra Turbine</b>			
1IS-T9	Iskra Free-Standing 9-meter (30-ft) Tower		4,776
1IS-T9-FK	9-meter Foundation Kit		796
1IS-G12	Iskra Guyed 12-meter (40-ft) Tower		5,040
1IS-G12-FK	12-meter Guyed Foundation Kit		901
1IS-W1	12-meter Guyed Tower Winch		796
1IS-T12	Iskra Free-Standing 12-meter (40-ft) Tower		5,306
1IS-T12-FK	12-meter Foundation Kit		796
1IS-T15	Iskra Free-Standing 15-meter (50-ft) Tower		6,368
1IS-T15-FK	15-meter Foundation Kit		796
<b>KESTREL WIND TURBINES</b>			
<b>Kestrel 600 &amp; 800 Watt Wind Turbines</b>			
1KE-K600-00-12	Kestrel 600 Watt Wind Turbine, 12-volt	*	1,285
1KE-K600-00-24	Kestrel 600 Watt Wind Turbine, 24-volt	*	1,285
1KE-K600-00-48	Kestrel 600 Watt Wind Turbine, 48-volt	*	1,285
1KE-DRE-OR33-800	Kestrel 600 Dump Resistor	*	120.00
5MO-TS-45	MorningStar TriStar, 45A, 12/24/48V Controller	*	169.00
1KE-K800-00-12	Kestrel 800 Watt Wind Turbine, 12-volt	*	1,800
1KE-K800-00-24	Kestrel 800 Watt Wind Turbine, 24-volt	*	1,800
1KE-K800-00-48	Kestrel 800 Watt Wind Turbine, 48-volt	*	1,800
1KE-DRE-1R00-800	Kestrel 800/1000 Dump Resistor	*	130.00
5MO-TS-60	MorningStar TriStar, 60A, 12/24/48V Controller	*	218.00
1KE-800-50T	50-Ft. Tilt-Up Guyed Tower Kit for Kestrel 600 or 800		4,150
<b>Kestrel 1000 Watt Wind Turbines (Battery-Based)</b>			
1KE-K1000-00-12	Kestrel 1000 Watt Wind Turbine, 12-volt		2,650
1KE-K1000-00-24	Kestrel 1000 Watt Wind Turbine, 24-volt		2,650
1KE-K1000-00-48	Kestrel 1000 Watt Wind Turbine, 48-volt		2,650
1KE-DRE-1R00-800	Kestrel 800/1000 Dump Resistor		126.00
5MO-TS-60	MorningStar TriStar, 60A, 12/24/48V Controller	*	218.00
1KE-1000-50T	50-Ft Tilt-Up Guyed Tower Kit for Kestrel 1000		
<p style="text-align: center;"><b>Eco-\$mart, Inc.</b> 8/1/2006 Prices subject to change without notice. * = item usually stocked</p>			

# WIND TURBINES & ACCESSORIES

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ID#	Product Description	Stk	Wholesale Price
<b>Kestrel 1000 Watt Wind Turbines (Grid-Tie)</b>			
1KE-1000-GT	Kestrel 1000 Watt Wind Turbine, Grid-Tie		2,650
3SM-1100WB	Windy Boy 1100 inverter w/display, 240 Vac		
1KE-1000-50T	50-Ft Tilt-Up Guyed Tower Kit for Kestrel 1000		
<b>Kestrel 2500 Watt Wind Turbines (Battery-Based)</b>			
1KE-K2500-00-24	Kestrel 2500 Watt Wind Turbine, 24-volt		6,800
1KE-K2500-00-48	Kestrel 2500 Watt Wind Turbine, 48-volt		6,800
1KE-DRE-2R00-1800	Kestrel 2500 Dump Resistor		180.00
5MO-TS-60	MorningStar TriStar, 60A, 12/24/48V Controller	*	218.00
1KE-2500-50T	50-Ft Tilt-Up Guyed Tower Kit for Kestrel 2500		
<b>Kestrel 2500 Watt Wind Turbines (Grid-Tie)</b>			
1KE-2500-GT	Kestrel 2500 Watt Wind Turbine, Grid-Tie		6,800
3SM-2500WB	Windy Boy 2500 inverter, 240 Vac, w/ LDC display		
1KE-2500-50T	50-Ft Tilt-Up Guyed Tower Kit for Kestrel 2500		

# HYDRO GENERATORS

ID#	Product Description	Stk	Wholesale Price
<b>HARRIS HYDRO</b>			
<b>Harris Permant Magnet Turbines &amp; Accessories</b>			
1HH-PMTUR1	Harris Hydro 1-Nozzle Permanent Magnet Turbine		1,695.10
1HH-PMTUR2	Harris Hydro 2-Nozzle Permanent Magnet Turbine		1,782.07
1HH-PMTUR4	Harris Hydro 4-Nozzle Permanent Magnet Turbine		1,930.94
1HH-24V	Harris Hydro 24-Volt Output Option, no charge		0.00
1HH-48V	Harris Hydro 48-Volt Output Option		147.40
1HH-NOZ	Harris Hydro Spare Nozzle, state size		4.42
1HH-FAN	Harris Hydro Cooling Fan Kit Option (reqd w/ over 20A output)		73.70
<b>Harris Standard Turbines &amp; Accessories (with brushed Motorcraft Alternator)</b>			
1HH-STDTUR1	Harris Hydro 1-Nozzle Standard Turbine		0.00
1HH-STDTUR2	Harris Hydro 2-Nozzle Standard Turbine		0.00
1HH-STDTUR4	Harris Hydro 4-Nozzle Standard Turbine		1,238.16
1HH-24V	Harris Hydro 24-Volt Output Option, no charge		0.00
1HH-48V	Harris Hydro 48-Volt Output Option		206.36
1HH-NOZ	Harris Hydro Spare Nozzle, state size		4.42
1HH-FAN	Harris Hydro Cooling Fan Kit Option (reqd w/ over 20A output)		73.70

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# GENERATORS

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ID#	Product Description	Stk	Wholesale Price
<b>KOHLER LP &amp; NG Fired Generators</b>			
1KO-8.5RESLP	Kohler LP 8.5 kW air-cooled, 3,600 rpm Generator in housing		3,625.00
1KO-8.5RESNG	Kohler NG 7.0 kW air-cooled, 3,600 rpm Generator in housing		3,625.00
1KO-12RESLP	Kohler LP 12 kW air-cooled, 3,600 rpm Generator in housing		4,125.00
1KO-12RESNG	Kohler NG 10.4 kW air-cooled, 3,600 rpm Generator in housing		4,125.00
1KO-15RYGLP H	Kohler LP 15 kW water-cooled, 1,800 rpm Generator in housing		9,250.00
1KO-15RYGLP U	Kohler LP 15 kW water-cooled, 1,800 rpm Generator no housing		8,125.00
1KO-15RYGNG H	Kohler NG 13 kW water-cooled, 1,800 rpm Generator in housing		9,250.00
1KO-15RYGNG U	Kohler NG 13 kW water-cooled, 1,800 rpm Generator no housing		8,125.00
1KO-18RYGLP H	Kohler LP 18 kW water-cooled, 1,800 rpm Generator in housing		9,375.00
1KO-18RYGLP U	Kohler LP 18 kW water-cooled, 1,800 rpm Generator no housing		8,750.00
1KO-18RYGNG H	Kohler NG 16 kW water-cooled, 1,800 rpm Generator in housing		9,375.00
1KO-18RYGNG U	Kohler NG 16 kW water-cooled, 1,800 rpm Generator no housing		8,750.00
1KO-30RYGLP H	Kohler LP 24 kW water-cooled, 1,800 rpm Generator in housing		10,250.00
1KO-30RYGLP U	Kohler LP 24 kW water-cooled, 1,800 rpm Generator no housing		9,125.00
1KO-30RYGNG H	Kohler NG 24 kW water-cooled, 1,800 rpm Generator in housing		10,250.00
1KO-30RYGNG U	Kohler NG 24 kW water-cooled, 1,800 rpm Generator no housing		9,125.00
<b>Diesel Fired Generators (not Bio-Diesel compatible as of 7/06)</b>			
1KO-10REOD	Kohler 10 kW water-cooled, 1,800 rpm Generator, no housing		9,625.00
1KO-10REOD H	Kohler 10 kW water-cooled, 1,800 rpm Generator in std. housing		13,500.00
1KO-10REOD SH	Kohler 10 kW water-cooled, 1,800 rpm Generator in sound housing		14,250.00
1KO-15REOD	Kohler 15 kW water-cooled, 1,800 rpm Generator, no housing		11,125.00
1KO-15REOD H	Kohler 15 kW water-cooled, 1,800 rpm Generator in std. housing		14,875.00
1KO-15REOD SH	Kohler 15 kW water-cooled, 1,800 rpm Generator in sound housing		15,625.00
1KO-20REOD	Kohler 20 kW water-cooled, 1,800 rpm Generator, no housing		12,125.00
1KO-20REOD H	Kohler 20 kW water-cooled, 1,800 rpm Generator in std. housing		15,875.00
1KO-20REOD SH	Kohler 20 kW water-cooled, 1,800 rpm Generator in sound housing		16,750.00
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# TOOLS & SOFTWARE

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ID#	Product Description	Stk	Wholesale Price
<b>PROFESSIONAL TOOLS</b>			
<b>Tools of the Trade</b>			
7MS-SDSV5.0	Maui Software Solar Design Studio v5.0		149.00
7SP-PFHH	Solar Pathfinder, Handheld	*	200.00
7SP-PF31-37	Solar Pathfinder, (25) Sun Path chart, 31 to 37 degrees		14.25
7SP-PF37-43	Solar Pathfinder, (25) Sun Path chart, 37 to 43 degrees	*	14.25
7SP-PF43-49	Solar Pathfinder, (25) Sun Path chart, 43 to 49 degrees	*	14.25
<b>Books &amp; References</b>			
7PJ-GS	Got Sun? Go Solar! Grid-Tie intro for homeowners		18.95
7DC-PHOTOVOLTAIC	Photovoltaics: Design & Installation (Must-have for new dealers!)		60.00
<b>Eco-\$mart, Inc.</b> 8/1/2006 Prices subject to change without notice. * = item usually stocked			

<b>PV MODULES &amp; ACCESSORIES</b>			
ID#	Product Description	Dealer	MSR
<b>OPEN ENERGY ROOFING TILES</b> (use with positive-ground inverters for best performance)			
1OE-CR-35	Open Energy CR-35 Black PV Roof Tile w/ dk- gray frame (31.6w CEC)	218	280
1OE-CR-31	Open Energy CR-31 Brown PV Roof Tile, 31- watt (available soon)		
1OE-CR-30	Open Energy CR-30 Red PV Roof Tile, 30- watt (available soon)		
1OE-CR-50	Open Energy CR-50 Black PV Roof Tile (available soon)		
1OE-VS	Versashield Underlayment, 3'x 100', required for Class A fire rating	275	347
<b>KANEKA</b>			
<b>Amorphous Silicon Modules</b>			
1KA-GSA	Kaneka 60 Watt, 67 Volt Module, 38.9" x 37.8" x 1.6" (56w CEC)	194	255
<b>SMALL PV MODULES</b>			
<b>SPS Brand w/ aluminum frame &amp; std. J-box</b>			
1CA-SPS10J	SPS 10 Watt Crystalline Module w/ frame & J-box	89.30	120.00
1CA-SPS20J	SPS 20 Watt Crystalline Module w/ frame & J-box	172.73	240.00
<b>UNISOLAR PV MODULES</b>			
<b>PVL Field-Applied Building Integrated Laminates</b> (current production models with back adhesive)			
1US-PVL136	Uni-Solar 136 Watt PV Roofing Laminate w/ MC, 18.0 ft. (128.8w CEC)	577	748
1US-PVL124	Uni-Solar 124 Watt PV Roofing Laminate w/ MC, 16.5 ft. (117.4w CEC)	534	682
1US-PVL93	Uni-Solar 93 Watt PV Roofing Laminate w/ QC, 12.6 ft. (88.1w CEC)	400	511
1US-PVL68	Uni-Solar 68 Watt PV Roofing Laminate w/ MC, 9.5 ft. (64.4w CEC)	301	374
1US-SHR17	Uni-Solar 17 Watt PV Roofing Shingles (15.7w CEC)	92.25	119.00
1US-ROLLER	Heavy-Duty J-Roller for laminating PVL	25.00	25.00
<b>Framed Modules</b>			
1US-ES124	Uni-Solar 124 Watt Framed Eco-module	510	744
1US-ES62	Uni-Solar 62 Watt Framed Eco-module	247	372
1US-US64	Uni-Solar 64 Watt Framed Rigid Solar Panel	265	384
1US-US5	Uni-Solar 5 Watt Rigid - Framed Module	52	75
1US-US11	Uni-Solar 11 Watt Rigid Framed Module	97	143
<b>Uni-Solar Blem Modules</b> (Small cosmetic or electrical blem, within 3% of min. specs. Std. 3, 5, or 10- yr. warranty supplied by DC Power Systems.)			
1US-US3	Blem C Uni-Solar 3 Watt Framed Rigid Solar Panel - Cosmetic Blem	37.00	51.80
1US-US3	Blem E Uni-Solar 3 Watt Framed Rigid Solar Panel - Electrical Blem	37.00	51.80
1US-USF5	Blem E Uni-Solar 5 Watt Flexible Solar Panel - Electrical Blem	59.00	82.60

Prices subject to change without notice.

TERMS – Notwithstanding any different or additional terms and conditions that may be embodied in Buyer's order, such order is accepted only on the condition that Buyer assents to the terms and conditions contained herein. The failure of Buyer to object hereto in writing shall constitute assent hereto.

Terms of sale are Net 30 unless otherwise specified on invoice. A Service Charge of 1 ½% per month (18% APR) will be charged on all past due balances. Returned, dishonored or NSF checks will incur a \$25 charge.

SELLER MAKES NO WARRANTIES, EXPRESS OR IMPLIED, AS TO THE CONDITION, MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, OR ANY OTHER MATTER CONCERNING THE MATERIALS DESCRIBED HEREIN AND BUYER ACCEPTS THE MATERIALS AS IS. SELLER DOES NOT ADOPT OR AFFIRM ANY OF THE WARRANTIES, EXPRESS OR IMPLIED, INCLUDING THE WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, MADE BY ANY OF THE MANUFACTURERS OF ANY OF THE MATERIALS DESCRIBED HEREIN. SELLER SHALL NOT BE LIABLE TO BUYER OR BUYER'S CUSTOMER FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES. IN ANY EVENT, SELLER'S LIABILITY SHALL NEVER EXCEED THE PURCHASE PRICE OF THE GOODS WHICH ARE THE SUBJECT OF THE CLAIM, WHETHER OR NOT SUCH GOODS HAVE BEEN INSTALLED OR MADE PART OF AN IMPROVEMENT TO REAL OR PERSONAL PROPERTY.

All sales are final. Special order, custom built and non-stock items are non-cancelable and non-returnable. Materials normally carried in Seller's inventory which have been delivered as ordered may be returned "unused" within 30 days from the date of purchase for credit only upon Seller's prior written authorization. All such returned materials must be accompanied by a copy of the invoice, a Return Merchandise Authorization (RMA) from Seller and a restocking charge in the amount of 15% of the purchase price. In addition to 'unused', the material must be in resalable condition or in its original packaging. All quotations and sales are F.O.B. point of shipment unless expressly stipulated otherwise in writing. The risk of loss or destruction of, or damage to the materials shall be on Buyer from and after delivery of the materials to Buyer or carrier, whichever occurs first. Seller shall not be liable to Buyer for any loss or damage suffered by Buyer, directly or indirectly as a result of Seller's failure to perform, or delay in performing any obligation under this order where such a failure or delay is caused by labor troubles (including, without limitation, strikes, slow downs and lockouts), civil disturbance, war, acts of terrorism, weather, Government regulations, inability to obtain or revocation of export or import licenses, interruptions of or delay in transportation, materials shortages, power failures, accident, or other cause of like or different character beyond Seller's control.

Prices subject to change without notice. Prices do not include tax. Taxes will be added, in all cases, unless an exemption certificate is on file with the Seller. Buyer shall pay the amount of any applicable sales, use, compensating, intangibles, gross income or like tax, import duties and similar charges levied by any governmental authority in connection with this order. All orders must be in a writing which includes a purchase order number and must be received by Seller by mail, courier, facsimile or email. Seller reserves the right to refuse any order based on an error in price or quotation. Modification of any order must be confirmed in writing.

Seller takes exception to and hereby objects to all hold harmless and indemnity provisions, either express or implied, set forth in Buyer's order that seek to impose liability on Seller.

Seller may provide assistance in the preparation, filing and follow-up of rebate forms for various state, local utility or other governmental agency. In providing such assistance, Seller assumes no responsibility for the completeness or correctness of the rebate form or application or for the action of the public entity. Seller shall have no liability to Buyer or Buyer's customer for success in obtaining a rebate, the accuracy of the estimated rebate amount or the amount of the rebate actually received, even if due to Seller error or negligence.

Delivery or ship dates are not guaranteed and delinquency in delivery will not constitute grounds for charge back, setoff, or other damages or claims of damages against Seller unless specified delivery or ship dates are requested by Buyer and expressly agreed to in writing by Seller. Consistent with industry custom and practice, Seller will deliver the goods to the specified address even if there is no one there to sign for them, unless Buyer instructs Seller otherwise in writing. Buyer agrees to pay all costs of delivery or re-delivery.

In the event of any breach or default by Buyer on the terms and conditions of sale set forth herein; Seller may employ any company, corporation, agency or attorney to collect any and all amounts owing from Buyer to Seller, including but not limited to purchase price, service charges, delivery charges and taxes; and Buyer shall pay to Seller all costs, expenses and fees, including reasonable attorney's fees, incurred by Seller in the enforcement of the said terms and conditions of sale. Sonoma County, California shall be the exclusive venue for any litigation.

By executing a sales order acknowledgement or credit application the Buyer represents to the Seller that as of the date of execution the Buyer has not ceased to pay its debts in the ordinary course of business, that it can pay its debts as they become due and that it is solvent within the meaning of applicable Federal Bankruptcy laws. All claims for shortage or allowances must be made in writing on date of delivery.

Material furnished for use in the improvement of real property may be subject to the mechanics' lien laws of the jurisdiction in which the material is used.

ECO-\$MART, INC.

TERMS AND CONDITIONS OF SALE