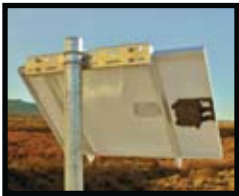


# PV POLESIDES

## Sizing Charts & Price Lists



**Series 4000 (Special Order)**  
for 2" (50 mm) Schedule 40 or 80 steel pole, outside dia. 2.375" (60.3 mm)



**Series 4001 (Special Order)**  
with SolarMount® standard rails for 2.5" (65 mm) Schedule 40 or 80 steel pole, outside dia. 2.875" (73.0 mm)



**Series 4002 (Special Order)**  
with SolarMount® standard rails for 2.5" (65 mm) Schedule 40 or 80 steel pole, outside dia. 2.875" (73.0 mm); 3" (80 mm) Schedule 40 or 80 steel pole, outside dia. 3.500" (88.9 mm); or 4" (100 mm) Schedule 40 or 80 steel pole, outside dia. 4.500" (114.3 mm)

For the Price List for Series 4002 lists pole sizes for each model. See page 38.

**Sizing Chart: Adjustable Tilt PV PoleSides™**

Select rack based on manufacturer, model number, and quantity of the modules you plan to mount.

Module make and model	Number of modules to be mounted				Module make and model	Number of modules to be mounted			
	1	2	3	4		1	2	3	4
<b>AEE</b>					PV-MF125A2LF, -130EA2LF				
AE5G, AE5/6G		400011				400219			
AE10G						400219			
AE20G		400263			<b>Photowatt</b>				
AE85J		400211		400227	PW6-110, -123		400214		400246
<b>BP Solar</b>					PW750		400210		400259
BPSX5M, -10M					PW1650		400226		
BPSX10U		400027			<b>Sanyo*</b>				
BPSX20M, -20U, -30M, -30U		400208			HIP180BA3, 186BA3, 190BA3, 195BA3, 200BA3		400249		
BP340		400211		400227	<b>Schott Solar</b>				
BP350		400211		400227	ASE300-DGF/50				
BP365		400208		400223	<b>Sharp</b>				
BP380, -485		400211		400227	NE-80EJEA		400210		400254
BP3125		400233		400232	ND-L3EJEA (123w), ND-L5E1U (125w)		400233		400232
BP3150, -3160, -4175; BPSX160B, -170B		400219			ND-N2ECU (142w)		400222		
<b>Evergreen</b>					ND-162U1, ND-167U3A		400222		
EC110, -115, -120		400212		400231	NE-170U1		400250		
ES170-RL, -180RL, -190RL		400242			ND-187U1		400222		
<b>GE Energy</b>					ND-200U1, 208U1		400224		
GEPV030		400251			<b>SolarWorld (Shell)</b>				
GEPV045, -050		400213		400229	80P, 85P		400251		400225
GEPV072, -085		400251		400225	165P, -PC; 175P, -PC **		400250		
GEPV100, -110		400213		400229	<b>SunPower</b>				
GEPvP130		400243		400229	SPR90, -95		400251		400225
GEPV173		400223			SPR200BLK, -210, -215BLK, -220		400244		
GEPvP185, -200		400223			<b>Suntech</b>				
<b>Isofoton</b>					STP060		400243		400229
I-100		400212		400231	<b>Suntech (continued)</b>				
I-150S		400226			STP085S		400211		400227
IS-150		400244			STP110-12/Tb, -115-12/Tc, -120, -130, -140		400253		400261
<b>Kaneka</b>					STP110-24/Ab		400244		
G-EA060, G-SA060		400245			STP175-24/Ab-1		400244		
<b>Kyocera</b>					<b>SunWize</b>				
KS-5, KS-10, KS-20		400107			SW50C, -55, -60		400251		400223
KC40T, KC50T, KC65T, KC85T, KC85TS		400213		400229	SW85, -90, -90C		400212		400259
KC130GT, KC130TM		400236		400233	SW100, -115, -120		400212		400231
KD130GX-LP, KD135GX-LP		400233		400246	SW150		400244		
KC175GT		400222			<b>Uni-Solar</b>				
KD180GX-LP		400224			ES62T		400244		
KC200GT, KD205GX-LP, KD210GX-LP		400224			US64		400215		
KD135SX-upu		400236		400233	<b>Yingli</b>				
<b>Mitsubishi</b>					YL80, -85		400211		400227
PV-MF110EC3, -120EC3		400214		400246					

**Price List: Series 4000**

**Adjustable Tilt PV PoleSides™**



**Series 4000 (Special Order)**  
for 2" (50 mm) Schedule 40 or 80 steel pole, outside dia. 2.375" (60.3 mm)

Item number	Rail/channel length	Module bolt sets	Shipping		List price
			Lbs	Inches	
400021	20"/25"	1	7	26x4x3	94.00
400026	22"/25"	1	7	26x4x3	96.00
400027	22"/15"	2	6	24x4x3	89.50

**Price List: Series 4001**

**Adjustable Tilt PV PoleSides™**



**Series 4001 (Special Order)**  
with SolarMount® standard rails for 2½" (65 mm) Schedule 40 or 80 steel pole, outside dia. 2.875" (73.0 mm)

Item number	Rail/channel length	Module bolt sets	Shipping		List price
			Lbs	Inches	
400103	24"/32"	1	6	33x4x3	137.50
400107	28"/24"	2	8	29x4x3	136.50
400111	22"/24"	1	6	25x4x3	130.00
400112	22"/32"	1	8	33x4x3	135.50

**Price List: Series 4002 Adjustable Tilt PV PoleSides™**



**Series 4002 (Special Order)**  
with SolarMount® standard rails for 2½" (65 mm) Schedule 40 or 80 steel pole, outside dia. 2.875" (73.0 mm);  
3" (80 mm) Schedule 40 or 80 steel pole, outside dia. 3.500" (88.9 mm);  
or 4" (100 mm) Schedule 40 or 80 steel pole, outside dia. 4.500" (114.3 mm)

Item number	Rail/channel length	Module bolt sets	Fits Sch 40/80 pole size (in)	Shipping		List price
				Lbs	Inches	
400204	28"/30"	1	2½	12	31x4x4	194.00
400207	32"/35"	1	2½	16	36x4x4	209.00
400208	40"/25"	2	2½	19	41x4x4	213.50
400211	44"/25"	2	2½	20	45x4x4	222.00
400212	52"/32"	2	3	21	53x4x4	322.00
400213	52"/24"	2	3	20	53x4x4	309.50
400214	52"/40"	2	3	22	80x4x4	335.00
400215	60"/32"	2	3	24	61x4x4	335.00

Item number	Rail/channel length	Module bolt sets	Fits Sch 40/80 pole size (in)	Shipping		List price
				Lbs	Inches	
400218	64"/24"	3	3	24	65x4x4	328.50
400219	64"/40"	3	3	25	81x4x4	354.00
400222	80"/32"	3	4	25	81x4x4	397.00
400223	80"/24"	4	4	25	81x4x4	384.00
400224	80"/40"	3	4	27	81x4x4	409.50
400228	96"/32"	3	4	27	97x4x4	422.50
400229	106"/24"	4	4	30	107x4x4	429.00
400230	96"/40"	3	4	30	97x4x4	435.00
400232†	108"/40"	4	4	35	109x4x4	461.00
400233	56"/40"	2	3	24	57x4x4	341.50
400236	28"/40"	1	2½	15	41x4x4	207.00
400238	36"/30"	1	2½	19	37x4x4	211.00
400244	64"/32"	3	3	24	65x4x4	341.50
400246	104"/40"	4	4	34	105x4x4	448.00
400248	40"/40"	1	2½	17	41x4x4	232.50
400250	66"/24"	3	3	24	67x4x4	331.50
400257	26"/35"	1	2½	14	36x4x4	196.50

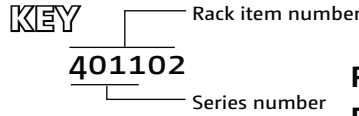
### Configurations: Fixed Tilt PV PoleSides™ for One Module



Series 4011 (Special Order)  
for 2" (50 mm) Schedule 40 or 80 steel pole, outside dia. 2.375" (60.3 mm)



Series 4012 (Special Order)  
for 2" (50 mm) Schedule 40 or 80 steel pole, outside dia. 2.375" (60.3 mm)



**Sizing Chart: Fixed Tilt PV PoleSides™**  
Select rack based on manufacturer, model number, and tilt angle of the module you plan to mount.

Module make and model	45° tilt	60° tilt	Module make and model	45° tilt	60° tilt
<b>AEE</b>			<b>Mitsubishi</b>		
AE85J	401274	401275	PVMF110EC3, -120EC3	401264	401266
<b>BP Solar</b>			<b>Photowatt</b>		
BPSX5M, -10M	401102		PW750, -1650		
BPSX20M, -20U, -30M, -30U			<b>Sharp</b>		
BP350	401274	401275	NE-80EJEA	401274	401275
BP365	401274	401275	ND-L3EJEA (123 watt)	401264	401266
BP380, -485	401274	401275	ND-L5E1U (125 watt)	401264	401266
BP3125	401264	401266	ND-N2ECU (142w)		
BP3150, -3160, -4175; BPSX160B, -170B	401276		ND-162U1, ND-167U3A		
<b>Evergreen</b>			NE-170U1	401276	
EC110, -115, -120	401264	401266	ND-187U1		
ES170RL, -180RL, -190RL			<b>SolarWorld (Shell)</b>		
<b>GE Energy</b>			80P, 85P	401274	401275
GEPV030	401274	401275	165-P, -PC; 175-P, -PC*	401276	
GEPV072, -085	401274	401275	<b>SunPower</b>		
GEPV100, -110	401264	401266	SPR90, -95	401274	401275
GEPVp130	401264	401266	SPR-200-BLK, 210, 215-BLK, 220,	401276	401277
GEPV173			<b>Suntech</b>		
GEPVp185			STP060	401264	401266
GEPV200			STP110-24/Ab	401276	
<b>Isofoton</b>			STP175-24/Ab-1	401276	
I-150S			<b>SunWize</b>		
IS-150	401276		SW50C, -55, -60	401274	401275
<b>Kyocera</b>			SW85, -90, -90C	401274	401275
KS5	401102		SW100, -115, -120	401264	401266
KS10	401102		SW150	401276	
KS20	401102		<b>UniSolar</b>		
KD135SX-upu	401264	401266	US64	401276	
KC50T	401260	401262	<b>Yingli</b>		
KC130GT, -130TM	401264	401266	YL80, -85	401274	401275
KC175GT					

### Price List: Series 4011 Fixed Tilt PV PoleSides™

Model number	Tilt angle	Shipping		List price
		Lbs	Inches	
401102	45°	3	1x4x14	\$35.00

### Price List: Series 4012 Fixed Tilt PV PoleSides™

Model number	Tilt angle	Shipping		List price
		Lbs	Inches	
401260	45°	8	3x24x37	\$ 105.50
401262	60°	8	3x19x25	101.50
401264	45°	10	3x28x42	116.50
401266	60°	10	3x28x42	112.00
401274	45°	10	3x24x37	101.50
401275	60°	10	3x24x37	98.00
401276	45°	11	3x28x42	123.50

\* Not compatible with SolarWorld 155, 165 or 175 mono.

PoleMounts™