

GAJ SOLAR DUBAI UAE



**CASE1,5MWMONOSOLARPANEL250W,COOPERATE
WITHBEIJINGZHONGFUYUANSOLAR,INSTALLEDIN
HEFEI,CHINAIN2015**



**CASE2,20KWPOLYSOLARPANEL250W,INSTALLED
INNIGERIAIN2013**



**CASE3,10MWPOLYSOLARPANEL250W,INSTALLED
INMUNICH,GERMANYIN2013COOPERATEWITH
TENKASOLARS.R.L**



**CASE4,20KW,POLYSOLARPANEL220W,INSTALLED
INJAKARDA,INDONESIAIN2009**



**CASE5,50KW,MONOSOLARPANEL230W,INSTALLED
INVERONA,ITALY2010**



**CASE6,5MWPOLYSOLARPANEL230W,INSTALLED
INFIRENZA,ITALYIN2010COOPERATEWITH
OVERIASOLARS.R.L**

GAJ SOLAR DUBAI UAE

POLYCRYSTALLINE SOLAR PANEL

POWER	Voc(V)	Isc(A)	Vm(v)	Im(A)	Size(mm)	Weight
30W	21.81	1.72	17.92	1.67	660*350*30	3.5kg
40W	21.85	2.61	18.07	2.28	470*670*30	4.5kg
50W	21.87	3.12	18.17	2.86	540*670*30	5.2kg
60W	21.91	3.87	18.19	3.43	675*670*30	5.5kg
70W	22.12	4.24	18.21	3.88	770*670*30	6.5kg
80W	22.46	5.32	18.49	4.84	880*670*30	7.0kg
100W	22.64	5.71	18.78	5.34	1000*670*30	8.0kg
150W	22.32	8.96	17.84	8.41	1480*670*35	12.0kg
160W	22.48	9.49	18.23	8.78	1480*670*35	12.0kg
170W	22.55	9.92	18.26	9.31	1480*670*35	12.0kg
200W	29.52	9.04	24.52	8.16	1316*992*35	15.0kg
250W	36.92	9.02	30.68	8.15	1640*992*35	18.0kg
255W	37.41	9.12	30.81	8.28	1640*992*35	18.0kg
260W	37.88	9.24	30.92	8.42	1640*992*35	18.0kg
265W	38.07	9.27	30.93	8.57	1640*992*35	18.0kg
270W	38.26	9.31	30.95	8.73	1640*992*35	18.0kg
275W	38.69	9.36	31.05	8.86	1640*992*35	18.0kg
280W	38.36	9.41	31.55	8.88	1640*992*35	18.0kg
285W	39.38	9.5	31.20	9.14	1640*992*35	18.0kg
290W	39.65	9.58	31.22	9.29	1640*992*35	18.0kg
300W	44.71	8.95	37.23	8.06	1956*992*40	22.0kg
305W	44.74	9.17	37.5	8.13	1956*992*40	22.0kg
310W	44.76	9.24	37.32	8.31	1956*992*40	22.0kg
320W	44.84	9.52	37.62	8.51	1956*992*40	22.0kg
325W	44.85	9.55	37.83	8.59	1956*992*40	22.0KG
330W	44.89	9.62	37.73	8.75	1956*992*40	22.0kg



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335W	44.92	9.7	37.87	8.85	1956*992*40	22.0kg
340W	46.89	9.965	38.68	8.8	1956*992*40	22.0kg
345W	45.5	9.78	37.96	9.09	1956*992*40	22.0kg
350W	46.02	9.81	38.11	9.19	1956*992*40	22.0kg
390W	52.38	9.67	44.59	8.75	2275*992*40	28.0kg
395W	52.41	9.78	44.88	8.81	2275*992*40	28.0kg
400W	52.43	9.91	45.08	8.88	2275*992*40	28.0kg
405W	52.45	10.03	45.34	8.94	2275*992*40	28.0kg
410W	52.47	10.15	45.62	8.99	2275*992*40	28.0kg

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MONOCRYSTALLINE SOLAR PANEL

POWER	Voc(V)	Isc(A)	Vm(v)	Im(A)	Size(mm)	Weight
30W	21.83	1.81	17.92	1.71	660*350*30	3.5kg
40W	21.85	2.62	18.08	2.29	470*670*30	4.5kg
50W	21.89	3.14	18.11	2.79	540*670*30	5.2kg
60W	21.91	3.87	18.12	3.32	675*670*30	5.5kg
70W	22.15	4.25	18.12	3.88	770*670*30	6.5kg
80W	22.48	5.34	18.14	4.42	770*670*30	7.0kg
100W	22.13	6.03	18.16	5.51	1000*670*30	8.0kg
150W	22.35	8.96	18.21	8.24	1480*670*35	12.0kg
160W	22.51	9.52	18.28	8.81	1480*670*35	12.0kg
180W	22.61	9.93	18.35	9.52	1480*670*35	12.0kg
200W	44.37	6.01	36.45	5.49	1316*992*35	15.0kg
250W	36.91	9.031	30.72	8.138	1640*992*35	18.0kg
260W	37.36	9.279	30.92	8.409	1640*992*35	18.0kg
270W	37.40	9.626	31.14	8.671	1640*992*35	18.0kg
280W	37.44	9.972	31.18	8.98	1640*992*35	18.0kg
290W	37.48	10.317	31.22	9.289	1640*992*35	18.0kg
300W	39.21	9.89	31.89	9.41	1640*992*35	18.0kg
310W	39.37	10.22	32.04	9.68	1640*992*35	18.0kg
315W	44.82	9.371	37.63	8.373	1956*992*45	24.0kg
320W	44.84	9.515	37.82	8.461	1956*992*45	24.0kg
325W	44.86	9.66	37.84	8.589	1956*992*45	24.0kg
330W	44.88	9.804	37.87	8.716	1956*992*45	24.0kg
335W	44.90	9.948	37.88	8.844	1956*992*45	24.0kg
340W	46.89	9.965	38.68	8.80	1956*992*40	22.0kg
350W	46.02	9.81	38.11	9.19	1956*992*40	23.0kg

360W	46.18	10.05	38.38	9.38	1956*992*40	23.0kg
370W	47.21	10.18	38.43	9.63	1956*992*40	23.0kg
380W	48.23	10.23	38.48	9.87	1956*992*40	23.0kg
Half-cell 390W	48.32	10.415	40.33	9.671	2008*1002*40	25.0kg
Half-cell 395W	48.46	10.518	40.48	9.758	2008*1002*40	25.0kg
Half- cell 400W	48.61	10.68	40.63	9.845	2008*1002*40	25.0kg
Half- cell 405W	48.72	10.728	40.78	9.975	2008*1002*40	25.0kg
Half- cell 410W	48.91	10.836	40.75	10.06	2008*1002*40	25.0kg
Half- cell 425W	48.20	11.25	40.40	10.52	2096*1040*40	28.0kg
Half- cell 430W	48.40	11.32	40.60	10.60	2096*1040*40	28.0kg
Half- cell 435W	48.60	11.40	40.80	10.67	2096*1040*40	28.0kg
Half- cell 440W	48.80	11.47	41.00	10.74	2096*1040*40	28.0kg
Half- cell 445W	49.00	11.54	41.20	10.81	2096*1040*40	28.0kg
500W	59.0	10.87	48.63	10.29	1956*1310*45	32.0kg
HALF-CELL 320W	39.86	10.36	33.64	9.513	1684*1002*35	18.50kg
HALF-CELL 330W	40.26	10.577	33.98	9.712	1684*1002*35	18.50kg
HALF – CELL 340W	40.62	10.870	34.22	9.936	1684*1002*35	18.50kg
HALF CELL-500W	64.42	10.08	52.26	9.57	2070*996*40	30.0kg
550W	65.24	10.94	53.52	10.28	2740*1038*40	32.0kg
560W	65.44	11.12	53.72	10.43	2740*1038*40	32.0kg
570W	65.62	11.28	53.89	10.58	2740*1038*40	32.0kg
HALF CELL-550W	65.24	10.94	53.52	10.28	2740*1038*40	32.0kg
HALF CELL-580W	65.42	11.36	53.68	10.81	2780*1050*40	33.0kg