

Certificate

Registration No.: PV 60028731

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Report No.: 15034795.001

License Holder:

JingAo Solar Co., Ltd.

Jinglong Industrial Park, Jinglong Street
Ningjin, Hebei
China

Product:

PV Module

Type: JAM5- ***

(*** = 155 to 185, in increments of 5)

JAM5- ***-I

(*** = 155 to 185, in increments of 5)

Manufacturing Plant:

Shanghai Jinglong Solar Energy Technology Co., Ltd.
No. 2666 XinSiping Road, Fengxian Area
Shanghai 201412
China

Basis:

- IEC 61730-1:2004
IEC 61730-2:2004
EN 61730-1:2007
EN 61730-2:2007
"Photovoltaic (PV) module safety qualification"

- Factory Inspection**
To document the consistent quality of the product factory inspections are performed periodically.



- Qualified, IEC 61215
- Safety tested, IEC 61730
- Periodic Inspection

Remarks:

- IEC EN 61730 consists of part 1 (Requirements for construction) and part 2 (Requirements for testing).
- The above listed PV modules fulfil the requirements of Application Class A (Safety Class II). They may be used in PV plants at a maximum system voltage (Voc at STC) of up to **1000 VDC**.
- The fire test (IEC 61730-2 / MST 23) was not performed.
- The details of the factory inspection are documented in report no. 153114654.

Conditions:

The product test is voluntarily according to technical regulations. Any change of the design, materials, components or processing may require the repetition of some of the qualification tests in order to retain type approval.

The certificate is valid until 16 March 2014.

Cologne, 3 February 2010

Certification Body

Dipl.-Ing. M. Adrian