

Certificate

Registration No.: PV 60023989

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Report No.: 21207973-10

License Holder:

Zhejiang Shuqimeng Photovoltaic Tech.
Co., Ltd.

No. 5 Yangcheng Road, Nanyang Town
Xiaoshan District, Hangzhou
Zhejiang 311227
P. R. China

Manufacturing plant:

Zhejiang Shuqimeng Photovoltaic
Tech. Co., Ltd.
No. 5 Yangcheng Road, Nanyang Town
Xiaoshan District, Hangzhou
Zhejiang 311227
P. R. China

Product:

PV Modules

Type:

SExxxM-24/F
(xxx=165 – 200 in steps of 5, 72 x 5" cells)

SExxxM-30/E
(xxx=215 – 245 in steps of 5, 88 x 5" cells)

SExxxM-33/D
(xxx=225 – 265 in steps of 5, 96 x 5" cells)

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.
- Extension to higher power rates and change in cell technology.
- The details of the factory inspection are documented in report No. 15040370.001.

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 5 December 2013.



Cologne, 25 January 2011

Dipl.-Ing. M. Adrian