

Certificate

Registration No.: PV 50246050

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Report No.: 15057730.011

License Holder:

Suzhou Akcome Optronics Science & Technology Co., Ltd.

Jintang Road, Zhangjiagang Economic Development Area
Zhangjiagang, Jiangsu 215618
P. R. China

Manufacturing Plant:

Suzhou Akcome Optronics Science & Technology Co., Ltd.

Jintang Road, Zhangjiagang Economic Development Area
Zhangjiagang, Jiangsu 215618
P. R. China

Product:

PV Modules

Type:

Same as Page 1 - 3

In addition:

With 6" poly c-Si cells:

SK6612P-xxx (xxx=340-350, in steps of 5, 72 cells)

SK6610P-xxx (xxx=280-290, in steps of 5, 60 cells)

SK6609P-xxx (xxx=255-260, in steps of 5, 54 cells)

SK6608P-xxx (xxx=225-230, in steps of 5, 48 cells)

SK6606P-xxx (xxx=170-175, in steps of 5, 36 cells)

With 6" mono c-Si cells:

SK6612M-xxx (xxx=340-355, in steps of 5, 72 cells)

SK6610M-xxx (xxx=280-295, in steps of 5, 60 cells)

SK6609M-xxx (xxx=255-265, in steps of 5, 54 cells)

SK6608M-xxx (xxx=225-235, in steps of 5, 48 cells)

SK6606M-xxx (xxx=170-175, in steps of 5, 36 cells)

With 5" mono c-Si cells:

SK5812M-xxx (xxx=290-305, in steps of 5, 96 cells)

SK5612M-xxx (xxx=220-230, in steps of 5, 72 cells)

SK5409M-xxx (xxx=110-115, in steps of 5, 36 cells)

Basis:

- IEC 61215:2005
 EN 61215:2005

"Crystalline silicon terrestrial photovoltaic (PV) modules - Design qualification and type approval"

- Factory Inspection**

To document the consistent quality of the product factory inspections are performed periodically.



www.tuv.com
ID 0000038620

Remarks:

- Valid in conjunction with TÜV Rheinland certificate No. PV 50246051 Page 1 - 4.
- New model names were introduced as above.

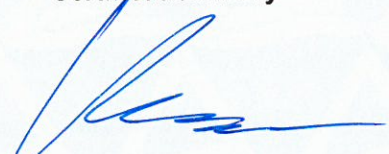
Conditions:

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 28 January 2018.



Certification body



Dipl.-Ing (TU) Gerd Reimann

16 November 2016

Certificate

Registration No.: PV 50246051

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Report No.: 15057731.011

License Holder:

Suzhou Akcome Optronics Science & Technology Co., Ltd.

Jintang Road, Zhangjiagang Economic Development Area

Zhangjiagang, Jiangsu 215618
P. R. China

Manufacturing Plant:

Suzhou Akcome Optronics Science & Technology Co., Ltd.

Jintang Road, Zhangjiagang Economic Development Area

Zhangjiagang, Jiangsu 215618
P. R. China

Product:

PV Modules

Type:

Same as Page 1 - 3

In addition:

With 6" poly c-Si cells:

SK6612P-xxx (xxx=340-350, in steps of 5, 72 cells)

SK6610P-xxx (xxx=280-290, in steps of 5, 60 cells)

SK6609P-xxx (xxx=255-260, in steps of 5, 54 cells)

SK6608P-xxx (xxx=225-230, in steps of 5, 48 cells)

SK6606P-xxx (xxx=170-175, in steps of 5, 36 cells)

With 6" mono c-Si cells:

SK6612M-xxx (xxx=340-355, in steps of 5, 72 cells)

SK6610M-xxx (xxx=280-295, in steps of 5, 60 cells)

SK6609M-xxx (xxx=255-265, in steps of 5, 54 cells)

SK6608M-xxx (xxx=225-235, in steps of 5, 48 cells)

SK6606M-xxx (xxx=170-175, in steps of 5, 36 cells)

With 5" mono c-Si cells:

SK5812M-xxx (xxx=290-305, in steps of 5, 96 cells)

SK5612M-xxx (xxx=220-230, in steps of 5, 72 cells)

SK5409M-xxx (xxx=110-115, in steps of 5, 36 cells)

Basis:

- IEC 61730-1:2004+A1+A2
 - IEC 61730-2:2004+A1
 - EN 61730-1:2007+A1+A2
 - EN 61730-2:2007+A1
- "Photovoltaic (PV) module safety qualification"

Factory Inspection

To document the consistent quality of the product, factory inspections are performed periodically.



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Remarks:

- Valid in conjunction with TÜV Rheinland certificate No. PV 50246050 Page 1 - 4.
- The above listed PV modules fulfil the requirements of Application **Class A (Class II)** acc. to IEC 61140). They may be used in PV plants at a maximum system voltage (Voc at STC) of up to **1000 VDC**.
- The above listed PV modules fulfil the requirements of fire rating class C.
- New model names were introduced as above.

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 28 January 2018.



Certification body

Dipl.-Ing (TU) Gerd Reimann

16 November 2016