

# Certificate

Registration No.: PV 50240890

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Report No.: 15046740.003

**License Holder:**

**ReneSola Jiangsu Ltd**

No. 27, Qingyuan Road (East)  
Yixing Economic Development Zone  
Yixing City, Jiangsu Province 214200  
P.R. China

**Product:**

**PV Module**

Type:

With 5" mono c-Si cells:

JCxxxS-24/Db (xxx=160-210, in steps of 5, 72 cells)

With 6" mono c-Si cells:

JCxxxS-18/Eb (xxx=175-220, in steps of 5, 48 cells)

JCxxxS-18/Cb (xxx=200-245, in steps of 5, 54 cells)

JCxxxS-24/Bb (xxx=215-275, in steps of 5, 60 cells)

JCxxxS-24/Ab (xxx=255-330, in steps of 5, 72 cells)

With 6" poly c-Si cells:

JCxxxM-18/Eb (xxx=180-220, in steps of 5, 48 cells)

JCxxxM-18/Cb (xxx=190-240, in steps of 5, 54 cells)

JCxxxM-24/Bb (xxx=205-270, in steps of 5, 60 cells)

JCxxxM-24/Ab (xxx=245-325, in steps of 5, 72 cells)

With 6" quasi mono c-Si cells:

JCxxxM-18/Ebv (xxx=180-220, in steps of 5, 48 cells)

JCxxxM-18/Cbv (xxx=205-245, in steps of 5, 54 cells)

JCxxxM-24/Bbv (xxx=225-275, in steps of 5, 60 cells)

JCxxxM-24/Abv (xxx=270-330, in steps of 5, 72 cells)

**Manufacturing Plant:**

ReneSola Jiangsu Ltd

No. 27, Qingyuan Road (East)  
Yixing Economic Development Zone  
Yixing City, Jiangsu Province 214200  
P.R. China

**Basis:**



**2PFG 1917/05.11**

"Ammonia corrosion testing of photovoltaic (PV) modules"



**Factory Inspection**

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



- Ammonia resistance tested
- Periodic inspection

**Remarks:**

The details of the factory inspection are documented in report no. 15034025.004

-Valid in conjunction with TÜV Rheinland certificate acc. to IEC EN 61215 and

**only** for the material combination as listed in the above mentioned test report.

-Test performed with **severity 6** of 6.

**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. Accordingly the repetition of the tests that are basis of this certificate may be required.

**The certificate is valid until 28 April 2015.**

Certification body



19 November 2012

Dipl.-Ing. Bernd Schejter