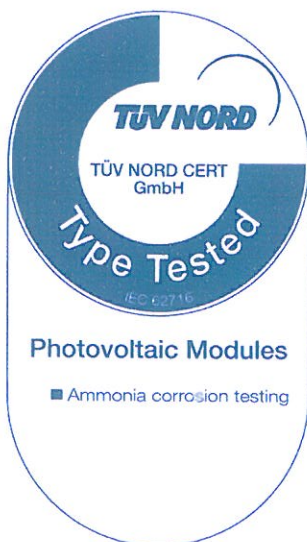


TÜV NORD CERT GmbH
herewith declares that

Jinko Solar Co., Ltd.
No.1, Jinko Road, Shangrao Economic Development Zone
Shangrao City, Jiangxi Province
334100
P.R. China

is authorized to provide the product mentioned below with the mark as illustrated:



Description of product (details see Annex 2):

PV Modules with 6" Mono-crystalline Silicon Solar Cells

PV Modules with 6" Poly-crystalline Silicon Solar Cells

Tested according to: IEC 62716:2013
Remark: Max system voltage: 1000V.
Registered No.: 44 780 18 406749 - 017
Manufacturer: see Annex 1
Test Report No.: 492010522.015
File No.: SHV06055/17-01

Valid until: 2019-11-20



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Certification Body
Consumer Products

Essen, 2018-01-16

Please also pay attention to the information stated overleaf.

Manufacturer:

- Manufacturer 1: **Jinko Solar Co., Ltd.**
No.1, Jinko Road, Shangrao Economic Development Zone
Shangrao City, Jiangxi Province, 334100, P.R. China
Factory inspection report no.: 862010818.005
- Manufacturer 2: **Zhejiang Jinko Solar Co., Ltd.**
Yuan Xi Road, Technical Functional Zone, Yuan Hua Town
Haining City, Zhejiang Province, 314416, P.R. China
Factory inspection report no.: 862010206.005
- Manufacturer 3: **JINKO SOLAR TECHNOLOGY SDN. BHD.**
2481, Tingkat Perusahaan 4, Kawasan Perusahaan BebasPerai, 13600
Perai, Penang, Malaysia
Factory inspection report no.: 862010278.002
- Manufacturer 4: **JINKOSOLAR PTY LTD**
2 Evans Avenue, Epping 1
7460 Cape Town, South Africa
Factory inspection report no.: 862010245.003
- Manufacturer 5: **ZhejiangJinkoSolarCo.,Ltd.**
No.35 HaishiRoad,JianshanNew District
Haining City, Zhejiang Province. 314415 P. R. China
Factory inspection report no.: 862010305.002
- Manufacturer 6: **BOVIET SOLAR TECHNOLOGY CO., LTD.**
B5-B6, Song Khe-Noi Hoang Industrial Zone
2100 BacGiang Province, Vietnam
Factory inspection report no.: 862010309.002



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- Manufacturer 7: **JINKO SOLAR TECHNOLOGY SDN. BHD.(P2)**
2522, Lorong Perusahaan 4, Kawasan Perusahaan BebasPerai, Phase 1
13600 Perai, Penang, Malaysia
- Factory inspection report no.: 862010306.001
- Manufacturer 8: **JINKO SOLAR TECHNOLOGY SDN. BHD.(P3)**
Lot 10085, Plot C & D, Jalan Perusahaan, Mukim 1, SeberangPerai
Tengah, Penang, Malaysia
- Factory inspection report no.: 862010307.001
- Manufacturer 9: **PROJINKO SOLAR PORTUGAL, UNIPESSOAL, LDA**
Moura Technological Pole, Lot 1
7860-076 MOURA, PORTUGAL
- Factory inspection report no.: 862010248.003
- Manufacturer 10: **VINA SOLAR TECHNOLOGY CO., LTD.**
Van Trung Industrial park, Viet Yien District
Bac Giang Province, Vietnam
- Factory inspection report no.: 862010318.002
- Manufacturer 11: **FLEXTRONICS SHAH ALAM SDN. BHD. (PTP)**
Plot D26, Jalan DPB/4, Kawasan Zon Perindustrian Bebas, Pelabuhan
Tanjung Pelepas (PTP), 81560 Gelang Patah, Johor Darul Takzim
Malaysia
- Factory inspection report no.: 862010338.001
- Manufacturer 12: **Yuhuan Jinkosolar Co., Ltd.**
At the intersection of Shanghai Road and Taizhou Road in the third issue
of Yuhuan economic development Zone, Taizhou City, Zhejiang province
317600, P. R. China
- Factory inspection report no.: 862010340.001



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Anlage 1 zum Zertifikat Nr.: / Annex 1 to Certificate No.: 44 780 18 406749 - 017

Seite / Page 3 von / of 3

Aktenzeichen: / File reference: SHV06055/17-01

2018-01-16

Manufacturer 13: **Jabil Assembly Poland Sp. Z o. o.**
ul. Milosna 32 PL / 82-500 Kwidzyn, Poland

Factory inspection report no.: 862010335.001

Remark:

Factory inspection is mandatory to be performed annually. Please refer to factory inspection report for detailed information.

A handwritten signature in blue ink, appearing to read "Rogier K.", is positioned above the company name.

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Description of product(s):

Module types:

PV Modules with 6" Mono-crystalline Silicon Solar Cells:

- 72 cells: JKMxxxM-72(xxx=250-405, with increments of 5W)
- 72 cells: JKMxxxM-72B(xxx=250-405, with increments of 5W)
- 72 cells: JKMxxxM-72-J(xxx=250-405, with increments of 5W)
- 72 cells: JKMxxxM-72(Plus) (xxx=250-405, with increments of 5W)
- 72 cells: JKMxxxM-72H(xxx=250-405, with increments of 5W)
- 72 cells: JKMxxxM-72HB(xxx=250-405, with increments of 5W)
- 72 cells: JKMSxxxM-72(xxx=250-405,with increments of 5W)
- 72 cells: JKMSxxxM-72B(xxx=250-405, with increments of 5W)
- 72 cells: JKMSxxxM-72-J(xxx=250-405, with increments of 5W)
- 72 cells: JKMSxxxM-72(Plus)(xxx=250-405, with increments of 5W)
- 60 cells: JKMxxxM-60(xxx=210-335, with increments of 5W)
- 60 cells: JKMxxxM-60B(xxx=210-335, with increments of 5W)
- 60 cells: JKMxxxM-60-J(xxx=210-335, with increments of 5W)
- 60 cells: JKMxxxM-60(Plus) (xxx=210-335, with increments of 5W)
- 60 cells: JKMxxxM-60H (xxx=210-335, with increments of 5W)
- 60 cells: JKMxxxM-60HB (xxx=210-335, with increments of 5W)
- 60 cells: JKMSxxxM-60(xxx=210-335, with increments of 5W)
- 60 cells: JKMSxxxM-60B(xxx=210-335, with increments of 5W)
- 60 cells: JKMSxxxM-60-J(xxx=210-335, with increments of 5W)
- 60 cells: JKMSxxxM-60(Plus) (xxx=210-335, with increments of 5W)
- 48 cells: JKMxxxM-48 (xxx=170-250,with increments of 5W)
- 48 cells: JKMxxxM-48B (xxx=170-250, with increments of 5W)
- 48 cells: JKMxxxM-48-J (xxx=170-250,with increments of 5W)
- 48 cells: JKMSxxxM-48 (xxx=170-250,with increments of 5W)
- 48 cells: JKMSxxxM-48B(xxx=170-250, with increments of 5W)
- 48 cells: JKMSxxxM-48-J(xxx=170-250,with increments of 5W)
- 48 cells: JKMSxxxM-48(Plus)(xxx=170-250, with increments of 5W)

PV Modules with 6" Poly-crystalline Silicon Solar Cells:

- 72 cells: JKMxxxP-72(xxx=250-350, with increments of 5W)
- 72 cells: JKMxxxP-72L(xxx=255-330, with increments of 5W)



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72 cells: JKMxxxP-72B(xxx=250-350, with increments of 5W)
72 cells: JKMxxxP-72(Plus) (xxx=250-350, with increments of 5W)
72 cells: JKMxxxP-72-J(xxx=250-350, with increments of 5W)
72 cells: JKMxxxP-72-J4(xxx=250-350, with increments of 5W)
72 cells: JKMxxxP-72-J4-J(xxx=250-350, with increments of 5W)
72 cells: JKMxxxP-72B-J4(xxx=250-350, with increments of 5W)
72 cells: JKMxxxP-72B-J4-J(xxx=250-350, with increments of 5W)
72 cells: JKMxxxPP-72(xxx=250-350, with increments of 5W)
72 cells: JKMxxxPP-72B(xxx=250-350, with increments of 5W)
72 cells: JKMxxxPP-72-J(xxx=250-350, with increments of 5W)
72 cells: JKMxxxPP-72-J4(xxx=250-350, with increments of 5W)
72 cells: JKMxxxPP-72-J4(Plus) (xxx=250-350, with increments of 5W)
72 cells: JKMxxxPP-72-J4-J(xxx=250-350, with increments of 5W)
72 cells: JKMxxxPP-72B-J4(xxx=250-350, with increments of 5W)
72 cells: JKMxxxPP-72B-J4-J(xxx=250-350, with increments of 5W)
72 cells: JKMxxxPP-72(Plus)(xxx=250-350, with increments of 5W)
72 cells: JKMxxxPP-72(Plus)-J(xxx=250-350, with increments of 5W)
72 cells: JKMxxxPP-72-W(xxx=250-350, with increments of 5W)
72 cells: JKMxxxPP-72H (xxx=250- 350, with increments of 5W)
72 cells: JKMxxxPP-72H -J4(xxx=250- 350, with increments of 5W)
72 cells: JKMxxxPP-72HB(xxx=250- 350, with increments of 5W)
72 cells: JKMSxxxP-72(xxx=250-350, with increments of 5W)
72 cells: JKMSxxxP-72(Plus)(xxx=250-350, with increments of 5W)
72 cells: JKMSxxxP-72B(xxx=250-350, with increments of 5W)
72 cells: JKMSxxxP-72-J(xxx=250-350, with increments of 5W)
72 cells: JKMSxxxP-72-J4(xxx=250-350, with increments of 5W)
72 cells: JKMSxxxP-72-J4-J(xxx=250-350, with increments of 5W)
72 cells: JKMSxxxP-72B-J4(xxx=250-350, with increments of 5W)
72 cells: JKMSxxxP-72B-J4-J(xxx=250-350, with increments of 5W)
72 cells: JKMSxxxPP-72(xxx=250-350, with increments of 5W)
72 cells: JKMSxxxPP-72B(xxx=250-350, with increments of 5W)
72 cells: JKMSxxxPP-72-J(xxx=250-350, with increments of 5W)
72 cells: JKMSxxxPP-72-J4(xxx=250-350, with increments of 5W)
72 cells: JKMSxxxPP-72-J4(Plus) (xxx=250-350, with increments of 5W)



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72 cells: JKMSxxxPP-72-J4-J(xxx=250-350, with increments of 5W)
72 cells: JKMSxxxPP-72B-J4(xxx=250-350, with increments of 5W)
72 cells: JKMSxxxPP-72B-J4-J(xxx=250-350, with increments of 5W)
72 cells: JKMSxxxPP-72(Plus)(xxx=250-350, with increments of 5W)
72 cells: JKMSxxxPP-72(Plus)-J(xxx=250-350, with increments of 5W)
72 cells: JKMSxxxPP-72-W(xxx=250-350, with increments of 5W)
72 cells: JKMSxxxPP-72-MX(xxx=250- 350, with increments of 5W)
72 cells: JKMSxxxPP-72B-MX (xxx=250- 350, with increments of 5W)
72 cells: JKMSxxxPP-72-J4-MX(xxx=250- 350, with increments of 5W)
72 cells: JKMSxxxPP-72B-J4-MX(xxx=250- 350, with increments of 5W)
72 cells: JKMSxxxPP-72(Plus)-MX (xxx=250- 350, with increments of 5W)
72 cells: JKMSxxxPP-72-W-MX(xxx=250- 350, with increments of 5W)
60 cells: JKMxxxP-60(xxx=210-290, with increments of 5W)
60 cells: JKMxxxP-60L(xxx=215-275, with increments of 5W)
60 cells: JKMxxxP-60(Plus) (xxx=210-290, with increments of 5W)
60 cells: JKMxxxP-60B(xxx=210-290, with increments of 5W)
60 cells: JKMxxxP-60-J(xxx=210-290, with increments of 5W)
60 cells: JKMxxxP-60-J4(xxx=210-290, with increments of 5W)
60 cells: JKMxxxP-60-J4-J(xxx=210-290, with increments of 5W)
60 cells: JKMxxxP-60B-J4(xxx=210-290, with increments of 5W)
60 cells: JKMxxxP-60B-J4-J(xxx=210-290, with increments of 5W)
60 cells: JKMxxxPP-60(xxx=210-290, with increments of 5W)
60 cells: JKMxxxPP-60B(xxx=210-290, with increments of 5W)
60 cells: JKMxxxPP-60-J(xxx=210-290, with increments of 5W)
60 cells: JKMxxxPP-60-J4(xxx=210-290, with increments of 5W)
60 cells: JKMxxxPP-60-J4(Plus) (xxx=210-290, with increments of 5W)
60 cells: JKMxxxPP-60-J4-J(xxx=210-290, with increments of 5W)
60 cells: JKMxxxPP-60B-J4(xxx=210-290, with increments of 5W)
60 cells: JKMxxxPP-60B-J4-J(xxx=210-290, with increments of 5W)
60 cells: JKMxxxPP-60(Plus)(xxx=210-290, with increments of 5W)
60 cells: JKMxxxPP-60(Plus)-J(xxx=210-290, with increments of 5W)
60 cells: JKMxxxPP-60-W(xxx=210-290, with increments of 5W)
60 cells: JKMxxxPP-60H(xxx=210-290, with increments of 5W)
60 cells: JKMxxxPP-60H-J4(xxx=210-290, with increments of 5W)



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60 cells: JKMSxxxPP-60HB(xxx=210-290, with increments of 5W)
60 cells: JKMSxxxP-60(xxx=210-290, with increments of 5W)
60 cells: JKMSxxxP-60(Plus)(xxx=210-290, with increments of 5W)
60 cells: JKMSxxxP-60B(xxx=210-290, with increments of 5W)
60 cells: JKMSxxxP-60-J(xxx=210-290, with increments of 5W)
60 cells: JKMSxxxP-60-J4(xxx=210-290, with increments of 5W)
60 cells: JKMSxxxP-60-J4-J(xxx=210-290, with increments of 5W)
60 cells: JKMSxxxP-60B-J4(xxx=210-290, with increments of 5W)
60 cells: JKMSxxxP-60B-J4-J(xxx=210-290, with increments of 5W)
60 cells: JKMSxxxPP-60(xxx=210-290, with increments of 5W)
60 cells: JKMSxxxPP-60B(xxx=210-290, with increments of 5W)
60 cells: JKMSxxxPP-60-J(xxx=210-290, with increments of 5W)
60 cells: JKMSxxxPP-60-J4(xxx=210-290, with increments of 5W)
60 cells: JKMSxxxPP-60-J4(Plus) (xxx=210-290, with increments of 5W)
60 cells: JKMSxxxPP-60-J4-J(xxx=210-290, with increments of 5W)
60 cells: JKMSxxxPP-60B-J4(xxx=210-290, with increments of 5W)
60 cells: JKMSxxxPP-60B-J4-J(xxx=210-290, with increments of 5W)
60 cells: JKMSxxxPP-60(Plus)(xxx=210-290, with increments of 5W)
60 cells: JKMSxxxPP-60(Plus)-J(xxx=210-290, with increments of 5W)
60 cells: JKMSxxxPP-60-W(xxx=210-290, with increments of 5W)
60 cells: JKMSxxxPP-60-MX(xxx=210-290, with increments of 5W)
60 cells: JKMSxxxPP-60B-MX (xxx=210-290, with increments of 5W)
60 cells: JKMSxxxPP-60-J4-MX(xxx=210-290, with increments of 5W)
60 cells: JKMSxxxPP-60B-J4-MX(xxx=210-290, with increments of 5W)
60 cells: JKMSxxxPP-60(Plus)-MX (xxx=210-290, with increments of 5W)
60 cells: JKMSxxxPP-60-W-MX(xxx=210-290, with increments of 5W)
48 cells: JKMSxxxP-48 (xxx=170-230, with increments of 5W)
48 cells: JKMSxxxP-48B (xxx=170-230, with increments of 5W)
48 cells: JKMSxxxP-48-J (xxx=170-230, with increments of 5W)
48 cells: JKMSxxxP-48-J4 (xxx=170-230, with increments of 5W)
48 cells: JKMSxxxP-48-J4-J (xxx=170-230, with increments of 5W)
48 cells: JKMSxxxP-48B-J4 (xxx=170-230, with increments of 5W)
48 cells: JKMSxxxP-48B-J4-J (xxx=170-230, with increments of 5W)
48 cells: JKMSxxxPP-48 (xxx=170-230, with increments of 5W)



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48 cells: JKMxxxPP-48 (Plus) (xxx=170-230, with increments of 5W)
48 cells: JKMxxxPP-48B (xxx=170-230, with increments of 5W)
48 cells: JKMxxxPP-48-J (xxx=170-230, with increments of 5W)
48 cells: JKMxxxPP-48-J4 (xxx=170-230, with increments of 5W)
48 cells: JKMxxxPP-48-J4(Plus) (xxx=170-230, with increments of 5W)
48 cells: JKMxxxPP-48-J4-J (xxx=170-230, with increments of 5W)
48 cells: JKMxxxPP-48B-J4 (xxx=170-230, with increments of 5W)
48 cells: JKMxxxPP-48B-J4-J (xxx=170-230, with increments of 5W)
48 cells: JKMxxxPP-48(Plus) (xxx=170-230, with increments of 5W)
48 cells: JKMxxxPP-48(Plus)-J (xxx=170-230, with increments of 5W)
48 cells: JKMxxxPP-48-W (xxx=170-230, with increments of 5W)
48 cells: JKMSxxxP-48 (xxx=170-230, with increments of 5W)
48 cells: JKMSxxxP-48(Plus) (xxx=170-230, with increments of 5W)
48 cells: JKMSxxxP-48B (xxx=170-230, with increments of 5W)
48 cells: JKMSxxxP-48-J (xxx=170-230, with increments of 5W)
48 cells: JKMSxxxP-48-J4 (xxx=170-230, with increments of 5W)
48 cells: JKMSxxxP-48-J4-J (xxx=170-230, with increments of 5W)
48 cells: JKMSxxxP-48B-J4 (xxx=170-230, with increments of 5W)
48 cells: JKMSxxxP-48B-J4-J (xxx=170-230, with increments of 5W)
48 cells: JKMSxxxPP-48 (xxx=170-230, with increments of 5W)
48 cells: JKMSxxxPP-48B (xxx=170-230, with increments of 5W)
48 cells: JKMSxxxPP-48-J (xxx=170-230, with increments of 5W)
48 cells: JKMSxxxPP-48-J4 (xxx=170-230, with increments of 5W)
48 cells: JKMSxxxPP-48-J4(Plus) (xxx=170-230, with increments of 5W)
48 cells: JKMSxxxPP-48-J4-J (xxx=170-230, with increments of 5W)
48 cells: JKMSxxxPP-48B-J4 (xxx=170-230, with increments of 5W)
48 cells: JKMSxxxPP-48B-J4-J (xxx=170-230, with increments of 5W)
48 cells: JKMSxxxPP-48(Plus) (xxx=170-230, with increments of 5W)
48 cells: JKMSxxxPP-48(Plus)-J (xxx=170-230, with increments of 5W)
48 cells: JKMSxxxPP-48-W (xxx=170-230, with increments of 5W)
48 cells: JKMSxxxPP-48-MX(xxx=170-230, with increments of 5W)
48 cells: JKMSxxxPP-48B-MX(xxx=170-230, with increments of 5W)
48 cells: JKMSxxxPP-48-J4-MX(xxx=170-230, with increments of 5W)
48 cells: JKMSxxxPP-48B-J4-MX(xxx=170-230, with increments of 5W)



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48 cells: JKMSxxxPP-48(Plus)-MX(xxx=170-230, with increments of 5W)

48 cells: JKMSxxxPP-48-W-MX(xxx=170-230, with increments of 5W)

36 cells: JKMxxxP-36 (xxx=125-140, with increments of 5W)

Maximum system voltage: 1000V
Fuse rating: 20A
Application class: Class A
Electrical protection class: Class II

Remark:

For detailed product information, please refer to CDF (Constructional Data Form) in Annex 1 of test report.



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