



**BST** | A RELIABLE TESTING FOR TRUST

GLOBAL TESTING AND CERTIFICATION PRECISION SERVICE CLOUD-FACTORY

# Certificate of Compliance

**Certificate NO.** : **BSTXD200414749301SC**  
**Applicant** : **ROSEN SOLAR ENERGY CO., LTD.**  
No.335, Xueji Road, Hefei, Anhui, China.  
**Manufacturer** : **ROSEN SOLAR ENERGY CO., LTD.**  
No.335, Xueji Road, Hefei, Anhui, China.  
**Product Name** : **Crystalline Silicon Photovoltaic (PV) Modules**  
**Trade Name** : **Rosen Solar**  
**Main Test Model** : **RSM550M-144HC**  
**Additional Model** : **See Annex**  
**Test Standard** : **EN 60950-1:2006+A11:2009+A1:2010+A12:2011+A2:2013**  
**As shown in the Test Report No.** : **BSTXD200414749301SR**

The EUT described above has been tested by us with the listed standards and found in compliance with the council LVD directive 2014/35/EU. It is possible to use CE marking to demonstrate the compliance with this LVD Directive.

The certificate applies to the tested sample above mentioned only and shall not imply an assessment of the whole production.

**CE**



**Christina Deng**  
**Manager**  
**May.08, 2020**

**BST Testing(Shenzhen)Co., Ltd.**

Add: No.7,New Era Industrial Zone, Guantian, Bao'an District, Shenzhen, Guangdong, China

Certificate Search: <http://www.bst-lab.com>, Tel: 400-882-9628, 8009990305, E-mail:christina@bst-lab.com



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**Annex** : With mono c-Si cell:  
RSMxxxM-36 (xxx=140-200 in steps of 5W; 36 cells)  
RSMxxxM-48 (xxx=185-265 in steps of 5W; 48 cells)  
RSMxxxM-54 (xxx=210-300 in steps of 5W; 54 cells)  
RSMxxxM-60 (xxx=230-330 in steps of 5W; 60 cells)  
RSMxxxM-72 (xxx=280-400 in steps of 5W; 72 cells)  
RSMxxxM-96 (xxx=440-530 in steps of 5W; 96cells)  
RSMxxxM-120HC (xxx=300-375 in steps of 5W; 120 half cells)  
RSMxxxM-144HC (xxx=380-460 in steps of 5W; 144 half cells)  
RSMxxxM-60-DG (xxx=230-330 in steps of 5W; 60 cells)  
RSMxxxM-72-DG (xxx=280-400 in steps of 5W; 72 cells)  
RSMxxxM-120HC-DG(xxx=300-375 in steps of 5W; 120 half cells)  
RSMxxxM-144HC-DG(xxx=380-460, in steps of 5W; 144 half cells)  
RSMxxxM-60-BDG (xxx=230-330 in steps of 5W; 60 cells)  
RSMxxxM-72-BDG (xxx=280-400 in steps of 5W; 72 cells)  
RSMxxxM-120HC-BDG(xxx=300-375 in steps of 5W; 120 half cells)  
RSMxxxM-144HC-BDG(xxx=380-460 in steps of 5W; 144 half cells)  
RSMxxxM-144HC (xxx= 550-600 in steps of 5W; 144 half cells)  
RSMxxxM-132HC (xxx= 680-700 in steps of 5W; 132 half cells)

With poly c-Si cell:  
RSMxxxP-36 (xxx=135-180 in steps of SW; 36 cells)  
RSMxxxP-48 (xxx=180-240 in steps of SW; 48 cells)  
RSMxxxP-54 (xxx=205-270 in steps of SW; 54 cells)  
RSMxxxP-60 (xxx=225-300 in steps of SW; 60 cells)  
RSMxxxP-72 (xxx=270-360 in steps of SW; 72 cells)  
RSMxxxP-96 (xxx=400-480 in steps of SW; 96 cells)

**Test Standard** : EN 60950-1 :2006+A11 :2009+A1 :2010+A12:2011+A2:2013

**As shown in the Test Report No.** : BSTXD200414749301SR



**Christina Deng**  
Manager

May.08, 2020

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