



ATTESTATION

Attestation No. 14-PPA-0001108/01-TIC

WE HEREBY DECLARE THAT THE PHOTOVOLTAIC MODULES WITH THE MODEL

WS-280
(Tested Type)

And with Types extended for similarity*
- See Annex -

LICENSE HOLDER:

WAAREE ENERGIES LIMITED
602, 6th Floor, Western Edge-I, Off.
Western Express Highway, Borivali (E),
Mumbai 400066, Maharashtra, India

&

MANUFACTURER:

WAAREE ENERGIES LIMITED
Plot no. 231-236, Surat Special
Economic Zone, Diamond Park,
Sachin, Surat - 394230 Gujarat, India

IS IN COMPLIANCE WITH THE REQUIREMENTS OF

IEC 62716 Ed. 1: 2014

Ammonia corrosion testing of photovoltaic PV modules

AS RESULT OF THE TEST IN OUR APPOINTED LABORATORY

ALBARUBENS

REPORT No. TIC-AR14TEST051

Expiring date 24.07.2019

(Providing that the testing basis continues unchanged)

Notes: (*) The manufacturer declares that these products are constructed using the same materials, components and processes as the tested type WS-280. Further details on certified models are reported on the attachment. Technical data, materials and components description are into the indicated test reports. Any changes of the design, materials, components or processing may require the repetition of some of the qualification tests in order to retain type approval. The certification is performed on tested model as complete certification. This certificate is for type approval and based on voluntarily product test without Factory Inspection.



Am Bonner Bogen 2, D-53227 Bonn, 25.07.2014 Dipl.- Ing. K. Lindenblatt

TÜV INTERCERT Certification Body



ATTESTATION

Annex of

Attestation No. 14-PPA-0001108/01-TIC

THE PHOTOVOLTAIC MODULES WITH THE MODELS

<u>Tested Type</u>	<u>Cell Number</u>	<u>Cell Size [mm]</u>	<u>Cell Technology</u>	<u>Power [W]</u>
WS-280	72	156 x 156	polycrystalline	280

Types extended for similarity* with polycrystalline cell technology without need of re-testing:

<u>Type</u>	<u>Cell Number</u>	<u>Cell Size (cm)</u>	<u>Power [W]</u>
WS-325*	72	156 x 156	325
WS-320*	72	156 x 156	320
WS-315*	72	156 x 156	315
WS-310*	72	156 x 156	310
WS-300*	72	156 x 156	300
WS-295*	72	156 x 156	295
WS-290*	72	156 x 156	290
WS-280*	72	156 x 156	280
WS-255*	60	156 x 156	255
WS-250*	60	156 x 156	250
WS-245*	60	156 x 156	245
WS-240*	60	156 x 156	240
WS-230*	60	156 x 156	230
WS-200*	54	156 x 156	200
WS-150*	36	156 x 156	150
WS-145*	36	156 x 156	145
WS-140*	36	156 x 156	140
WS-135*	36	156 x 156	135
WS-130*	36	156 x 156	130
WS-125*	36	156 x 156	125
WS-120*	36	156 x 156	120

Notes: (*) The manufacturer declares that these products are constructed using the same materials, components and processes as the tested type WS-280. Technical data, materials and components description are into the indicated test reports. Any changes of the design, materials, components or processing may require the repetition of some of the qualification tests in order to retain type approval. The certification is performed on tested model as complete certification. This certificate is for type approval and based on voluntarily product test without Factory Inspection.



L. Lindenblatt

Am Bonner Bogen 2, D-53227 Bonn, 25.07.2014 Dipl.-Ing. K. Lindenblatt
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