

Certificate

Registration No.: PV 72111487

Page 1

Report No.: 31171471.001

License Holder:

Motech Americas, LLC
231 Lake Drive
Newark, DE 19702
USA

Product:

PV Module
Type: MTPVp-290-MSX
Model Family: MTPVp-xxx-MSY
(xxx = 205-220, 230-245, 280-295)
("Y" = C, B, or D)

Manufacturing Plant:

Motech Americas, LLC
231 Lake Drive
Newark, DE 19702
USA

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.



- **Qualified, IEC 61215**
- **Safety Tested, IEC 61730**
- **Periodic Inspection**

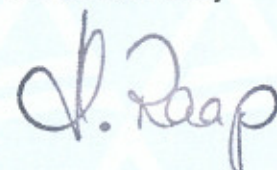
Remarks:

- Module type designated with the following conditions:
"Y" = either C, a clear anodized frame with white backsheet; or B, a black frame with black backsheet; or D, a black frame with white backsheet.
- The details of the factory inspections are documented in TUV Report Nos. Q0799497 (314268CRT-001a-3145348), see above, Q0754359 (4000511-777), see page 2, and Q0754360 (10013916LAX-001-4001738), see page 3.

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 has a validity of 5 years counting from date of issue.

Certification Body



Dipl.-Ing. M. Raap

Newtown, June 13, 2011

Certificate

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Page 2

Report No.: 31171471.001

License Holder:

Motech Americas, LLC
231 Lake Drive
Newark, DE 19702
USA

Product:

PV Module
Type: MTPVp-290-MSK
Model Family: MTPVp-xxx-MSY
(xxx = 205-220, 230-245, 280-295)
(*Y = C, B, or D)

Manufacturing Plant:

Motech (Suzhou) Renewable Energy Co. Ltd.
No. 1430 Bei-men Rd
Kunshan City, Jiangsu Province
China

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.



- Qualified, IEC 61215
- Safety Tested, IEC 61730
- Periodic Inspection

Remarks:

- Module type designated with the following conditions:
"Y" = either C, a clear anodized frame with white backsheet; or B, a black frame with black backsheet; or D a black frame with white backsheet.
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Certificate

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Page 3

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License Holder:

Motech Americas, LLC
231 Lake Drive
Newark, DE 19702
USA

Product:

PV Module
Type: MTPVp-290-MSC
Model Family: MTPVp-xxx-MSY
(xxx = 205-220, 230-245, 280-295)
("Y" = C, B, or D)

Manufacturing Plant:

Itogumi Motech, Inc.
725-4, 2 Chome, Shinko-minami,
Ishikari City, Hokkaido
Japan

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.



- **Qualified, IEC 61215**
- **Safety Tested, IEC 61730**
- **Periodic Inspection**

Remarks:

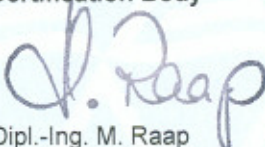
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a black frame with white backsheet.
- The details of the factory inspections are documented in TUV Report Nos. Q0754360 (10013916LAX-001-4001738), see above, Q0799497 (314268CRT-001a-3145348), see page 1, and, Q0754359 (4000511-777) see page 2.

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