

# Certificate

Registration No.: PV 60097858

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Report No.: 21225751.003

**License Holder:**

**Kioto Photovoltaics GmbH**

Solarstraße 1  
9300 St. Veit/Glan  
Austria

**Manufacturing Plant:**

**Kioto Photovoltaics GmbH**

Solarstraße 1  
9300 St. Veit/Glan  
Austria

**Product:**

PV Modules

Type:

with 6" mono cells:

KPV ME NEC xxxWp (xxx = 250 to 310 in steps of 5, 60 cells)

KPV ME NEC xxxWp Black (xxx = 250 to 310 in steps of 5, 60 cells)

KPV ME NEC xxxWp Smart Black (xxx = 250 to 310 in steps of 5, 60 cells)

KPV ML NEC xxxWp (xxx = 250 to 310 in steps of 5, 60 cells)

KPV ML NEC xxxWp Black (xxx = 250 to 310 in steps of 5, 60 cells)

KPV ME NEC xxxWp Pure (xxx = 250 to 310 in steps of 5, 60 cells)

KPV ME NEC xxxWp Smart (xxx = 250 to 310 in steps of 5, 60 cells)

xxx represent output in Wp

**Basis:**

**EN 61730-1:2007+A1+A2**  
**EN 61730-2:2007+A1**  
"Photovoltaic (PV) module safety qualification"

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



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**Remarks:**

- Valid in conjunction with TÜV Rheinland certificate based on IEC EN 61215.
- The above listed PV modules fulfil the requirements of Application **Class A (Class II acc. to IEC 61140)**. They may be used in PV plants at a maximum system voltage (Voc at STC) of up to **1000 VDC**.
- The mechanical load test of EN IEC 61215:2005 was performed with a load of **5400 Pa**.
- Extension to new module type and cell.

**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 is valid until 16 November 2019.**

Cologne, 21 April 2016

Certification body



Dipl.-Ing. M. Adrian