

VERIFICATION OF COMPLIANCE

No.: LVD SHES2402002683PV Applicant: Mana Energy Pak Saeedi Industrial Zone, Shahabiye, Markazi Provinces, Iran Manufacturer: Mana Energy Pak Saeedi Industrial Zone, Shahabiye, Markazi Provinces, Iran Product Name: Photovoltaic (PV) Modules Model No.: See Page 2 Trade Mark: N/A Rating: Max. System voltage: 1500V Maximum Over-Current Protection: 30A Protection against Electric Shock: Application class: Class II Degree of Protection: IP69 Additional Information: N/A Sufficient samples of the product have been tested and found to be in conformity with EN 61730-1 : 2018 Test Standard: EN 61730-2 : 2018 as shown in the Test Report Number(s): SHES240200268102

This Verification of Compliance has been granted to the applicant based on the results of tests, performed by Laboratory of SGS-CSTC Standards Technical Services Co., Ltd. on sample of the above-mentioned product in accordance with the provisions of the relevant harmonized standards under the Low Voltage Directive 2014/35/EU. The CE marking can be affixed, under the responsibility of the manufacturer, after completion of an EC Declaration of Conformity and compliance with all relevant EC Directives. The affixing of the CE marking presumes in addition that the conditions in annexes III and IV of the Directive are fulfilled.



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2024-07-03

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LVD SHES2402002683PV

No.: Other information added: Rating:

Model	Rate power (W)
	With Mono-crystalline Silicon Solar Cells:
	MEPxxx-P72-GB (xxx=360~410w, in steps of 5W, 72 cells)
	MEPxxx-P144-GB (xxx=520~570w, in steps of 5W,144 cells)
	MEPxxx-P144-GG (xxx=520~570w, in steps of 5W,144 cells)
	MEPxxx-T144-GB (xxx=565~600w, in steps of 5W,144 cells)
	MEPxxx-T144-GG (xxx=565~600w, in steps of 5W,144 cells)
	MEPxxx-P132-GB (xxx=640~690w, in steps of 5W,132 cells)
	MEPxxx-P132-GG (xxx=640~690w, in steps of 5W,132 cells)
	With Poly-crystalline Silicon Solar Cells :
	MEPxxx-M72-GB (xxx=300~350w, in steps of 5W, 72 cells)



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