

Certificate of conformity with the following European Directives

Registered No.:
44 799 22 406749 - 111

Low-Voltage Directive 2014/35/EU

Date of application	File reference	Test report No.	Date of issue	Place of issue
2021-07-25	PVP07110/21P-01	492012140.001	2022-08-23	Essen

This is to certify that the following products comply to the essential requirements of the above mentioned European Directive and the following standards, taking into account the German national deviations:

Product: Crystalline Silicon Terrestrial Photovoltaic (PV) Modules

Type designation: See Annex 1

Applicant: **Yangtze Solar Power Co., Ltd.**
Intersection of Science Avenue and Mengyuan Road, Shushan District,
Hefei, Anhui, P.R. China

Standard(s): EN IEC 61730-1:2018; EN IEC 61730-1:2018/AC:2018-06
EN IEC 61730-2:2018; EN IEC 61730-2:2018/AC:2018-06

This Certificate of conformity is based on the evaluation of samples of the product. It does not imply an assessment of the production and it does not permit the use of a mark of conformity or of a safety mark of the TÜV NORD CERT GmbH. The holder of this certificate may use this Certificate together with his EC-Declaration of Conformity.



Certification Body
Specialist Manager Consumer Products

TÜV NORD CERT GmbH
Am TÜV 1
D-45307 Essen
P.O.Box 10 32 61
D-45032 Essen
Fon: +49 (0)201 825-5120
Fax: +49 (0)201 825-3209
Email: prodcert@tuev-nord.de

Description of product(s):

Module types:

PV Modules with Half-cut 182mm Mono-crystalline Silicon Solar Cells:

- 144 cells: YSxxxM-144 (xxx=520-555, in steps of 5)
- 132 cells: YSxxxM-132 (xxx=475-505, in steps of 5)
- 120 cells: YSxxxM-120 (xxx=435-460, in steps of 5)
- 108 cells: YSxxxM-108 (xxx=390-415, in steps of 5)
- 96 cells: YSxxxM-96 (xxx=345-370, in steps of 5)
- 84 cells: YSxxxM-84 (xxx=305-320, in steps of 5)
- 72 cells: YSxxxM-72 (xxx=260-275, in steps of 5)
- 64 cells: YSxxxM-64 (xxx=230-245, in steps of 5)
- 56 cells: YSxxxM-56 (xxx=200-215, in steps of 5)
- 48 cells: YSxxxM-48 (xxx=170-185, in steps of 5)
- 40 cells: YSxxxM-40 (xxx=140-150, in steps of 5)
- 32 cells: YSxxxM-32 (xxx=115-120, in steps of 5)
- 28 cells: YSxxxM-28 (xxx=100-105, in steps of 5)
- 24 cells: YSxxxM-24 (xxx=70-75, in steps of 5)
- 20 cells: YSxxxM-20 (xxx=60-65, in steps of 5)
- 16 cells: YSxxxM-16 (xxx=45-50, in steps of 5)
- 12 cells: YS35M-12



TÜV NORD CERT GmbH
Certification Body
Consumer Products

Module types:

PV Modules with Half-cut 210mm Mono-crystalline Silicon Solar

Cells:

132 cells: YSxxxM-132 (xxx=640-660, in steps of 5)

120 cells: YSxxxM-120 (xxx=580-600, in steps of 5)

108 cells: YSxxxM-108 (xxx=525-540, in steps of 5)

96 cells: YSxxxM-96 (xxx=465-480, in steps of 5)

84 cells: YSxxxM-84 (xxx=410-420, in steps of 5)

72 cells: YSxxxM-72 (xxx=350-360, in steps of 5)

60 cells: YSxxxM-60 (xxx=290-300, in steps of 5)

48 cells: YSxxxM-48 (xxx=230-240, in steps of 5)

36 cells: YSxxxM-36 (xxx=175-180, in steps of 5)

24 cells: YSxxxM-24 (xxx=115-120, in steps of 5)

12 cells: YS60M-12



TÜV NORD CERT GmbH
Certification Body
Consumer Products

ATTESTATION OF CONFORMITY

Attestation Number: AOC XMDN210709-28199A-13

Date of Issue: July 27, 2021

Applicant:

Company name: Xiamen Wanhos Solar Technology Co., Ltd
Address: 605(Bao Tuo Mansion)No.617, Surabaya Road, Huli District, Xiamen (Mainland)

Product:

Name: Solar mounting structures
Model(s): L feet
Additional Style/ Item No.: Tripod-bracket, Hanger Bolt Hook, Solar Rail, Mid clamp, End clamp, Adjustable Mid clamp, Adjustable End clamp, The rail clamp, The rail splice
Trade Mark: /
Manufacturer & Address: Xiamen Wanhos Solar Technology Co., Ltd
605(Bao Tuo Mansion)No.617, Surabaya Road, Huli District, Xiamen (Mainland)

Bay Area Compliance Laboratories Corp. (Fujian) hereby declares that the submitted sample(s) of the above equipment has been tested for CE-marking and in accordance with the following European Directives and Standards:

**Restriction of the use of certain hazardous substances (RoHS)
Directive 2011/65/EU and its amendment directives (EU) 2015/863**

Substances	Test methods	Test Report Number
Lead, Cadmium, Mercury, Hexavalent Chromium, PBBs & PBDEs, Phthalates(DBP, BBP, DEHP, DIBP)	IEC 62321	XMDN210709-28199A



Mark is permitted only after all applicable requirements are met in accordance with the CE regulation requirements, including the manufacturer's issuance of a "Declaration of Conformity. The Declaration of Conformity is issued under the sole responsibility of the manufacturer. This attestation is specific to the standard(s) stated above and compliance with additional standards and/or CE regulations are applicable.

Attestation by:

Lab. Manager: Fedor Zhang

Signature:



SHENZHEN UNIVERSAL CERTIFICATION CENTRE CO., LTD.
QUALITY MANAGEMENT SYSTEM CERTIFICATE

No.: 02422Q32130994R0S

This is to certify that the quality management system of
XIAMEN WANHOS SOLAR TECHNOLOGY CO.,LTD.

(UNIFIED SOCIAL CREDIT CODE: 91350206302894353J)

(ADD: ROOM 1205,NO.9,HENGSHAN ERLI,HOUXI TOWN,JIMEI DISTRICT,XIAMEN,P.R.CHINA)

is in conformity with:

GB/T19001-2016/ISO9001:2015

This system is valid to:

SALES OF CHARGE SOLAR MOUNTING RACK (ONLY FOR EXPORT)

Issue date: 07-25-2022

This Certificate is validity until: 07-24-2025

(The surveillance audits shall be performed in a yearly manner during the validation. The continual effectiveness of the certificate shall be marked by the surveillance qualification logo as pasted below.)

Organization stamp:

Representative of the centre (Director):



1st surveillance
logo

2nd surveillance
logo



中国认可
国际互认
管理体系
MANAGEMENT SYSTEM
CNAS C024-M

证书查询方式：可通过深圳市环通认证中心有限公司官网 (www.ucccert.com)，或国家认证认可监督管理委员会官网 (www.cnca.gov.cn) 查询
认证机构联系电话：(+86 755)83355888 地址：深圳市福田区侨香路裕和大厦六楼
The most recent information and status of the certificate are available from the UCC website(www.ucccert.com) or CNCA website(www.cnca.gov.cn)
UCC telephone number: (+86 755)83355888 Address: 6/F,Yuhe Building,Qiaoxiang Road,Shenzhen,P.R.China



ТОВ «ВСЦ «ПІВДЕНТЕСТ»



LLC «TSC «PIVDENTEST»

ОРГАН З ДОБРОВОЛЬНОЇ ОЦІНКИ ВІДПОВІДНОСТІ ТОВ «ВСЦ «ПІВДЕНТЕСТ»

СЕРТИФІКАТ ВІДПОВІДНОСТІ

CERTIFICATE OF CONFORMITY

СИСТЕМА ДОБРОВОЛЬНОЇ ОЦІНКИ ВІДПОВІДНОСТІ ТОВ «ВСЦ «ПІВДЕНТЕСТ»

(відповідно до Статті 24. ЗАКОНУ УКРАЇНИ Про технічні регламенти та оцінку відповідності)

Зареєстровано в Реєстрі органу з добровільної оцінки відповідності за №
Registered in the Register to the body with a voluntary assessment of the viability

UA0.YT.091803-23

Термін дії з
Term of validity is from

18 вересня 2023 до 17 вересня 2025

Продукція
Production

Профілі сталеві гнуті С, U, Z, L, Ω, Σ - подібні, прямокутні незамкнені та інші складних перерізів

код УКТ ЗЕД, ТН ЗЕД

24.33

код ДКПП, ОКП

Відповідає вимогам
Comply with the requirements

пункти 4.2, 5.2-5.4, 8.1 ДСТУ 8808:2018

Виробник (и) продукції
Producer (s)

ТОВ 'ЛС ПРОФІ', Україна, 04213, м. Київ, вул. Прирічна, 13, код ЄДРПОУ 38957259, адреса виробництва: 07344, Київська обл., Вишгородський р-н, с. Вища Дубечня, вул. Соборна 71/2

Сертифікат видано
Certificate is issued on

ТОВ 'ЛС ПРОФІ', Україна, 04213, м. Київ, вул. Прирічна, 13, код ЄДРПОУ 38957259

Додаткова інформація
Additional information

Профілі сталеві гнуті С, U, Z, L, Ω, Σ - подібні, прямокутні незамкнені та інші складних перерізів, які виготовляються серійно з 18.09.2023 р. до 17.09.2025 р., технічний нагляд один раз на рік.

Сертифікат видано органом з добровільної оцінки відповідності
Certificate seen by authority voluntary assessment of performance

Орган з добровільної оцінки відповідності
ТОВАРИСТВО З ОБМЕЖЕНОЮ ВІДПОВІДАЛЬНІСТЮ
«ВИПРОБУВАЛЬНО-СЕРТИФІКАЦІЙНИЙ ЦЕНТР
«ПІВДЕНТЕСТ»,
Україна, 49000, м. Дніпро, вул. Європейська 7а, оф. 14.

На підставі
On the grounds of

Протоколу випробувань № 0918013/23 від 18.09.2023 р., виданого ВЛ ТОВ 'ВСЦ 'ПІВДЕНТЕСТ', 49054, м. Дніпро, пр-т С. Нігояна, 50, код ЄДРПОУ 13429259

Фахівець із сертифікації
Certification Specialist



Михайло РЕЗВІН

підпис

Ім'я та ПРІЗВИЩЕ

Чинність сертифікату можна перевірити
за тел +3 8 056 744 30 14
+3 8 050 486 22 92

ТОВ «БСЦ «ПІВДЕНТЕСТ»



LLC «TCC «PIVDENTEST»

MANAGEMENT SYSTEMS CERTIFICATION BODY
Compliance assessment system PIVDENTEST

**CERTIFICATE OF COMPLIANCE
OF QUALITY MANAGEMENT SYSTEM**



80013
ДСТУ EN ISO/IEC 17021-1

Registered in catalogue of Certification
system PIVDENTEST
Since 08 July, 2020
№ UA - YТ.0708.02-2020
Valid until 07 July, 2023

**THIS CERTIFICATE CONFIRM
THE QUALITY MANAGEMENT SYSTEM FOR PRODUCTION AND SALE
OF COLD-ROLLED GALVANIZED PROFILES:
COLD ROLLED NARROW STRIP; COLD FORMED AND FOLDED
PRODUCTS; METAL STRUCTURES AND PARTS OF STRUCTURES**

Codes NACE 24.32, 24.33, 25.11,
which are produced by

**LIMITED LIABILITY COMPANY
«LS PROFI»**

13, Pryrichna Street, Kyiv, 04213, Ukraine
71/2, Soborna Street, Vyshchā Dubechnia village, Kyiv Region, 07344, Ukraine
Code Single State Register of the Enterprises and Organizations of Ukraine 38957259

according to the current design documentation, which exists in Ukraine,
conforms to requirements of ISO 9001:2015 «Quality management systems.
Requirements»

Compliance control of certified quality management system to the requirements of this standard is
performed by supervising audit, periodicity and procedures which are regulated by the program.

THE CERTIFICATE IS ISSUED by: certification body LTD «CENTER OF TESTING AND CERTIFICATION
«PIVDENTEST», 49000, Dnipro, Yevropeyska street 7 A, office 14,
tel. +380567443014, +380504862292
(Accreditation certificate National Accreditation Agency of Ukraine (NAAU)*
№ 80013, 31.10.2019).

(Certificate) is issued on the based on results of check and estimates of the quality management system.

Head of the Body for Certification
of management systems

Locus of seal «Південтест»




(Signature)

Y.G. Kulyk

* Accreditation National Accreditation Agency of Ukraine (NAAU), in accordance with the Multilateral Agreement with the International Accreditation Forum - dated 16.08.2017, provides the opportunity to take the certificate with all users in IAF member countries.