

Certificate of Conformity of Factory Production Control

This certificate is issued to:

Manufacturer: Tianjin Yuantaiderun Pipe Manufacturing Group Co., Ltd.
Industrial Area, Daqiu Zhuang Town, Tianjin City,
People's Republic of China.
Tianjin Yuantaiderun International Trade Co., Ltd.
1st, Science and Technology Road, Industrial Area,
Daqiu Zhuang Town, Jinghai Section, Tianjin City,
People's Republic of China.

In compliance with *Regulation 305/2011/EU of the European Parliament and of the Council of 9 March 2011* (the Construction Products Regulation or CPR), this certificate applies to the construction product:

Manufacture of Hollow Sections

This certificate attests that all provisions concerning the assessment and verification of constancy of performance and the performances described in Annex ZA of the standard(s)

EN 10219-1:2006 Cold Formed Welded Structural Hollow Sections of Non-alloy and Fine Grain Steels – General Technical Delivery Conditions.

under system 2+ are applied and that the factory production control is assessed to be in conformity with the applicable requirements.

The attached Schedule, of the same date, details the manufacturing location(s), harmonised product standard and product parameters and shall form a part of this certificate.

This Certificate will remain valid as long as the test methods and/or factory production control requirements included in the harmonised standard, used to assess the performance of the declared characteristics, do not change, and the product, and the manufacturing conditions in the plant are not modified significantly.

Certificate No: 2814/CPR/0038/CPR/SHA/BJG6023851/A
Original Approval: 25 May 2015
Current Certificate: 23 August 2021
Expiry Date: 22 August 2024
LRV B.V. Notified Body Number 2814



Kevin Wu on behalf of Lloyd's Register Verification B.V.

This certificate transfers LRV Ltd. (UK Notified Body 0038) Certificate No. 2814/CPR/0038/CPR/SHA/BJG6023851/A issued on 25 May 2015 which is now under the responsibility of EU Notified Body No. 2814 (LRV B.V.).

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Certificate of Conformity of Factory Production Control No.:
2814/CPR/0038/CPR/SHA/BJG6023851/A Schedule

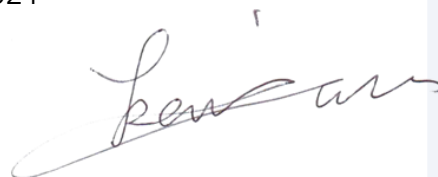
Manufacturer: Tianjin Yuantaiderun Pipe Manufacturing Group Co., Ltd.
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People's Republic of China.
Tianjin Yuantaiderun International Trade Co., Ltd.
1st, Science and Technology Road, Industrial Area,
Daquzhuang Town, Jinghai Section, Tianjin City,
People's Republic of China.

Location and Products	Standard, Grade and Size
Daquzhuang Town, Jinghai County, Tianjin, P.R. China	EN 10219-1: 2006, EN 10219-2: 2019 S235JRH, S275J0H, S275J2H, S355J0H, S355J2H and S355K2H
50 welded pipe line (No. 2 line) ERW production line	For square pipe, side dimension range from 20 to 50mm, thickness range from 2.0 to 5.0mm; For rectangular pipe, BXH range from 20X25 to 60X40mm thickness range from 2.0 to 5.0mm.
114 welded pipe line (No. 7 line) ERW production line	For square pipe, side dimension range from 40 to 90mm, thickness range from 2.0 to 8.0mm; For rectangular pipe, BXH range from 60X40 to 120X60mm thickness range from 2.0 to 8.0mm.
200 welded pipe line ERW production line	For square pipe, side dimension range from 90 to 200mm, thickness range from 2.0 to 16.0mm; For rectangular pipe, BXH range from 120X60 to 300X100mm thickness range from 2.0 to 16.0mm.

Schedule Issue: 02

Date of Schedule Issue: 23 August 2021

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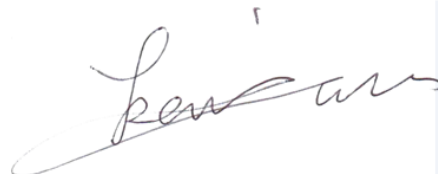
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Location and Products	Standard, Grade and Size
300 welded pipe line (new) ERW production line	For square pipe, side dimension range from 200 to 300mm, thickness range from 3.0 to 16.0mm; For rectangular pipe, BXH range from 300X100 to 350X250mm thickness range from 3.0 to 16.0mm.
500 welded pipe line ERW production line	For square pipe, side dimension range from 300 to 500mm, thickness range from 5.0 to 18.0mm; For rectangular pipe, BXH range from 300X250 to 500X300mm thickness range from 5.0 to 18.0mm.
Cold-drawing pipe line Including Pipes formed by ERW, Pipes formed by LSAW	For square pipe, side dimension range from 200 to 500mm, thickness range from 5.0 to 40.0mm; For rectangular pipe, BXH range from 300X100 to 500X300mm thickness range from 8.0 to 40.0mm.
JCOE production line	For circular pipe, outside diameter range from 406.4mm to 1440mm; thickness range from 12.0mm to 40mm.

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