

SIL CERTIFICATE

Certificat - Certificado- Сертификат - Zertifikat - 證書

- 1) **APPLICANT:** (who finally puts the product on the market)

KAIFENG HOLLYSYS INDUSTRIAL INSTRUMENT CO.,LTD

East of South Industrial Road, Huanglong Industrial Park, Kaifeng, Henan, China(Mainland)

- 2) **CERTIFICATE NO.:** I/SETC.000920190715

FILE REFERENCE: TCF-GGC-190715-076

- 3) **ISSET MARK:**



- 4) **TYPE OF PRODUCT:** Flowmeter

MODEL(S): HLS,HLSD, LUGB, LWGQ, LWGY, LUBX, HRLS, TUF-2000B,

- 5) **LIST OF DIRECTIVES / REGULATIONS / STANDARDS** (as declared by the manufacturer itself)

IEC 61508:2010 Parts 1-7

SYSTEMATIC CAPABILITY: SIL 2

SAFETY FUNCTION: Flowmeter will move to the designed safe position when de-energized/energized within the specified safety time.

APPLICATION RESTRICTIONS:

The unit must be properly designed into a safety instrumented function as per the safety manual requirements.

- 6) **NOTE:** The applicant is aware about the contents and information included in the ModCOM04.06 Regulation for this type of Certificate that is considered totally accepted. The latest revision of the Regulation is available and can be downloaded from the website www.iset-italia.eu. This document is not referred to any evaluation that could be considered as included in the scope of the activities covered by the standard BS EN ISO/IEC 17065:2012 or European Regulation 765/2008.

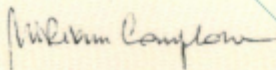
- 7) **REMARK:** Certificate is issued on voluntary application from the Client and it gives to the applicant the right to use and affix the ISET-Mark (at point 3) on their products, even if it doesn't imply any assessment on the safety and compliance of the product. ISET declares that the only scope of the assessment is to verify the existence of the declaration issued by the manufacturer or an applicant under its own responsibilities.

- 8) **DATE OF ISSUE:** 15/07/2019

EXPIRY DATE: 14/07/2024

- 9) **SIGNATURE:** Miriam Camplone

(On behalf of the Legal representative)



Certificate of Compliance



No. 0P211214.KHICO41

Test Report / Technical Construction File no. FMTCF1213-EMC

Certificate's
Holder:

Kaifeng Hollysys Industrial Instrument
Co., Ltd.
East of South Industrial Road, Huanglong Industrial
Park, Kaifeng, Henan, China

Certification ECM
Mark:



Product:
Model(s):

Flow meter
HLS-, HSLD-, LWGY-, LWGQ-, LUGB-, HLSJL-,
HLSLUBX-, HRLS-, TUF-2000, HLMS-

Verification to:

Standard:
EN IEC 61000-3-2:2019,
EN 61000-3-3:2013+A1:2019,
EN IEC 61000-6-1:2019,
EN 61000-6-3:2007/A1:2011/AC:2012

related to CE Directive(s):
2014/30/EU (Electromagnetic Compatibility)

Remark: This document has been issued on a voluntary basis and upon request of the manufacturer. It is our opinion that the technical documentation received from the manufacturer is satisfactory for the requirements of the ECM Certification Mark. The conformity mark above can be affixed on the products according to the ECM regulation about its release and its use.

Additional information and clarification about the Marking:



The manufacturer is responsible for the CE Marking process, and if necessary, must refer to a Notified Body. This document has been issued on the basis of the regulation on ECM Voluntary Mark for the certification of products, RG01_ECM rev.3 available at: www.entecerma.it

Issuance date: 14 December 2021

Expiry date: 13 December 2026

Reviewer
Technical expert
Amanda Payne

Approver
ECM Service Director
Luca Bedonni

Ente Certificazione Macchine Srl

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Test Report / Technical Construction File no. FMTCF1213-MID

Kaifeng Hollysys Industrial Instrument
Co., Ltd.
East of South Industrial Road, Huanglong Industrial
Park, Kaifeng, Henan, China



The image shows the logo of Ente Certificazione Macchine (ECM) on the left, which is a circular emblem with a map of Italy in the center. The text around the map reads 'ENTE CERTIFICAZIONE MACCHINE' at the top and 'SAFETY COMPLIANCE MARK' at the bottom. To the right of the logo is a dark blue rectangular badge with the white text 'Type Approved' and a registered trademark symbol (®) in a circle above it.

Flow meter
HLS-, HSLD-, LWGY-, LWGQ-, LUGB-, HLSJL-,
HLSLUBX-, HRLS-, TUF-2000, HLSM-

related to CE Directive(s):
2014/32/EU (Measuring Instruments)

Additional information and clarification about the Marking:



The manufacturer is responsible for the CE Marking process, and if necessary, must refer to a Notified Body. This document has been issued on the basis of the regulation on ECM Voluntary Mark for the certification of products, RG01_ECM rev.3 available at: www.entecerna.it

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Certificate of registration

Registration No. : 20219Q10322R05

This is to certify that

**Kaifeng Hollysys Industrial Instrument
Co., Ltd.**

Unified Social Credit Code: 91410212MA44P31F1F

Registration Address: East of South Industrial Road, Huanglong Industrial Park, Kaifeng

Business Address: East of South Industrial Road, Huanglong Industrial Park, Kaifeng
Henan, 475001

The management system is in conformity with

GB/T 19001-2016/ISO9001:2015 standard

Scope:

Sales of industrial flow meters

Issue Date: Jun 13th, 2019

Term of Validity: Jun 12th, 2022

NOTE: The certification organizations must accept the supervision and audit and verification qualified regularly this certificate continues effective message, starting from 2020-06-14, the certificate is valid only with a corresponding Notification of Maintaining Registration Qualification. This certificate can be found in CNCA website www.cnca.gov.cn or check via BRC website www.brc-china.com.cn

Issued by:
HELISHI



中国认可
国际互认
管理体系
MANAGEMENT SYSTEM
CNAS C290

Beijing ZHONGRUI Unite Certification Co., Ltd

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CERTIFICATE