



OIML Member State
P. R. China



OIML Certificate No.
R137/2012-B-CN2-2018.01

OIML CERTIFICATE

ISSUED UNDER SCHEME B

OIML Issuing Authority Name: National Institute of Metrology, China
Address: No.18, Bei San Huan Dong Lu, Chaoyang Dist, Beijing, P.R.China
Person responsible: Mr. Fang Xiang, Director

Applicant Name: Qianwei Kromschroder Meters(Chongqing) Co., Ltd.
Address: Middle section No. 69, Huangshan Avenue, New North Zone, Chongqing, P.R China

Manufacturer Name: Qianwei Kromschroder Meters(Chongqing) Co., Ltd.
Address: Middle section No. 69, Huangshan Avenue, New North Zone, Chongqing, P.R China

Identification of the certified type Diaphragm Gas Meter G6(AL)

This OIML Certificate attests the conformity of the above identified type (represented by the sample(s) identified in the OIML type evaluation report) with the requirements of the following Recommendation of the International Organization of Legal Metrology (OIML):

R137-1&2: 2012 (Including Amendment 2014)

R137-3: 2014

For accuracy class: **1.5**

This OIML Certificate relates only to metrological and technical characteristics of the type of measuring instrument covered by the relevant OIML Recommendation identified above.

This OIML Certificate does not bestow any form of legal international approval.

Important note: Apart from the mention of the Certificate's reference number and the name of the OIML Member State in which the Certificate is issued, partial quotation of the Certificate and of the associated OIML type evaluation report(s) is not permitted, although either may be reproduced in full.

OIML Issuing Authority: **National Institute of Metrology, China**

Date: 20 August 2018



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Fang Xiang
Director
National Institute of Metrology, China

The conformity was established by the results of tests and examinations provided in the associated OIML type evaluation report:

No. TER-R137/2012-CN2-2018.01 dated 15 August 2018 that includes 16 pages
and the associated OIML test report:

No. 2018OM-001 dated 3 July 2018 that includes 44 pages

OIML Certificate History

| Revision No. | Date | Description of the modification |
|--------------|----------------|---------------------------------|
| 0 | 20 August 2018 | Initial issue |

Characteristics of the Instrument

| | |
|----------------------------------|--|
| Manufacturer's trade mark | Qianwei Kromschroder Meters(Chongqing) Co., Ltd. |
| Type designation | G6(AL) |
| Accuracy class | 1.5 class |
| Cyclic volume (if applicable) | 2 dm ³ |
| Minimum pressure p_{min} | 0.2 kPa |
| Maximum pressure p_{max} | 150 kPa |
| Ambient temperature range | -20 °C ~ +50 °C |
| Gas temperature range | -20 °C ~ +50 °C |
| Base pressure (if applicable) | N/A |
| Base temperature (if applicable) | N/A |
| t_{sp} (if applicable) | N/A |
| Electrical power | N/A |
| Identification of software | N/A |