

OIML Certificate of Conformity

OIML Member State

The Netherlands

Number R76/2006-NL1-16.33 Project number 15200575 Page 1 of 2

Issuing authority NMi Certin B.V.

Person responsible: C. Oosterman

Applicant and

Farasoo Towzin Eng Co.

Manufacturer

11th Street, Mamoonieh Industrial City

Saveh

Iran

Identification of the

An Indicator

certified type

Type : GAMMA-07, GAMMA-07C

Characteristics See next page

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

OIML R 76 - Edition 2006 for accuracy class (III) or (III)

This Certificate relates only to the metrological and technical characteristics of the type of measuring instrument covered by the relevant OIML International Recommendation above-identified. This 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 was issued, partial quotation of the Certificate and of the associated OIML Test Report(s) is not permitted, although either may be reproduced in full.

issuing Authority

NMi Certin B.V., OIML Issuing Authority NL1

28 April 2016

C. Oosterman

Head Certification Board

NMi Certin B.V. Hugo de Grootplein 1 3314 EG Dordrecht the Netherlands T +31 78 6332332 certin@nmi.nl www.nmi.nl This document is issued under the provision that no liability is accepted and that the applicant shall indemnify third-party liability.

The notification of NMi Certin B.V. as Issuing Authority can be verified at www.oiml.org

Parties concerned can lodge objection against this decision, within six weeks after the date of submission, to the general manager of NMi (see www.nmi.nl).







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The conformity was established by the results of tests and examinations provided in the associated OIML Report(s):

- No. NMi-15200575-01 dated 22 April 2016 that includes 52 pages.

Characteristics of the indicator:

Accuracy class	or III
Weighing range(s) + + + + + + + +	+ + + + Single interval + + + + + +
Maximum number of scale intervals (one weighing range)	n ≤ 10000 divisions
Load cell excitation voltage	5 V square wave (when no load cell connected)
Minimum input voltage per verification scale interval	+ + + + + + + + + + + + + + + + + + +
Minimum load cell resistance	35 Ω
Maximum load cell resistance	+ + + + + + 1236 Ω + + + + + + +
Fraction of the maximum permissible error	+ + + + + + + + + + + + + + + + + + + +
Load cell connection * * * * * * * * *	6-wire (remote sensing)
Maximum value of the cable length per cross wire section between the indicator and the junction box or load cells	2416 m/mm ²
Temperature range	-10 °C / +40 °C
Power supply voltage	160 – 240 V AC 50/60 Hz
Software identification	Version number: 2.6