



OIML Certificate

OIML Member State The Netherlands



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Issuing authority NMi Certin B.V.

Person responsible: M.Ph.D. Schmidt

Applicant and Manufacturer

L&J Technologies 5911 Butterfield Road Hillside, Illinois 60162 United States of America

Identification of the

An automatic level gauge (radar principle) without an indicating device

Type:

EVO1610

Characteristics

certified type

See page 2

This OIML Certificate is issued under scheme A.

This 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):

> R 85-1&2: 2008 "Automatic level gauges for measuring the level of liquid in stationary storage tanks"

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



Issuing Authority

NMi Certin B.V., OIML Issuing Authority NL1

13 January 2023

Certification Board

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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

This document is digitally signed and sealed. The digital signature can be verified in the blue ribbon at the top of the electronic version of this certificate.







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The conformity was established by the results of tests and examinations provided in the associated reports:

- No. NMi-2475465-01 dated 13 January 2023 that includes 35 pages;
- No. NMi-2475465-02 dated 13 January 2023 that includes 22 pages.

Characteristics of the measuring instrument

In Table 1 the general characteristics of the measuring instrument are presented. The construction of the measuring instrument is recorded in the Documentation folder no. TC12449-1.

Table 1 General characteristics

Maximum measuring range	21 metre
Ambient temperature range	-40 – +70 °C; condensing humidity
Power supply voltage	DC mains : 9 32 V
Software identification	Version number: 661610J1.0 Checksum: b69FEEF06 r69FEEF06 ("b" build-time, "r" run-time)
(+)	

Certificate history:

This revision replaces the previous version.

Revision	Date	Description of the modification
0	13 January 2023	Initial issue



