

OIML CERTIFICATE OF CONFORMITY

Issuing authority

Name: NMI Certin B.V.
Address: Hugo de Grootplein 1,
3314 EG Dordrecht
The Netherlands
Person responsible: Ing. C. Oosterman

Applicant

Name: Tokheim Netherlands B.V.
Address: Touwslagerstraat 17
2984 AW Ridderkerk
The Netherlands

Manufacturer of the certified type

Name:	Tokheim Netherlands B.V.	Tokheim – Hengshan Technologies
Address:	Touwslagerstraat 17 2984 AW Ridderkerk The Netherlands	66, Nanxiang Yi Lu 510663, Science Town of Guangzhou P.R. China
Name:	Tokheim	Tokheim
Address:	Unit 3, Baker Road West Pitkerro Industrial Estate Dundee DD5 3RT Scotland	Route de Soliers 14540 Gretheville BP 268, Caen Cedex 14013 France
Name:	Tokheim Kaizen Private Ltd.	
Address:	A-174, TTC Industrial Area MIDC, Khaine Village Navi Mumbai - 400709 Maharashtra, India	

Identification of certified type

Fuel dispensers for Motor Vehicles, model Quantum XXXX with a Q_{max} of 80 L/min.

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OIML Member state
The Netherlands

OIML Certificate N° R117/1995-NL1-09.01

Project number 810762

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This Certificate attests the conformity of the above identified type with the requirements of the following Recommendation of the International Organization of Legal Metrology (OIML):

R117
Edition 1995
for accuracy class (0,5).

R118
Edition 1995

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

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

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

for the TQM meter:

- No. CPC-810762-01;
- No. CPC-702138.

for the TQP-RS gas elimination device:

- No. CPC-809675-01.

for the WWC v4 calculating / indicating device:

- No. CPC-702138-1;
- No. CPC/507848;
- No. CPC/608514;
- No. CPC/705081.

The Issuing Authority
NMI Certin, 7 May 2009


C. Oosterman
Head Certification Board

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OIML Member state
The Netherlands

Characteristics of Fuel dispensers for Motor Vehicles, model Quantum XXXX:

with one "EPZ" Gas Elimination Device or one "TQP-RS" Gas Elimination Device and one "TQM" Measurement Transducer and one "WWC v4" calculating/indicating device:

Maximum flowrate L/min	Minimum flowrate L/min	Accuracy class	Minimum measured quantity L	Liquid	Maximum volume indication L	Maximum unit price €/L	Maximum price to pay €/L
80	2,0	0,5	2	*	9999,99	9,999	9999,99

* Liquid: Gasoil and Gasoline

The measuring system consists of:

- One Tokheim, TQP-RS (EPZ with a high cover) combined pump and gas elimination device, known from OIML Testreport number CPC-702138-1, the Evaluation Certificate TC7059, or;
- One Tokheim, TQP-RS (EPZ with a lower top cover) combined pump and gas elimination device;

together with

- One Tokheim, TQM measurement transducer, known from OIML Testreport number CPC-702138 and CPC-809675-01;
- One Tokheim, WWC v4 calculating/indicating device, known from the OIML Testreports number CPC/507848, CPC/608514, CPC/705081 and the Evaluation Certificate TC7138.