



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 |

Identification of certified type

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



OIML Member state
The Netherlands

OIML Certificate N° R117/1995-NL1-07.01

Project number 700975

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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 report:

No. R117/1995-NL1-07.01 that includes 34 pages and the annexes 1 up to 14.

The Issuing Authority
Ing. C. Oosterman
Manager Product Certification


16 February 2007

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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 Test Report is not permitted, although either may be reproduced in full.

OIML Member state

The Netherlands

Characteristics of Fuel dispensers for Motor Vehicles, model Quantum:

with one "EPZ" Gas Elimination Device or one "TQP" Gas Elimination Device and one "TM 80" Measurement Transducer and one "WWC" 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

or

with one "EPZ" Gas Elimination Device or one "TQP" Gas Elimination Device and one "TM 80" Measurement Transducer and one "TMC-x" 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 R117/1995-NL1-04.01, the Dutch Testcertificate TC3451 and the EC Typeapproval E258, or;
- One Tokheim, TQP-RS (EPZ with a lower top cover) combined pump and gas elimination device;

together with

- One Tokheim, TM 80 measurement transducer, known from OIML Testreport number R117/1995-NL1-07.01;
- One Tokheim, MP-T1i(CW) pulser, known from OIML Testreport number R117/1995-NL1-07.01;
- One Tokheim, WWC calculating/indicating device, known from the OIML R117 Testreport number CVN-10107397-01 and the Dutch Testcertificate TC3372, or;
- One Tokheim, TMC-x calculating/indicating device, known from OIML R117 Testreport number CPC-608298.