



**FEDERAL AGENCY FOR TECHNICAL REGULATION
AND METROLOGY OF RUSSIA**

OIML Member State
The Russian Federation

OIML Certificate №
R 117/1995-RU1-05.01
Revision 3-07.05.2007
This revision replaces the preceding one

OIML CERTIFICATE OF CONFORMITY

Issuing authority

Name: VNIIMS
Address: 46, Ozernaya str, G-361, Moscow, 119361,
the Russian Federation
Person responsible: Dr. S.A. Kononogov

Applicant

Name: Tokheim Kaizen Private Limited
Address: Tokheim Kaizen Pvt. Ltd, A-313, TTC Industrial Area,
MIDC, Mahape, Navi Mumbai – 400 705,
Maharashtra, India

Manufacturer of the certified pattern is the Applicant

Identification of the certified pattern: Fuel Dispensing Pump series SPIRIT/ROVER/
OPPORTUNITY/QUANTIUM XXX

Further characteristics are set out on page 2

This certificate attests the conformity of the above-mentioned pattern (represented by the sample identified in the associated test reports) with the requirements of the following Recommendation of the International Organization of Legal Metrology (OIML):

R 117
edition 1995
for accuracy class 0.5

R 118
edition 1995

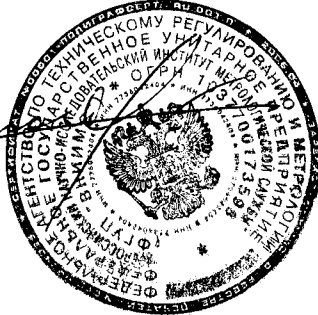
This certificate relates only to the metrological and technical characteristics of the pattern of the instrument concerned, as covered by the relevant OIML International Recommendation.

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

The conformity was established by tests described in associated test report number 401-05/01 which includes 130 pages.

The issuing authority

VNIIMS
Dr. S.A. Kononogov
Director
Date: 07.05.2007



The CIML member

[Signature]
Dr. L. K. Issaev
Professor
Date: 07.05.2007

Characteristics: Fuel Dispensing Pump series SPIRIT/ROVER/OPPORTUNITY/QUANTIUM XXX comprising of one or more measuring systems in every enclosure and each sub system consist of the following.

1. Tokheim Kaizen flow meter type K-100 or K-200 or Tokheim TM80/SM80/TQM
2. Tokheim Kaizen pump and gas eliminator type K-50 or K-100 or Tokheim pump and gas eliminator EPZ/TQP-RS
3. Tokheim Kaizen calculator electronic register L1/L1 Plus or Tokheim calculator TMC-X/TQC
4. Tokheim Kaizen or Tokheim measuring transducer (pulser assembly)

Accuracy Class	Maximum flowrate l/min	Minimum flowrate l/min	Minimum measured quantity 1	Temperature range °C	Maximum unit price (number of digits)	Maximum price to pay (number of digits)	Liquids
1	2	3	4	5	6	7	8
0.5	40/80	4	1	-25 to +50	9999	999999	Petrol Diesel Kerosene Petrol mixed with max 15 % Ethanol, 15 % MTBE & 15% Methanol

Important note: Apart from the mention of the certificates reference number and the name of the OIML Member State in which the certificate was issued, partial quotation of the certificate or of the associated test report is not permitted, though they may be reproduced in full.