



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

OIML Member State
The Russian Federation

OIML Certificate №
R 117/1995-RU1-05.02
Revision 1-10.02.2006
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 Private Limited, A-174, TTC
Industrial Area, MIDC, Village Khairane, Navi
Mumbai – 400 709, India

Manufacturer of the certified pattern is the Applicant

Identification of the certified pattern:

Kaizen Flow meters type KL-100 for Fuel Dispensing
Pump SPIRIT series /ROVER series /
OPPORTUNITY series

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 revision replaces the preceding one

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 401-05/02 which includes 11 pages.

The issuing authority

VNIIMS

Dr. S.A. Kononogov

Director

Date: 10.02.2006



The CIML member

Dr. L. K. Issaev

Professor

Date: 10.02.2006

Characteristics:

Accuracy Class	Maximum flowrate l/min	Minimum flowrate l/min	Minimum measured quantity 1	Temperature range °C	Maximum pressure MPa	Minimum pressure MPa	Liquids
1	2	3	4	5	6	7	8
0.3	80	4	1	-25 to +50	0.35	0.12	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.