



FEDERAL AGENCY FOR TECHNICAL REGULATION  
AND METROLOGY OF RUSSIA

OIML Member State  
The Russian Federation

OIML Certificate № R 117/1995-RU1-03.01  
Revision 4-06.02.2008  
This revision replaces the preceding one

**OIML CERTIFICATE OF CONFORMITY**

**Issuing authority**

Name: VNIIMS  
Address: 46, Ozernaya str, G-3 61, Moscow, 119361,  
the Russian Federation

**Person responsible:** Dr. S.A. Kononogov

**Applicant**

Name: MIDCO LIMITED  
Address: Metro Estate, Vidyanagari Marg, Kalina,  
Mumbai 400 098, India

**Manufacturer of the certified pattern is the Applicant**

**Identification of the certified pattern:** MIDCO Fuel Dispensing Pump (MEB SERIES /  
MPD SERIES / MMS SERIES / MIDCO SureFill  
SERIES)

Further characteristics are set out on page 2

This certificate attests the conformity of the above-mentioned pattern (represented by the samples identified in the associated test reports) 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

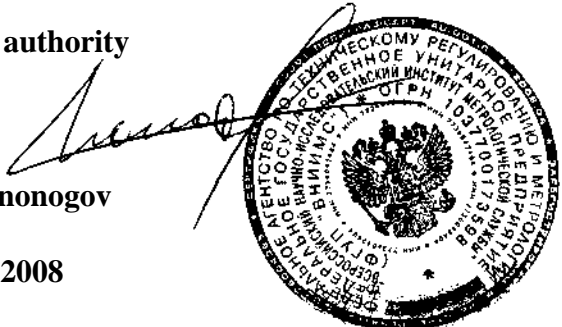
This certificate relates only to the metrological and technical characteristics of the pattern of the instrument concerned, as covered by the relevant OIML International Recommendation.

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

The conformity was established by tests described in associated test report number 401-03/01 which includes 109 pages and 8 annexes 44 pages .

**The issuing authority**  
VNIIMS

**Dr. S.A. Kononogov**  
Director  
Date: 06.02.2008



**The CIML member**

**Dr. L. K. Issaev**  
Professor  
Date: 06.02.2008

Characteristics: MIDCO make fuel dispensing pump MEB SERIES/MPD SERIES/ MMS SERIES/ MIDCO SureFill SERIES comprising of one or more system in every enclosure and each sub system consist of all or some of the following.

1. A MIDCO Flow meter
2. A MIDCO Oil Metering pump with Oil% selector
3. A MIDCO combined pump and gas eliminator/ Pump with integrated gas eliminator other than in pressurized system
4. A MIDCO calculator, combined assembly of ERA and keypad assembly, Printer with/ without Payment terminal/ Card Readers
5. MIDCO measuring transducer (pulsar assembly) Integrated/Combined

Accuracy class	Maximum flowrate l/min	Minimum flowrate l/min	Minimum measured quantity l	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	50/80	5	5	-40 to +50	999999.99	999999.99	Petrol, Diesel, Kerosene, Petrol mixed with max 15 % Ethanol, 15% MTBE & 15% Methanol, 1%-5% 2T, Lube Oil, E-85 (85% Ethanol Fuel), Biodiesel.

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.