



Member State of OIML
United Kingdom of Great Britain
and Northern Ireland

OIML Certificate No
R117/1995-GB1-10.02

OIML CERTIFICATE OF CONFORMITY

Issuing authority

Name: **National Weights and Measures Laboratory
(Part of the National Measurement Office)**
Address: **Stanton Avenue
Teddington
Middlesex, TW11 0JZ
United Kingdom**

Person responsible: **Paul Dixon - Product Certification Manager**

Applicant: **Gilbarco Veeder-Root**
Address: **Crompton Close, Basildon, Essex, UK**

Manufacturer: **Gilbarco Veeder-Root India Pvt. Ltd.**
Address: **PDP, Coimbatore Campus,
Coimbatore Ind. Estate
Coimbatore,
641 021, Tamil Nadu,
India**

Identification of the certified pattern:

Liquids other than water dispenser, designation Sprint

Accuracy class 0,5

Further characteristics see page 3

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

OIML: R117
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.

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

The conformity was established by the following reports:

Evaluation reports: GB-1344, GB-1348, GB-1359, GB-1367
Checklist: P00430 having 26 pages
NWML Test Reports: SN 1082, SN1095

Issuing authority



Mr P R Dixon
for NWML

CIML member



Mr P Mason

Date 18 May 2010
Ref TS0901/0001

Characteristics:

Each hydraulic circuit consists of:

1. one or two meters, types V, V+ (mechanical or electronic calibration options), or type C+global,
2. CPU, or GPU90g pump and gas separator, except for use in pressurized (STP) systems

Two hydraulic circuits may be combined for the dispensing at a highest flowrate,

Maximum Flowrate l/min	Minimum flowrate l/min	Minimum measured quantity l	Maximum volume indication l	Maximum unit price	Maximum price to pay	Meter	Liquids
40	1.6	2 or 5	9999999 (Floating decimal)	999999 (Floating decimal)	9999999 (Floating decimal)	V/V+ or C+ global	Gasoline, Gasoline with up to 15% ethanol or MTBE, Gasoline with up to 5% methanol, Diesel, Biodiesel (up to 100%)
80	1.6	2, 5 or 10	9999999 (Floating decimal)	999999 (Floating decimal)	9999999 (Floating decimal)	V/V+ or C+ global	Gasoline, Gasoline with up to 15% ethanol or MTBE, Gasoline with up to 5% methanol, Diesel, Biodiesel (up to 100%)
130	3.2	2, 5 or 10	9999999 (Floating decimal)	999999 (Floating decimal)	9999999 (Floating decimal)	V/V+ or C+ global	Diesel, Biodiesel (up to 100%)

Extended temperature range -40°C to +55°C with low temperature version of C+global meter.

Up to four hydraulic circuits are housed in a single enclosure with

1. one common Tulip calculator, or 4GDE calculator
2. measuring transducers of type Tulip pulser or Type 4GDE
3. optional features and functions:
 - communications (remote automation)
 - electronics for payment at the dispenser, printer,
 - delivery speed selection either by pushbutton or nozzle selection
 - electronic or electromechanical totalizers,
 - speakers, preset, keypad, pushbutton options
 - slave displays, and/or master-satellite operation
 - additional displays, number of display digits and display size (minimum 6 digits money and volume, 4 digits unit price, and minimum height 25mm)

Certificate History

ISSUE NO.	DATE	DESCRIPTION
R117/1995-GB1-10.02	18 May 2010	Certificate first issued.
-	-	No revisions have been issued.

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