



OIML Member State
Japan

OIML Certificate N°
R117/2007-JP1-17.01
Revision 1

OIML CERTIFICATE OF CONFORMITY

Issuing Authority

Name: National Metrology Institute of Japan /National Institute of
Advanced Industrial Science and Technology (NMIJ/AIST)
Address: AIST Tsukuba Central 3
Tsukuba Ibaraki 305-8563, Japan
Person responsible: Dr. Ryoji Chubachi, President of AIST

Applicant

Name: TATSUNO CORPORATION
Address: 3-2-6, Mita, Minato-ku, Tokyo, 108-8520, Japan

Manufacturer of the certified type

Name: TATSUNO CORPORATION Yokohama plant
Address: 4-1-1, Kasama, Sakae-ku, Yokohama, 247-8570, Japan
Name: TATSUNO ENGINEERING & SERVICE CO., LTD.
Address: 19/79 Mu 18 Kukot Lamlukka Pathumthani Thailand 12130
Name: TATSUNO INDIA PRIVATE LIMITED
Address: B-31 & B-32 MIDC Industrial Area, Talaja
District Raigad 410208, Maharashtra, India

Identification of the certified type:

Fuel dispenser for motor vehicles, Tatsuno Sunny-GL series
Further characteristics see page 2 to 4

This certificate attests the conformity of the above identified type (represented by the sample or samples identified in the associated Test Report) with the requirements of the following Recommendation of the International Organization of Legal Metrology (OIML):

R117-1
Edition 2007
for accuracy class 0.5

R117-2
Edition 2014

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.



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The conformity was established by the results of tests and examinations provided in the associated Test report(s):

N° R117/2007-JP1-2017-01;
N° R117/1995-JP1-2011-02a;
N° R117/2007-JP1-2017-02;

The Issuing Authority
NMIJ/AIST



Dr. R. Chubachi
President of AIST
2017-10-02

The CIML Member

Dr. Y. Miki
2017-10-02

Characteristics: Fuel dispenser for motor vehicles, Tatsuno Sunny-GL series

Accuracy class	Maximum flowrate (Qmax)	Minimum Flowrate (Qmin)	Minimum measured Quantity (litres)	Maximum volume Indication (number of digits)	Maximum unit price (number of digits)	Maximum price-to-pay (number of digits)
Low flowrate						
0.5	50 L/min	3 L/min	2	7	6	8
High flowrate						
0.5	80 L/min	3 L/min	2	7	6	8
Ultra-High flowrate						
0.5	180 L/min	18 L/min	10	7	6	8

Liquids: Petrol, Diesel, Kerosene



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Comprising of:

- Meter

Manufacturer: TATSUNO CORPORATION Yokohama plant
Pattern designation: FM-1002, FM-1034

- Gas elimination device (integral with pump)

Manufacturer: TATSUNO CORPORATION Yokohama plant
Pattern designation: FP-1022

- Measuring transducer

Manufacturer: TATSUNO CORPORATION Yokohama plant
Pattern designation: EK-1129, ZE-1945

- Calculator

Manufacturer: TATSUNO CORPORATION Yokohama plant
Pattern designation: EP-1796

- Hose

Manufacturer: TATSUNO CORPORATION Yokohama plant
Pattern designation: ZH-1140, ZH-1141, ZH-1142, ZH-1143,
ZH-1230, ZH-1237, ZH-1238, ZH-1239, ZH-1240

Manufacturer: ELAFLEX
Pattern designation: SLIMLINE16, SLIMLINE19, SLIMLINE25

Manufacturer: Goodyear
Pattern designation: FLEXSTEEL HARDWALL 5/8,
FLEXSTEEL HARDWALL 3/4,
FLEXSTEEL HARDWALL 1,
2BRADE BC SOFTWALL 5/8,
2BRADE BC SOFTWALL 3/4



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- Nozzle

Manufacturer: TATSUNO CORPORATION Yokohama plant
Pattern designation: FN-1001, FN-1002, FN-1004, FN-1005,
FN-1021, FN-1024, FN-1025

Manufacturer: ELAFLEX
Pattern designation: ZVA Slimline 2, ZVA25

Manufacturer: OPW
Pattern designation: TYPE 11, TYPE 7

Manufacturer: EMCO
Pattern designation: A2500, A2501

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.