



OIML Member State
Japan

OIML Certificate N°
R117/1995-JP1-09.01
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 3-9 Tsukuba Ibaraki 305- 8563, Japan
Person responsible: Dr. Tamotsu Nomakuchi, President of AIST

Applicant

Name: TATSUNO CORPORATION
Address: 2-12-13, Shibaura Minato-ku, TOKYO, 108-8520, Japan

Manufacturer of the certified type

Name: TATSUNO CORPORATION Yokohama plant
Address: 200, Iijima-cho, Sakae-ku, Yokohama 244 - 8501, Japan

Name: TATSUNO ENGINEERING & SERVICE CO., LTD.
Address: 19/79 Mu 18 Kukot Lamlukka Pathumthani Thailand 12130

Name: TATSUNO INDIA PRIVATE LIMITED
Address: Plot No. B-31 & B-32 MIDC, Talaja Industrial Area Village - Pendhar, Taluka - Panvel, Dist - Kolaba, Navi Mumbai, Maharashtra, India

Identification of the certified type:

Fuel dispenser for motor vehicles, Tatsuno Sunny-G II series and Sunny-XE 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
Edition 1995
for accuracy class 0.5

R118
Edition 1995

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 reports: N° R117/1995-JP1-2009-01 and N° R117/1995-JP1-2010-01.

The Issuing Authority

The OIML Member

NMIJ/AIST



Dr. T. Nomakuchi

Dr. Y. Miki

President of AIST

2010 - 10 - 22

2010 - 10 - 22

Characteristics: Fuel dispenser for motor vehicles,
Tatsuno Sunny-G II series and Sunny-XE 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	5	7
High flowrate						
0.5	80 L/min	3 L/min	2	7	5	7

Liquids: Petrol, Diesel, Kerosene



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Comprising of:

- Meter

Manufacturer: TATSUNO CORPORATION Yokohama plant
Pattern designation: FM-1007

- Gas elimination device (integral with pump)

Manufacturer: TATSUNO CORPORATION Yokohama plant
Pattern designation: FP-1001

- Measuring transducer

Manufacturer: TATSUNO CORPORATION Yokohama plant
Pattern designation: EK-1025

- Calculator

Manufacturer: TATSUNO CORPORATION Yokohama plant
Pattern designation: ER-1261 (Sunny-G II series)
ER-1000 (Sunny-XE series)

- Hose

Manufacturer: TATSUNO CORPORATION Yokohama plant
Pattern designation: ZH-1140, ZH-1141, ZH-1142, ZH-1143

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-1021, FN-1024

Manufacturer: ELAFLEX
Pattern designation: ZVA Slimline, ZVA25

Manufacturer: OPW
Pattern designation: TYPE11, TYPE7

Manufacturer: EMCO
Pattern designation: A2500, A2501

• Break valve

Manufacturer: ELAFLEX
Pattern designation: Safety Break Swivels SSB 16, ESB 16

Manufacturer: OPW
Pattern designation: TYPE 66

Manufacturer: EMCO
Pattern designation: A2219

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.