



EU DECLARATION OF CONFORMITY

(according MID directive 2014/32/EU, Annex XIII and ATEX directive 2014/34/EU, Annex X)



1. Product model / Product: **Piston flow meter, type FM-1025**
2. Name and address of the manufacturer: **TATSUNO CORPORATION, 1-1, Kasama 4-Chome, Sakae-Ku, Yokohama, Kanagawa-ken 244-8570, Japan, www.tatsuno.co.jp, info@tatsuno.co.jp, tel.+81 50-9000-845.**
Authorised representative for Europe: **TATSUNO EUROPE a.s., Pražská 2325/68, Blansko, 678 01, Česká republika, www.tatsuno-europe.com, info@tatsuno-europe.com, tel.+420 516 428 411**
3. This declaration of conformity is issued under the sole responsibility of the manufacturer
4. Object of the declaration: **4-piston flow meter for liquid fuel, i.e. gasoline, (bio)diesel, E85, kerosene, light oil.**
5. The object of declaration described above is in conformity with the relevant Union harmonisation legislation:
Directive 2014/34/EU (ATEX), issued 26.2.2014
Directive 2014/32/EU (MID), issued 26.2.2014
6. References to the relevant harmonised standards used for references to the other technical specifications in relation to which conformity is declared:
- EN ISO 80079-36:2016 - Explosive atmospheres - Part 36: Non-electrical equipment for explosive atmospheres - Basic method and requirements
- EN ISO 80079-37:2016 - Explosive atmospheres - Part 37: Non-electrical equipment for explosive atmospheres - Non-electrical type of protection constructional safety "c", control of ignition sources "b", liquid immersion "k".
- EN IEC 60079-0:2018 - Explosive atmospheres - Part 0: Equipment - General requirements
- EN 13617-1:2012 - Petrol filling stations - Part 1: Safety requirements for construction and performance of metering pumps, dispensers and remote pumping units
- Protection type: **Ex II 2G Ex h IIA T4 Gb**
- OIML R117-1:2007 - Dynamic measuring systems for liquids other than water

7. Certified body:

Name and number:	Performed:	Issued certificate no:
Physical-Technical Testing Institute, s.p., NB 1026, Pikartská 1337/7, 716 07 Ostrava - Radvanice, Czech Republic	EU type certification according Module B of Directive 2014/32/EU (ATEX), issued 26.2.2014	FTZÚ 10 ATEX 0258X
Czech Metrology Institute, NB 1383, Okružní 31, 638 00 Brno, Czech Republic	EU type certification according Module B of Directive 2014/34/EU (MID), issued 26.2.2014	TCM 141/07-4491
	Evaluation certificate according WELMEC Guide 8.8, Issue 1	ZR 141/11-0080

8. Additional information:

Place and date of issue: **Blansko, 15.08.2025**

Name, function, signature: **Milan Berka, QMS manager**

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