

Regd. No. MID 128_EC_01 Revision 00

Issued on 2017-12-20 Latest modification 2017-12-20

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Evaluation Certificate

This Evaluation Certificate is issued to

PIUSI S.p.A.

Regd. Office

Via Pacinotti, 16/A - 46029 Suzzara (MN) - Italy

Requirements:

Welmec Guide 8.8 "Guide on the General and Administrative Aspects of the Voluntary System of Modular Evaluation of Measuring Instruments" – May 2011 OIML R 117-1-2007 Recommendation "Dynamic Measuring Systems for Liquids other than Water"

Measuring System Component:

Measuring transducer for volumetric flow meters

Manufacturer's name or brand: PIUSI S.p.A.

Commercial name: MK325 5-35 and MK325 5-30

Accuracy class: 0.5

Permissible flow rate range: See para. 1.1.1 of technical appendix Minimum quantity measurable: See para. 1.1.1 of technical appendix

Permissible pressure range: $0.1 \div 20 \text{ bar}$ Ambient temperature range: $-10 \div +40 \text{ °C}$

Humidity: H1
Mechanical environment class: M1
Electromagnetic environment class: E2

Measurand temperature range: $0 \div +40 \degree C$

Type of measurand: AUS32 (32.5% aqueous urea solution)

identified as AdBlue®, DEF or Arla 32 with viscosity between 1.0 mPa·s ÷ 2.2 mPa·s

This Evaluation Certificate is subject to observance of Kiwa Cermet Italia contractual requirements and is valid only for the measuring system components described above. The main characteristics and approval conditions are specified in the Technical Appendix, which is an integral part of this Evaluation Certificate.

Chief Operating Officer Giampiero Belgredi



Kiwa Cermet Italia S.p.A. Società con socio unico, soggetta all'attività di direzione e coordinamento di Kiwa Italia Holding Srl

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