

Český metrologický institut

Okružni 31, 638 00 Brno tel +420 545 555 111

www.cmi.cz

Laboratory:

Regional inspectorate, Okružní 31, 638 00 Brno

Department of primary metrology of liquids flow, flow velocity and heat, tel. +420 545 555 111,

fax. +420 545 555 183

CERTIFICATE

6015-CC-P0003-17

Date of issue:

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Czech Metrology Institute confirms the tests in accordance with EN 16321-1:2013 for the following petrol vapour recovery system

Type of system:

Vapour recovery system with electronic controlled proportional valve

Nozzle:

ELAFLEX ZVA Slimline 2 GR (with ON / OFF VR valve)

Hose:

ELAFLEX Conti Slimline 21/8 Coax

Control unit:

TATSUNO EUROPE types PDEX / TBELTX / TBELTM / PDEX5

Control valve:

ASCO, type EMXX

Vapour recovery pump:

Thomas 8014-6.0

The following general conditions must be observed during installation:

Maximum flow rate of petrol:

40 1/min

Maximum pressure in reverse line:

50 mbar

Correction coefficient for setting of vapour recovery system by air and

1,02

by simulation of flow rate of petrol by 38 l/min:

Under the above specified conditions of installation approved by tests according to EN 16321-1 the

efficiency of petrol vapour capture for mentioned vapour recovery system is in accordance with the requirement of Article 4 of Directive 2009/126/EC and Directive 2014/99/EU as amended

(the minimum required efficiency ≥85 %).

Date of tests:

3.10. - 10.11.2017

Tested by:

Head of the Department:

ing. Peter Škrovánek

Mgr. Jindřich Bílek