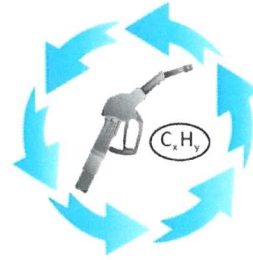


Certificate No. **VR2 – 1505– 119 EU**The TÜV SÜD Industrie Service GmbH, test body for vapor recovery systems,
Westendstr. 199, D-80686 Munich,

Industrie Service



certifies having conducted tests according to EN 16321-1
on the following petrol vapour recovery system:

Type of system:	Active, distributed system with electronic proportional valve and self-calibrating function	
Nozzle:	ELAFLEX ZVA Slimline 3 GR / Slimline 2 GR / ZVA 200 GR	
Hose assembly:	ELAFLEX Slimline 21/8 / ELAFLEX Conti Slimline 21/8	
Proportional valve:	ASCO, Typ EMXX	
Control board	TST - VC Plus	coaction with TST Flow Sensor VFS
Vapour recovery pump:	DÜRR MEX 0544 / MEX 0831-11/600	

Conditions for installation and operation:
Requirements to ensure system performance in use

Maximum volumetric fuel-flow rate:	45 l/min
Maximum back pressure in petrol vapour pump outlet line with maximum vapour flow:	50 mbar
Correction factor for system settings with simulated petrol-flow of 38 l/min.: Remark: self-calibrating system	Not necessary
Measured efficiency:	89 %
<i>Required efficiency by Directive 2009/126/EC:</i>	85 %
Average result of each test tank:	
VW Golf VI:	88,4 %
VW Polo V:	88,2 %
Renault Megane 3:	90,9 %

Based on ID: "Efficiency 1401 Slimline 2", "System 1505-119 EU"

The vapour recovery system corresponds to the state of the art as defined in the
"Directive 2009/126/EC" last amended by Directive 2014/99/EU".

Germany, Munich, 06/09/2022

Valid for installation until
05/09/2027



Test Body for Vapor Recovery Systems

Peter Szalata
Peter Szalata