



Industrie Service

Certificate No. **VR2 – 1401– 143 EU**

The TÜV SÜD Industrie Service GmbH, test body for vapor recovery systems,  
Westendstraße 199, D-80686 Munich,



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

Topic of certificate: **Confirmation of compatibility of nozzle types**

Nozzle: **ELAFLEX ZVA Slimline 2 GR**  
(supplied since September 2009)

**ELAFLEX ZVA 200 GR**  
(supplied from December 1992 up to September 2009)

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

The two nozzle types from the same manufacturer are compatible and can be installed mixed  
on all EN 16321- certified VR2 systems with these nozzles.

Measured efficiency:				<b>89 %</b>
<i>Required efficiency by Directive 2009/126/EC</i>				<b>85 %</b>
Average result of each test tank:				
VW Golf VI:	<b>88,4 %</b>	VW Polo V:	<b>88,2 %</b>	Renault Megane 3: <b>90,9 %</b>

Based on ID: "Efficiency 1401 Slimline 2 - 200 GR",

The efficiency of the nozzles for 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 25/11/2020

Expiration date for placing on the  
market 24/11/2022



Test Body for Vapor Recovery Systems

*Peter Szalata*

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