

Certificate No. VR2-DE-2025-04 EU

The DEKRA certification body for vapour recovery systems, according to EN 16321-1 Sieker Landstraße 130, 22143 Hamburg, Germany

The testing laboratory confirms the acceptance of tests according to EN 16321-1 for the following vapour recovery system:		
Typ of system:	Active distributed vapour recovery system with proportional valve	
Nozzle:	ELAFLEX ZVA 2 GR ELAFLEX ZVA 3 GR ELAFLEX ZVA 200 GR	
Hose assembly:	ELAFLEX CONTI SLIMLINE 21/8 ELAFLEX SLIMLINE 21/8	
Proportional valve:	ASCO EMXX	
Control board:	PETROTEC eMC-VR	
Vapour recovery pump:	PETROTEC VRP2 pump driven by pulley	

Conditions for installation and operation:		
Requirements to ensure system performance in use		
Maximum volumetric fuel-flow rate:	42 l/min	
Maximum back pressure in vapour recovery pump outlet line with maximum vapour flow:	50 mbar	
Correction factor for system settings with petrol-flow of 38 l/min:	1,08	

The vapour recovery system complies with the state of the art - according to Directive 2009/126/EC, as last amended by Directive 2014/99/EU.

Germany, Hamburg 14/04/2025

Expiration date for placing on the market: 01/05/2027



Test Center for gas recovery systems TC-GRSYS

Dipl. Ing. (FH) EWE Christian Bolzani

