

Certificate No. VR2-DE-2025-06 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 close loop eMC-VR
Sensor:	TST FLP08-G __ _AE
Vapour recovery pump:	PETROTEC VRP1 _ _ _ _ pump driven by pulley

Conditions for installation and operation: <i>Requirements to ensure system performance in use</i>	
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:	1,00

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**



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gas recovery systems TC-GRSYS


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