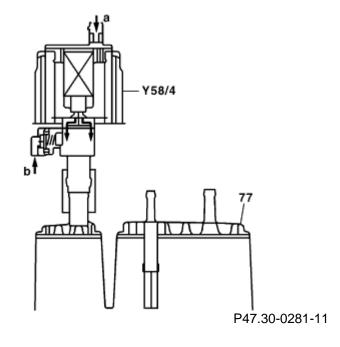
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Shown in the design of model 210 77 Activated charcoal canister

Y58/4 Activated charcoal canister shutoff valve

A Ventilation via the shutoff valve B Ventilation via the safety valve



Activated charcoal canister shutoff valve position	Located on the top at the vent connection of the activated charcoal canister.	
	Model 163	<u>GF47.30-P-4033-</u> <u>01GH</u>
Activated charcoal canister shutoff valve task	Close the ventilation of the activated charcoal canister for a leakage test of the fuel system.	
Activated charcoal canister shutoff valve design	Solenoid which closes the valve when energizing. Additionally a mechanical	

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	safety valve is installed.	
Activated charcoal canister shutoff valve function	The activated charcoal canister shutoff valve (Y58/4) is actuated at the ground end by the ME control unit to conduct the leak test of the fuel system. In case of errors in the shutoff valve (valve does not open) a mechanical safety valve (as of approx. 25 mbar) takes over the aeration of the activated charcoal canister (77).	