

Fault description	When the difference between the transferred quantity and the absolute limit value is greater than the maximum fuel tank capacity, the fault is set. The transferred quantity is calculated by generating the differences between the tank fuel level limit values and the current long-term metering quantities (active tank + passive tank). Maximum fuel tank capacity: Between 8000 g and 17990 g (version-dependent).
Condition for fault identification	Continuously. Control unit voltage: 9.5 V to 16 V.
Condition for fault memory entry	The fault is entered if it is present for longer than the following period (debounce time): 2000 ms
Action in service	Important: After fault elimination, carry out the refuelling detection with the diagnosis system. Only then can the fault be deleted. <ol style="list-style-type: none"> 1. Topping up the passive tank. With a full active tank, draw off at least 0.5 litres from the active tank. 2. Activate the recirculating pump unit, loosen the delivery module on the recirculating pump unit, reactivate until medium escapes. The recirculating pump unit can only be activated if the active tank is not completely filled. 3. Check the SCR wires and plug connections. 4. Replace the recirculating pump unit.
Fault effect and breakdown warning	None
Driver information	None
Service instruction	Transfer from passive to active tank does not function. The lines are blocked or faulty The recirculating pump unit is dry. Activate the pump until the medium is running back in the pump. Then the pump is operational once more. The pump is capable of dry-running. Important: After fault elimination, carry out the refuelling detection with the diagnosis system. Only then can the fault be deleted.