

Replace Outlet valve

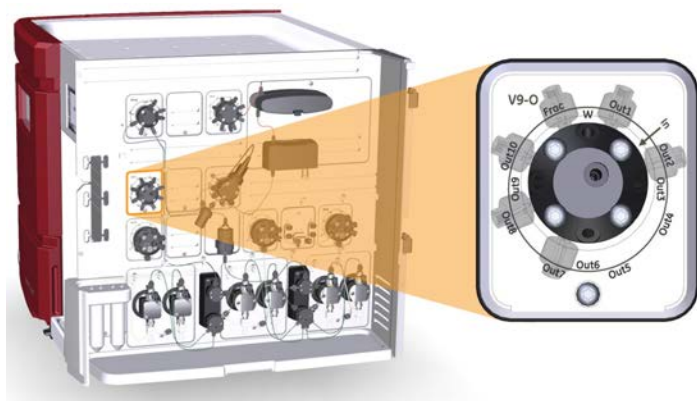
Instructions

Scope

Instructions how to replace Outlet valve V9-O (28956512) or Outlet valve V9H-O (28979281).

Location and illustration of Outlet valve

The illustration below shows the location of the Outlet valve and also an enlargement of the valve. In ÄKTA™ avant 25, the Outlet valve is labelled **V9-O**. In ÄKTA avant 150, the Outlet valve is labelled **V9H-O**.



Instruction

The instruction below describes how to replace a valve module in the instrument.

Note: *The illustrations show the principle how to replace a valve. The position of the valve on the instrument and the used type of valve will depend on the valve being replaced.*



WARNING

Disconnect power. Always switch off power to the instrument before replacing any component on the instrument, unless stated otherwise in the user documentation.

Step	Action
1	Disconnect power from the instrument by switching off the instrument with the Power switch located on the left hand side of the instrument.
2	Loosen the valve module with a Torx screwdriver.

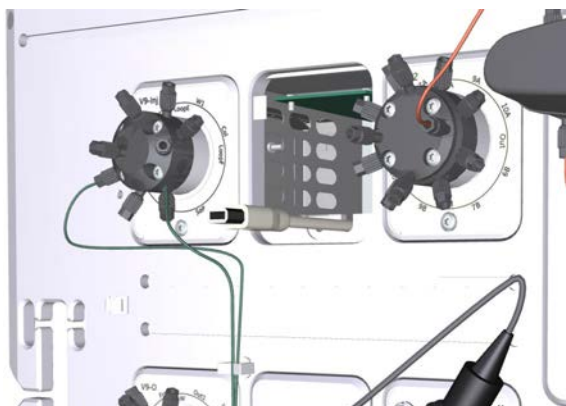


3	Remove the valve module.
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Step	Action
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| 4 | Disconnect the cable and secure it in the slit. |
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- | | |
|---|--|
| 5 | Connect the cable to the new valve module. |
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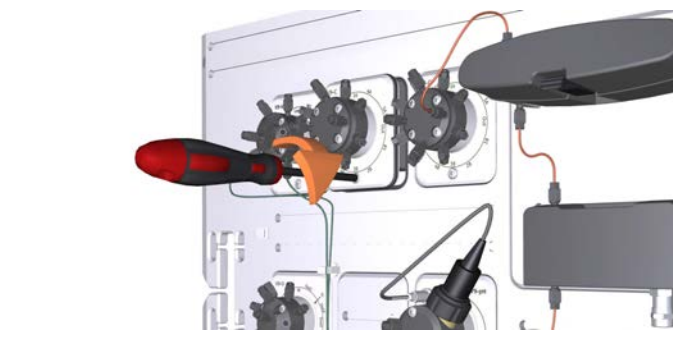


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|---|--------------------------|
| 6 | Insert the valve module. |
|---|--------------------------|



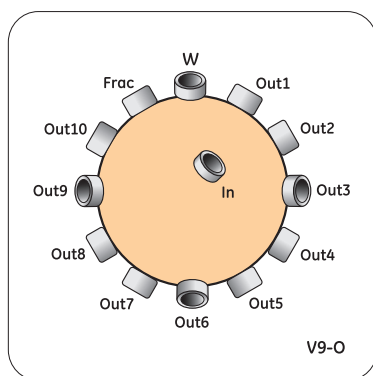
Step	Action
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7	Fasten it with a Torx screwdriver.
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Connect tubing

The illustration below shows the ports of the Outlet valve.



Port	Description		
In	Inlet port	Out1 - Out10	Outlet ports 1 - 10
Frac	Port to Fraction collector	W	Waste port

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