


## Detector inlet: vent air or gas line

### Choices proposed to the operator

The operator can connect the leak detector:

- ⇒ to the vent air function
- ⇒ the gas line option (ASM 182 TD+ only).

At any time, during or after test, the Inlet status is displayed and it is possible to control it (except for user level interface 

The default value proposed is "vent off" (= valve closed).

### Access authorization

 **Do you have access to this operation/function?**  C 30

## Inlet: air vent

### Air vent purpose

At the end of a test cycle, 2 possibilities are available:

- ⇒ venting (putting back to atmospheric pressure)
- ⇒ not venting (keeping under vacuum) the part or installation tested.

This one can be made in a automatic or forced way.

That is why, the operator should program the following parameters:

- air vent at the end of a test cycle ("air off"/"air on")
- activation of this air vent ("automatic"/"operator").

■ if the air inlet is activated automatically, the air inlet will be made (if "air on") or not (if "air off").

■ if the air inlet is activated by the operator and whatever is the selected air inlet ("air off" or "air on"), the air inlet will be automatically on "air off" after the test and the operator should make himself the air inlet (forced air inlet).

Detector inlet: vent air or gas line

Air vent  
activation/deactivation

Reminder ? *Operating principle of the control panel*  C 20



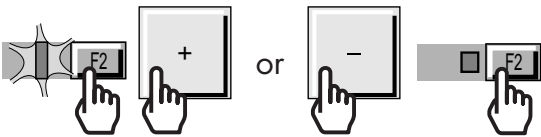
Press the key



activated



F1	TEST MODE: normal	F2
F3	INLET: <b>operator</b>	F4
	VACUUM COR. off	
	VALUE: 1.00E+00	



F1	TEST MODE: normal	F2
F3	INLET: <b>automatic</b>	F4
	VACUUM COR. off	
	VALUE: 1.00E+00	

Air vent  
opening/closing

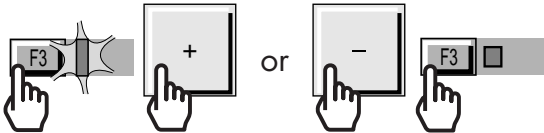
Reminder ? *Operating principle of the control panel*  C 20



Press the key



activated



F1	READY FOR CYCLE	F2
F3	INLET : vent off	F4

F1	READY FOR CYCLE	F2
F3	INLET : vent on	F4

Inlet: gas line option

 C 210