

INSTALLATION CHECKLIST MAS 100 ISO NT/RABS



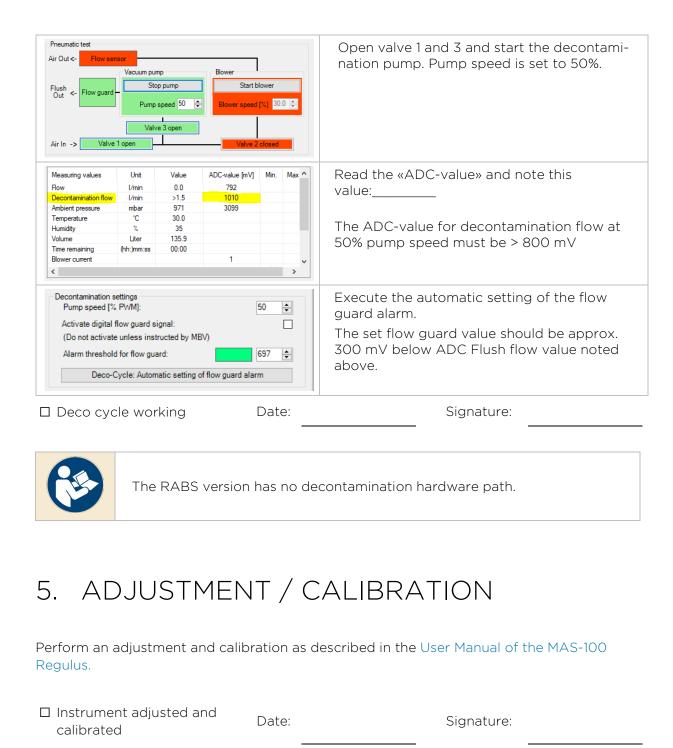
This installation checklist serves as a template to ensure the functionality of the instrument by the integrator. These tests must be carried out prior an IQ/OQ. If one of the tests fails, please contact service@mbv.ch.

1. NEEDED TOOLS

Article	MBV Article Number	Comments
Software Manual	https://www.mbv.ch/me-	Check for newest version:
MAS-100 Iso NT&MH	dia/setupmas100i-	https://www.mbv.ch/en/ex-
en	sont_mh_airsamplerv3.1.14.exe.zip	pert-center/downloads/
Pressure Test Kit	04.4900.02	
MAS-100 Regulus®	130.3035	Within calibration validity
with cables		

This installation checklist is for instrument serial number:					
2.	HARDWAR	F INST	- Allation		
_ .			, (EE) (1101)		
1.		SB port, pow	eument is accessible for servicing. This includes er supply and air flow outlet. Removal of the sible.		
2.			or the tubing are met. Recommended pipe inner ri-Clamps should be fit with silicon gaskets.		
3.	Perform a blower test to ensure the flow after installation:				
	Open the C&C Software and access as service (password: mbvservice)				
	start the blower. Increase	e the PWM t	alve 1.X (longest tube connected) and valve 2 and o its maximum and put The MAS-100 Regulus on 08 SLPM for installed instruments.		
	ardware installed, and ower test performed	Date:	Signature:		
3.	PRESSURE	TEST			
			nstallation and prior to every calibration. The test g system, the valves and the internal connections.		
For c		o the MAS-1	00 Iso NT_MH Pressure Test » on the product		
	ressure test executed & assed	Date:	Signature:		

4. DECONTAMINATION CYCLE VERIFICATION



6. MEASUREMENT TEST

Power off the instrument for 5 seconds and power on ag	gain. Verify with a measurement if
the instrument is working as expected. Proceed as follow	VS:

- 1. Start PC Software and login as «Standard» user
- 2. Go to menu «All devices» and start a measurement

3. No alarm must be repo	rted during this test	
☐ Measurement working correctly	Date:	Signature: