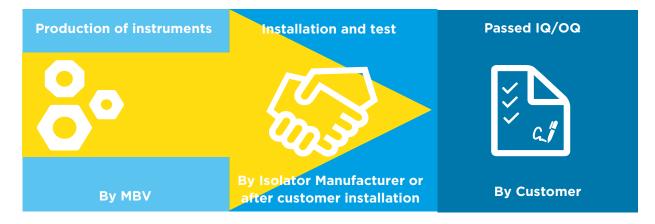


INSTALLATION CHECKLIST MAS-100 ISO MH



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.

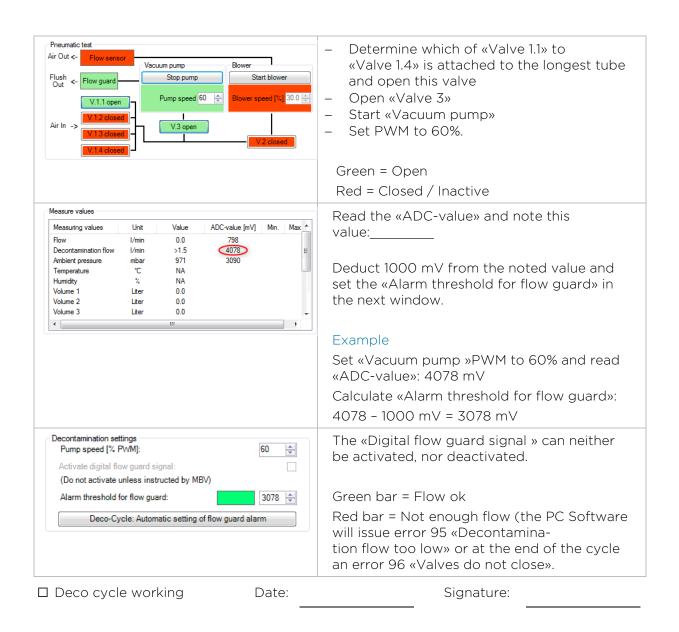
1. NEEDED TOOLS

Article	MBV Article Number	Comments
Software Manual MAS-100 Iso	https://www.mbv.ch/me-	Check for newest version:
NT&MH en	<u>dia/set-</u>	https://www.mbv.ch/en/ex-
	<u>upmas100isont_mh_air-</u>	<u>pert-center/downloads/</u>
	samplerv3.1.14.exe.zip	
Pressure Test Kit	04.4900.02	
MAS-100 Regulus® with ca-	130.3035	Within calibration validity
bles		

2.	HARDWAR	EINS	STALLATIO	Ν	
1.	Ensure that the main unit access to cable jacks, US main unit for exchange n	B port, po	ower supply and air flo		
	Checked and confirmed	idst be pe	J331DIC.		
2.	Ensure that the installation diameter should be 22-20 Checked and confirmed				
3.	Number of heads, pipe le vice settings» of the instr Checked and confirmed	-	inner diameter must k	oe set in the «Process a	nd de-
4.	Perform a blower test to	ensure th	ne flow after installatio	n:	
	Open the C&C Software	and acces	ss as service (passwor	d: mbvservice)	
	Go to the service menue start the blower. Increase the sampling head. Flow	e the PWN	M to its maximum and	put The MAS-100 Regu	
	Checked and confirmed				
	ardware installed, and lower test performed	Date:		Signature:	
3.	PRESSURE	TEST	Γ		
	essure test must be carried es the tightness of the ins				
	detailed instruction refer to stick.	o the MAS	S-100 Iso NT_MH Pres	sure Test» on the produ	uct
	ressure test executed & assed	Date:		Signature:	

This installation checklist is for instrument serial number:

4. DECONTAMINATION CYCLE VERIFICATION



5. ADJUSTMENT / CALIBRATION

Perform an adjustment and calibration as described in the User Manual of the MAS-100 Regulus.



All heads can be calibrated individually with a certificate.

The head which has been calibrated most recently will be taken to automatically define the calibration validity of the entire instrument.

☐ Instrument adjusted and	Date:	Signature:
calibrated		

6. MEASUREMENT TEST

Power off the instrument for 5 seconds and power on again. Verify with a measurement if the instrument is working as expected. Proceed as follows:

- 1. Start PC Software and login as «Standard» user
- 2. Go to menu «All devices» and start a measurement
- 3. No alarm must be reported during this test

☐ Measurement working cor-rectly Date: Signature:
