

Forced-air Incubator Performance Verification Form

Testing Date:

Incubator Description:	☐ N/A
Incubator (Make/Model):	Memmert IFx "Forced-air Incubator"
Incubator Serial Number (S/N):	
Thermocouple (Make/Model):	☐ 1-Input (20250-91)
Thermocouple (S/N):	
Probe (Make/Model):	☐ Spike (08439-62)
Probe (S/N):	
Calibration Certificate ID(s):	

Note: set the thermocouple to the correct probe type (e.g., Spike=K, P4902=T).

STEP-1: Calibration Results and Acceptance Criteria (ACcal)

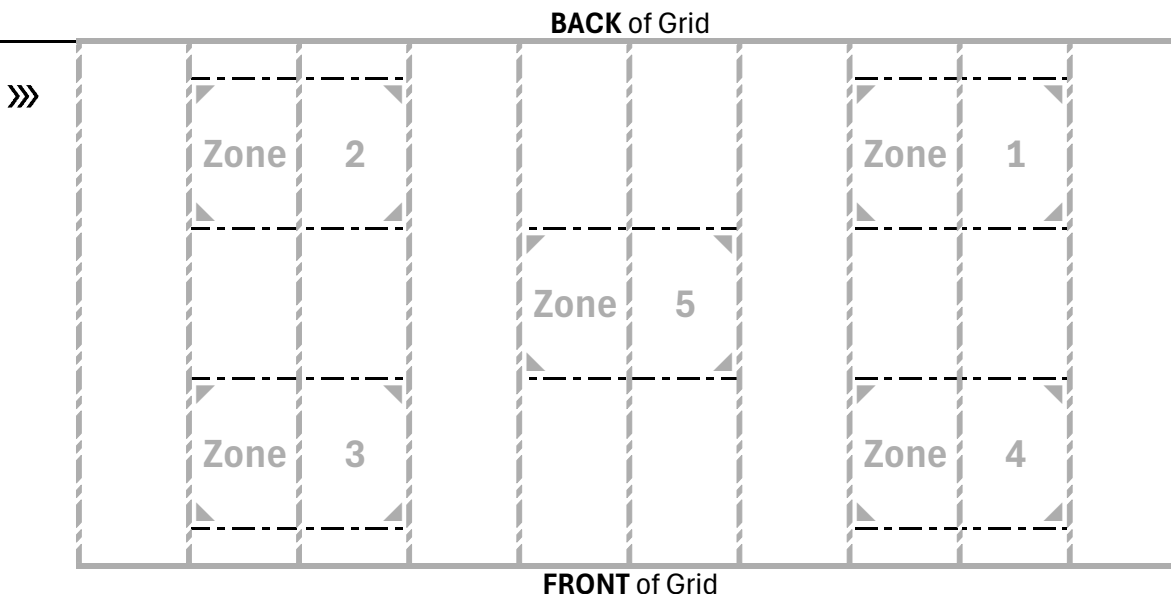
☐ Set Point temp. of 60.0°C used.	
☐ Other Set Point temp. used:	°C
▶ ☐ ACcal-1: 55.0°C ≤ Set Point temp. ≤ 62.0°C	
Stable Display temp. showing:	°C
Measured temp. at ☐ int. probe or ☐ mid. grid:	°C
▶ ☐ ACcal-2: Measured temp. = Display temp. ± 0.5°C	

Note: each Measured temp. shall only be recorded once the value is stable.

Temp. Mapping Record ONLY

Using the grid on the right, draw the approx. footprint of the objects that comprise the **Loaded** configuration that constricts airflow.

Measured Temp. (°C)	Zone	Measured Temp. (°C)
Empty		Loaded
	1	
	2	
	3	
	4	
	5	



STEP-2: Temp. Mapping Results and Acceptance Criteria (ACmap)

Measured temp. for Empty and Loaded	MIN:	°C	☐ Loaded w/ Pouches ☐ Loaded w/ Sleeves	▶ ☐ ACmap-1: each Measured temp. = Set Point temp. ± 2.0°C ▶ ☐ ACmap-2: 55.0°C ≤ each Measured temp. ≤ 62.0°C
	MAX:	°C		

Executed by: _____
Signature Date

Reviewed by: _____
Signature Date