

PHARMASELF24 CRYO

# PHARMASELF 24

*TEMPERATUUR METINGEN*

## Specificaties

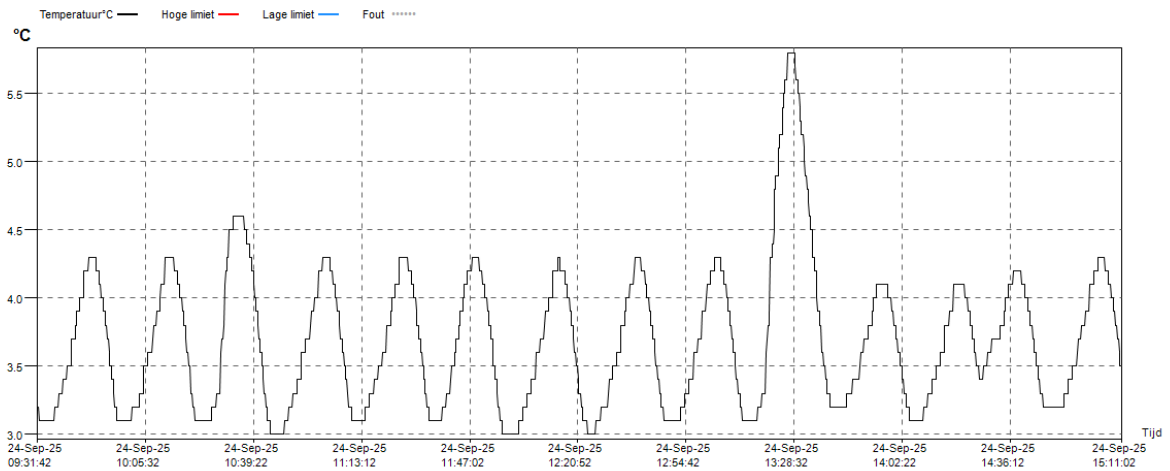
**Fabrikant:** Videosystem s.r.l

**Product:** Pharmaself24 Cryo.

**Omschrijving:** Pharmaself24 gekoelde locker met mono-block koel unit. 12 vakjes met elektronische ontgrendeling.

## Test 1.

Zonder pakketjes. Doeltemperatuur: 2 °C

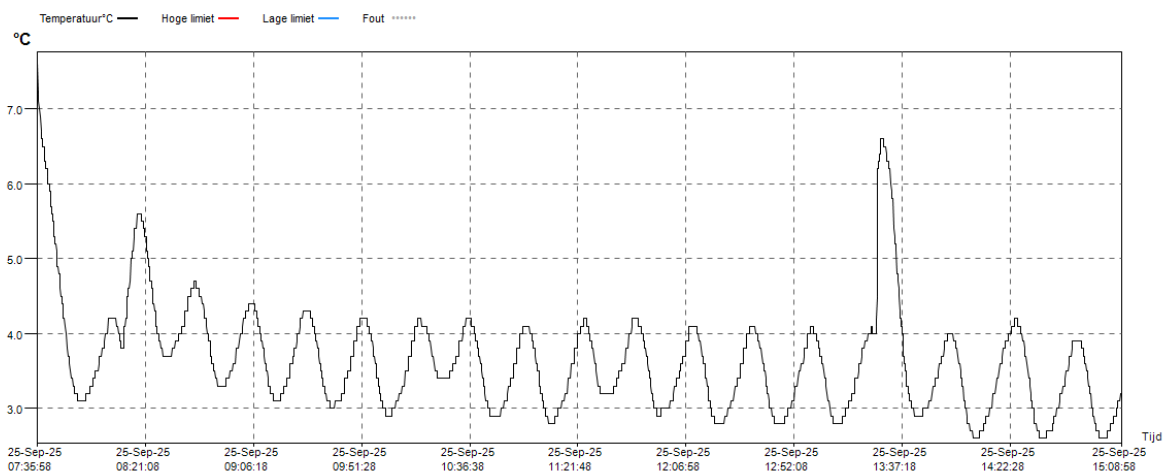


Deur open om 10:37 voor 01:30s.

Deur open om 13:10 voor 02:30s.

## Test 2.

Met pakketjes en willekeurige opening van vakjes maar geen merkbaar verschil. (Water 330ml a 12 stuks) Doeltemperatuur: 2 °C



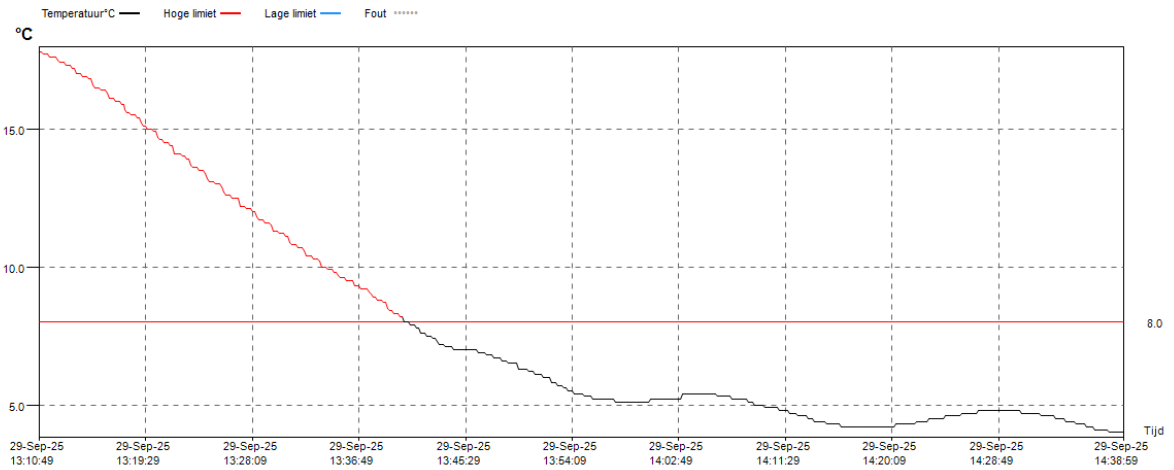
Deur open om 08:10 voor 01:30s.

Deur open om 13:25 voor 02:00s.

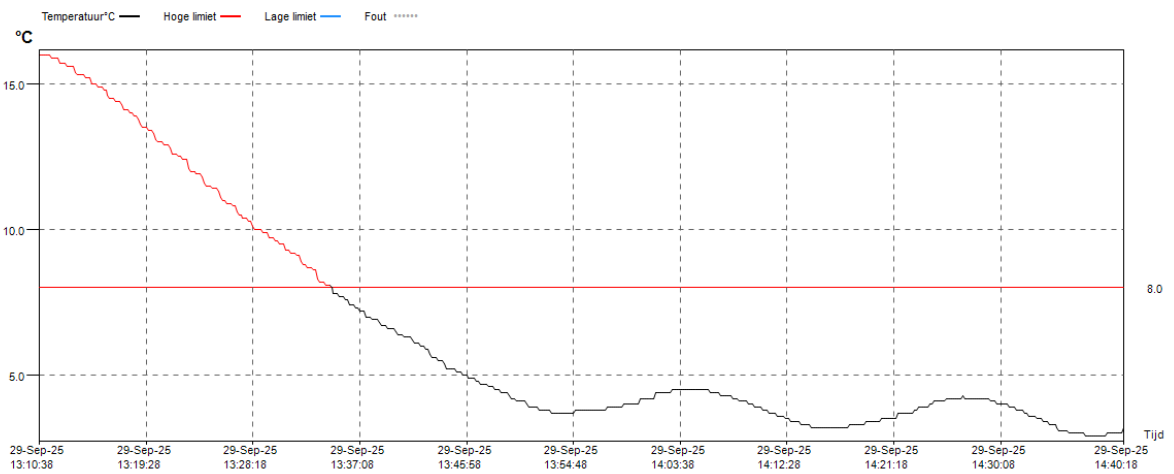
### Test 3.

Pulldown vanuit 17 °C (Kamertemperatuur)

Bovenste sensor.



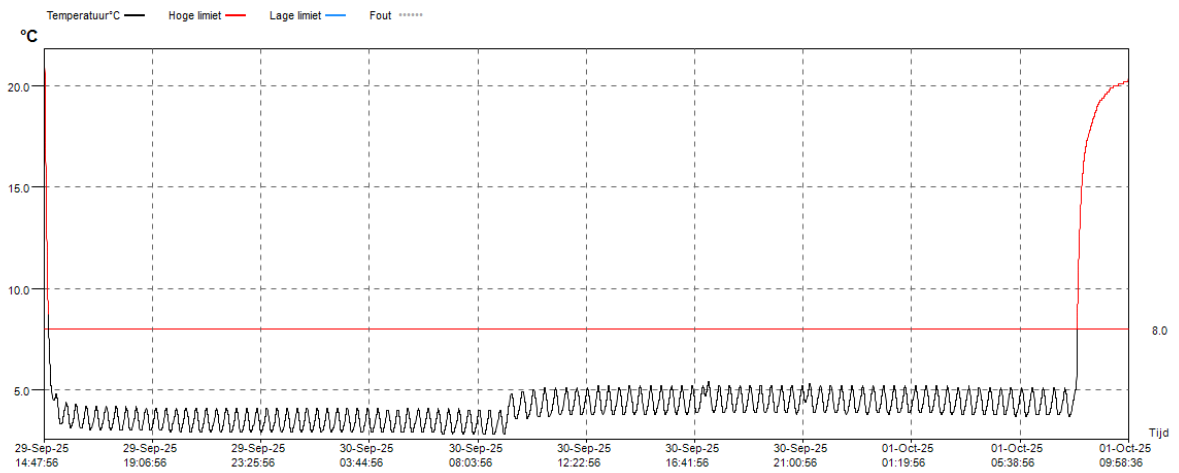
Onderste sensor.



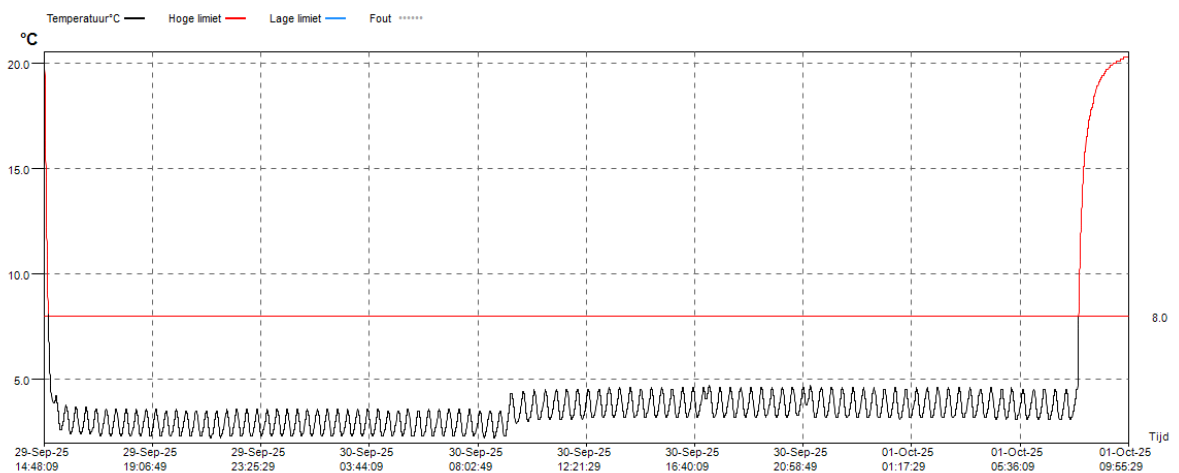
## Test 4.

### Lange termijn stabiliteits test (2 dagen)

#### Bovenste sensor.



#### Onderste sensor.



# Certificaten loggers.



## Manufacturer's Certificate of Validation



Certificate No	Date	Page
VC250701957	July 25 , 2025	1 of 1

tempmate GmbH certifies that the products mentioned on the following page(s) have been thoroughly tested, validated and met performance accuracy specifications over the stated ranges.

### Reference Instrumentation

Model	Calibration Date	Accuracy	Serial Number	CNAS Certificate Number
XDRS-120A	April 30,2025	±0.01°C	160408-1	25RG918461081
YH-80A	April 30,2025	±0.015°C	21031001	25RG918461080

All reference instruments are traceable calibrated by CNAS accredited laboratories.

### Environment Conditions

Air Temperature
25.5°C
Relative Humidity
53.0%RH

### Validation Information

Validation Points	Tolerance	Result
+60°C	±1.0°C	PASS
+40°C	±0.5°C	PASS
+25°C	±0.5°C	PASS
0°C	±0.5°C	PASS
-5°C	±0.5°C	PASS
-25°C	±1.0°C	PASS

### Product Information

Product Name	Serial Number	Production Date
tempmate® -M1 V1.3	TMM250701957	07/2025

This certificate was automatically generated and is valid without signature for two years.  
The calibration of the sensor is valid for 2 years from the date of production, considering the device is handled/stored under recommended conditions.

V08/022



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