

# Monthly Report

## October 2021

### Device Information

Furnace type	P510
Serial number	4002000020
Software version	V 7.04
Total firing hours of the furnace	2300 h
Total firing hours of the current heating muffle	1467 h
Assured remaining lifetime of the heating muffle	33 h
Vacuum hours	2 h
Last calibration	2021-08-08

### Last Notifications

Info 1800: No USB memory stick available.

Hint 111: The maximum number of protocol entries has been reached. Further protocols will delete/overwrite existing entries.

Error 1301: Error during calibration.

### Status

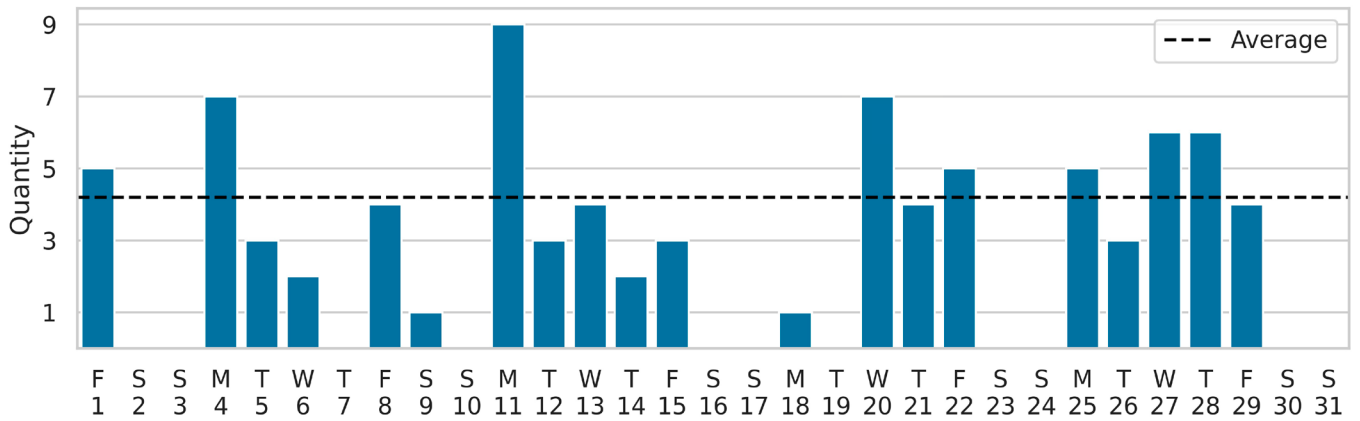
The vacuum values are OK.

The heating muffle in your furnace has a remaining lifetime of 33 hours. The orientation value for the assured lifetime of the heating muffle is 1500 hours. Based on your usage pattern over the past four weeks, the heating muffle will reach the end of the recommended lifetime in 14 weeks. Possible, the quality of the firing results will be negatively affected after that. Please conduct a heater test regularly from now on (see Operating Instructions) to check the quality of the heating muffle. (Duration approximately 7 minutes). If the furnace is too hot, an incorrect heating muffle quality will be indicated. If the heating muffle quality falls below 50%, replacing the heating element is recommended. This task can only be performed by members of the equipment repair team of Ivoclar Vivadent. Please contact our Service Hotline.

The furnace is calibrated.

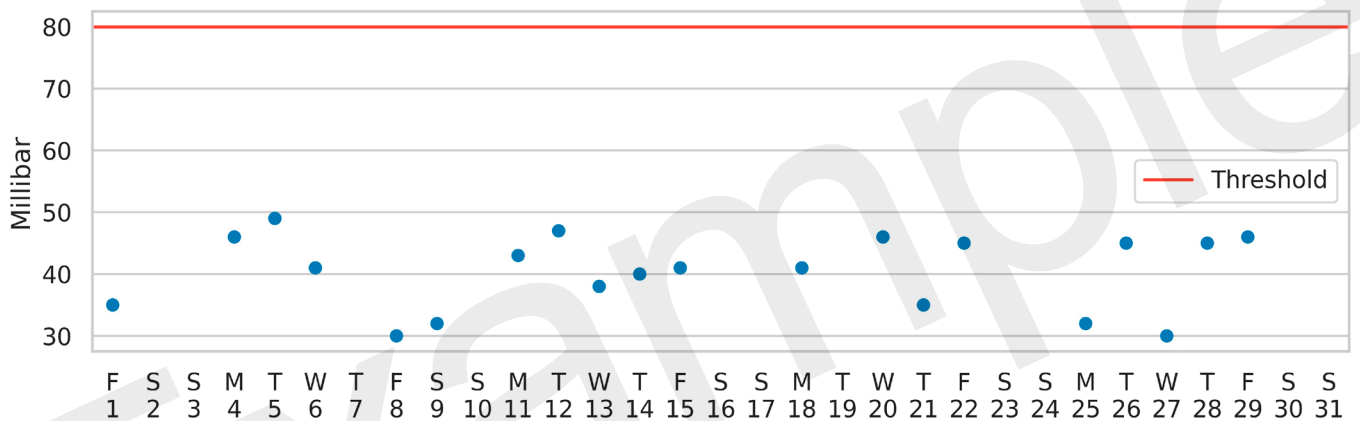
Your software is outdated. The latest version is V 7.11. With a software update, software errors are rectified and optimizations and extensions are made available. Please perform a software update (see Operating Instructions) to maintain the stability and quality of your furnace.

## Firing Cycles



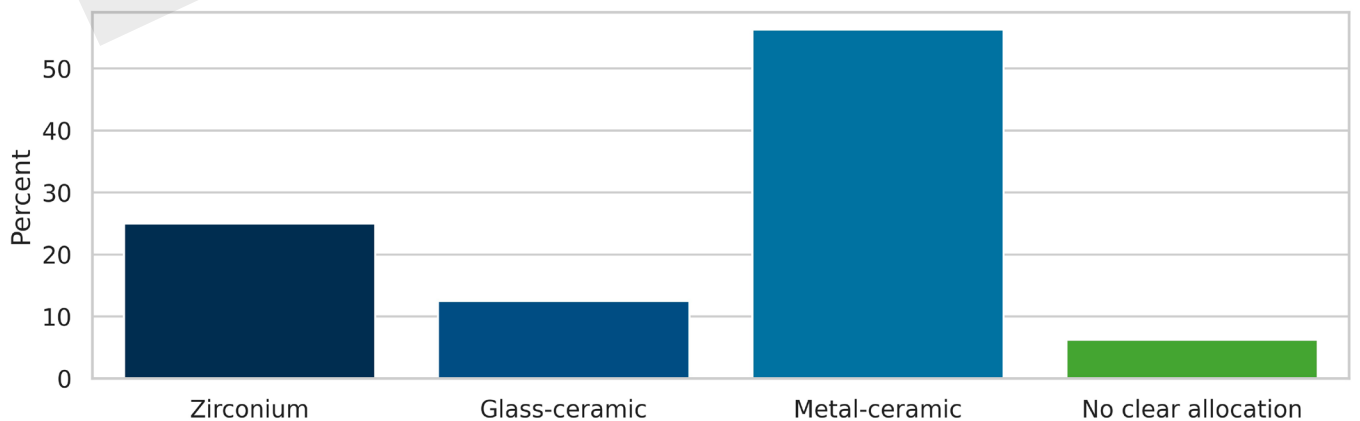
Number of firing cycles per day as a bar diagram (including average number of conducted firing cycles).

## Vacuum Values



Lowest vacuum values achieved per day (including indication of the Ivoclar Vivaden referent value - 80 mbar).

## Firing Cycles per Material Type



Firing cycles per material type during the month as a bar diagram

Date information prepared: 2021-11-03 13:33:00 (UTC)