Controller for Vacuum Firing Furnace and Vacuum Pressing Furnace

A special type of controller, the controller D580, was developed on the basis of the controller series 500 for firing and pressing dental ceramics. This represents an intuitive high-end solution for the dental technician for free and easy program entry and control of firing and pressing furnaces.

The controller D580 enables intuitive program entry on the large touchscreen. Programs can be displayed graphically and in tabular form. The furnace is freely programmable, many manufacturer programs can be downloaded free of charge from the download area on the Nabertherm website and loaded onto the controller.



Depending on the furnace model, the standby temperature can be selected for the firing or pressing process and also adjusted individually.



The intuitive and simple program input can be implemented in a matter of seconds. Changes to a running firing program are also possible.

Program Sequence Assistant



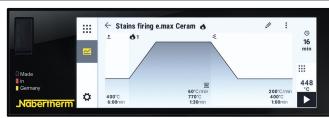
The program sequence assistant enables the correct material program to be started quickly and also marks the last program used so that the firing sequence is adhered to and this does not get mixed up in the challenging everyday dental work.

MyNabertherm App



The progress of the process can be monitored with a mobile device (IOS or Android) using the free MyNabertherm App (connection of the furnace via Wi-Fi).

Program Graph



The program can be displayed graphically and clearly shows the respective progress.

Wi-Fi-Capable

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The furnaces can be connected to the Wi-Fi. However, this is not mandatory.