

Vertex Dental

Machineries



Vertex™ Thermoject 22



The Vertex™ Thermoject 22 is the injection machine which enables dental technicians to inject easily, efficiently and quickly. In only 8 minutes the temperature will reach 270°C. The heating of the cartridge and the actual injection material is fully automated. It was our aim to work with precise temperature and pressure values so that the technicians will have predictable end results. Suitable for Ø22 mm cartridges. Available in 100V, 110V and 230V.

Vertex™ PolyCure 25



The Vertex™ PolyCure 25 has an adjustable water level, fixed pressure of 2,5 bar and a constant water temperature of 55 degrees Celsius. With this pressure vessel you are able to polymerize up to 9 Vertex™ Castaflasks in one run!

Vertex™ MultiCure



- 20 cm x 22 cm = size of the chamber
- 0° - 100°
- 0 - 6 bar
- 0 - 12 hrs
- Water release valve

Vertex™ GelMelt 8



This full-automatic gel melting machine has an 8 litre tank. By making use of microprocessor technology, very precise values can be realised. The melting and processing temperatures are programmed with push-buttons and potentiometers, and shown in the display.

Vertex™ Eco Light Box



The Vertex™ Eco LightBox has a detachable tray with a black out front. A simple switch can be set at 5 or 10 minutes curing time. The high intensity and short polymerisation time, makes the machine suitable for polymerisation of individual light curing trays like the Vertex™ L.C. Trayplates.

The following products are related to the Machineries:



Vertex™ Castaflask

Using in combination with Vertex™ Castagel clear it is easy to control the whole process due to the transparency of the flask and the gel.



Vertex™ Metal flask

Upper, Lower and Clasp.



Vertex™ Castagel Clear & Blue

For duplicate the waxmodel instead of plaster.



Vertex™ LC Trayplates Pink, Blue & Transparent

Vertex™ Light Curing Trayplates with minimal residual layer after polymerisation makes processing easy. Each box contains 50 trays.

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