

CALSET™

Composite Heater



CALSET™ with Tri-Tray
Accepts dispenser gun,
2 finishing instruments
for heating and 3 compules



**CALSET™ with 7 Hole
Syringe Composite Tray**



**CALSET™ with
Standard Tray**



**CALSET™ with
Dispenser Gun Tray**

ACCESSORY TRAYS



Anesthetic Tray



Veneer Tray

- Anesthetic injected at body temperature is more comfortable for the patient (research references can be found on our website)
- Veneer tray allows cementation using warm composite

BENEFITS

- 3 temperature Calset heats to : 98°F (37°C), 130°F (54°F) and 155°F (68°C)
- Increases depth of cure, makes composite easier to extrude and better adapt to cavity walls
- Improves composite flow by 68%, and shortens curing time by over 50%
- Reduces Microleakage
- Improves physical properties
- Quickly loads compules with CoMax Gun
- Heats composite instruments for improved marginal adaptation

CALSET™ FAQ

Q. What temperature should I use to heat composite?

A. Composite should be warmed to 155°F. Depress the on button 3 times. The red blinking LED will remain solid when the temperature is reached.

Q. What effect does heat treatment with Calset have on polymerization shrinkage?

A. All composites shrink in the course of polymerization to a maximum based on their properties. Heat gets the material to reach maximum polymerization with lower light levels and in less time.

Q. Can composite be left in the Calset all day?

A. Yes

Q. How long does it take to warm the composite?

A. Initially it takes 14 minutes to warm the unit. It takes 3 minutes to warm composite.

Q. Why should I use warmed composite instead of flowable?

A. Studies show reduction in microleakage, reduced stress and greater depth of cure.

Q. Does heating composite damage the pulp?

A. No. There is no danger to the pulp.

CALSET's™ are available 100Volts, 120Volts, 230Volts and 240Volts. Visit www.AdDent.com for more information.

CALSET™ for Composite Compules

110007 Calset Composite Heater, 120 Volts AC with Standard Composite Compu Tray

110007-12 Calset Tri-Tray Composite Heater, 120V with dispenser tray for use with AdDent's CoMax, Caulk, Kerr (original model) and Clinician's Choice

110007-02 Calset Composite Heater, 120 Volts AC with Dispenser Tray for use with Centrix, Venus, Kerr (newer model) 3M, Centrix E/Z and GC Unipit Applier Guns

CALSET™ for Syringed Composites

110040 Calset Composite Heater, 120 Volts AC with Composite Syringe Tray (Holds 7 syringes of composite)

CALSET™ Tray Accessories

600003 Standard Composite Compu Tray only

600067 Dispenser Tri-Tray - For use with AdDent CoMax, Caulk, Kerr (original model) and Compu Ject Guns

600047 Dispenser Tray - For use with Centrix, 3M, Venus and Kerr (newer model) dispensers

600019 Bleaching Tray, Only (For use with Niveous Bleach by Shofu)

600064 Syringe Tray (Holds 7 syringes of composite)

600059 Anesthetic Tray (Holds 3 carpules)

600066 Porcelain Veneer Tray

See our website for research references at www.AdDent.com