ADDENT, INC.



CALSET™ COMPOSITE HEATER

Porcelain Veneer Tray Accepts 10 veneers P/N 600066 Anesthetic Tray Accepts 3 carpules

P/N 600059

PART NUMBERS AND IMAGES

The following composite dispensers can be used with the Calset part numbers shown below.

110007-12, 110007-54 & 110007-60



Kerr (Original Model)





Clinician's Choice

110007-02 & 110007-60



OTHER ADDENT PRODUCTS



▼ TRIMAX™ Composite Instrument P/N 110001



▼ MICROLUX 2

Transilluminator

P/N 110080-3



■ BIO/SCREEN
Oral Exam Light
P/N 110090



CoMax™ Composite Dispenser P/N 120000



5/2017

P/N 660024



◆ OraBlu Lesion
Marking System
P/N 112001







43 MIRY BROOK RD. DANBURY, CT 06810 203-778-0200 • WWW.ADDENT.COM

Warming up to better dentistry



CALSET™ COMPOSITE HEATER

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

P/N 110007-12

CALSET with Multi-Tray Accepts composite dispenser, 2 syringes, 2 finishing instruments for heating and 4 compules

P/N 110007-54

CALSET with 3D Tray Accepts 3 composite dispensers, 1 syringes or 1 finishing instruments for heating and 4 compules

P/N 110007-60

CALSET with 7 Hole Syringe Composite Tray

P/N 110040

CALSET with Composite Dispenser Tray Accepts composite dispenser and compules

P/N 110007-02

CALSET with Standard Compule Tray Accepts 4 compules

P/N 110007

CALSET with Restoration Tray Accepts 6 inlays and 2 compules

P/N 110007-44

BENEFITS

- 3 temperature Calset heats to: 98°F (37°C), 130°F (54°C) 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 Composite Dispenser
- 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 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?

 $\textbf{A}_{\hspace{-0.1em}\boldsymbol{\cdot}}$ 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.

PART NUMBERS

CALSET TRAY ACCESSORIES

600003 600067	Standard Composite Compule Tray Dispenser Tri-Tray- for use with CoMax,
	Caulk, Kerr (Original Model) and
640054	Compu Ject Composite Dispenser Multi-Tray - for use with CoMax, Caulk, Kerr (Original Model) and
	Compu Ject Composite Dispenser
640100	3D Tray - for use with CoMax, Centrix,
	Caulk, Kerr (Original Model) and
	Compu Ject Composite Dispenser
600047	for use with Centrix, 3M, Venus and Kerr
	(newer model) Composite Dispenser
600064	Syringe Tray (Holds 7 syringes of composite)
600066	Porcelain Veneer Tray
600044	Restoration Tray
600059	Anesthetic Tray (Holds 3 carpules)

Available in all worldwide voltage.

Research references at www.AdDent.com.