

# A Brand Division of American Tooth Industries



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# Justi Miracleflask™

The Most Revolutionary Curing System for Full and Partial Denture Restorations and Relines.

# For Use With Microwave Oven - Exceptional Quality in **Denture Production:**

A Complete System For Curing Dentures and Partials. Special materials and special techniques are not required. Removal of wax and curing of Justi Denture Base are easily performed. Microwave processed resin provides a superior fitting denture.

#### Justi Miracleflask™ and the Microwave Oven:

The Justi Miracleflask™ is the most revolutionary curing system for dentures, partials and relines. It is made of a fiber reinforced plastic material that is especially designed for use in a microwave oven. It may also be used with the conventional water bath heat curing method. It will withstand extreme pressure under an hydraulic or hand press up to 3,000 psi. Compared with the conventional method, the microwave radiation technique using the Justi Miracleflask™ gives a more complete curing of resin. Unpolymerized residual monomer is greatly reduced producing a final resin product with greater hardness. Cooling time and method are the same as in the conventional method. When Justi fibered denture base material is used with the Miracleflask™, our tests show superior results. There are many advantages to using the Justi Miracleflask™.

#### Major Attractions of the Miracleflask™.

- More accurate and dimensionally stable prosthesis.
- Uniform curing of the acrylic resin.
- Rapid process
- Complete and total curing of the acrylic resin with no significant free monomer residual.
- Clean removal method without damage to flask.
- Reduced energy costs.
- Expedient service.

## **Specifications:**

- Material is fiber reinforced plastic (FRP).
- Thermal deformation temperature is 482°F (250°C).
- Compression strength is 18 kig/mm<sup>2</sup>.
- Weight is 900 g.
- Dimensions are 14 cm (W) X 12 cm (L) X 7 cm (H).



#### Other reliable Justi Products:

Harden Plastic Teeth Justi Imperial® Anteriors & Posteriors Justi Blend® Anteriors & Posteriors Dymon-Hue® HPT Anteriors & Posteriors Justi® Imperial® Plastic Facings Pyroplast Veneering Material Justi Tray Material Justi Milling and Polishing Cream Justi Micro-Link Denture Base Material-High Impact Justi Repair Material Justi Opaquer Wax Solvent No. 20 Namilon Crown and Bridge Material Justi Cold-Cure Ortho Resin-High Impact Justi-Pakto Crown & Bridge Resin and many more...

### Packaging:

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Item #	Description
067-44-0001	Justi Miracleflask™ Complete Kit
	Contents: 2 Miracleflasks, 6 Nuts & Bolts,
	1 Wooden Hammer, 1 Wrench, 1 lb. Denture
	Base Powder (*specify shade) & 8 oz. Liquid.
067-44-0002	Justi Miracleflask™ Intro Kit
	Contents: 1 flask, 1 set of Nuts & Bolts,
	1 Tooth Wrench (6 month warranty on flask)
067-45-0002	Microwave Oven
Replacement Pa	arts
067-44-0010	Nuts & Bolts (3 sets)
067-44-0013	Miracleflask Top Section
067-44-0014	Miracleflask Middle Section
067-44-0015	Miracleflask Bottom Section
067-44-0016	Miracleflask Pressure Plate
067-44-0027	Tooth Wrench
067-44-0031	Justi Miracleflask Wooden Hammer
*If shade is not indi-	cated - Regular Fibered Denture Base will be included.

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## **Products for Better Dentistry**

Additional questions, to place your order, or for the Dealer nearest you, please call the Tooth Express Order Desk at 800-628-1437.