



#### Item

AX-PT2 Automatic Pressure Polymerizer

## **Article Number**

RW06002

#### Certification

ISO9001:2000 Approved

# **Purpose**

This unit is an newly developed equipment that has entered dental laboratories and changing the working environment, making it much more easier for dental technicians to do their jobs.

#### Description

AX-PT2 Automatic Pressure Polymerizer a user-friendly machine. No boiling and pressing is needed, it featured: automatic pressure, automatic heating, high efficiency and environmental friendly, which makes it superier comparing to the traditional boiling method.

It is a high-tech equipment with easy operations. Simply put flasks which are ready on its platform, screw it down with the

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handle, after that remove the flask and remove unecessary materials on the flask. Then put the flask on the platform again and turn on the power, turn to the automatic mode, adjust positions (upper and lower position, two flasks for each position), set the timer to 20-25 minutes. After about 40 minutes the pressure, heating, keep warm and pressure release processes will be done, and the dentures will be ready. Low price, high efficiency, low power consumption are its main features.

#### Advantages:

This machine is safe to use, no need to be guarded by users. Users can just leave it working unguarded after adjusting the programs.

- Low power consumption. Its power rating is 600W; 900W which enables the machines to consume less water, electric and gas energy.
- Easy operations for dental laboratory technicians. The heating time of 20-25 minutes are need for making both big and small dentures.
- This machine can be looked as two separate machine: the dental press, which is used to press the dentures and remove the unnecessary materials; and polymeriation unit, which is used to polymerize the denture under appropriate temperatures to make it turn solid to make the dentures more durable.

#### **Technical Data**

Power Supply: 220V/110V 50/60Hz

Power Consumption: 900W

Motor Power: 6W

Rated pressure: 2000kg~3500kg

Dimensions: 56cm x 44cm x 35cm (H W D)

Shipping Dimensions: 62cm x 50cm x 40cm (H W D)

Weight: 20kg

## Parts Included

Machine×1
Manual×1

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