# DENSPLY

# CRESCENT® WIG-L-BUG®

C020100 Model LPD • C020200 Model MSD

#### Caution:

Use of this equipment in a manner other than specified by these instructions may impair protection provided by the equipment.

#### **Indications for Use:**

WIG-L-Bug is designed for mixing dental amalgams and cements.

#### **Technical Specifications:**

Speeds: 3800 rpm-4800 rpm.

Capacity: Designed to use amalgam capsules with lengths between

1.250" and 1.350".

Power Requirements:  $115v \pm 10\%$ , 0.5A, AC, 60 Hz.

Fuse Rating: 2 amps, 250 volts

Contraindications: None known. Adverse Reactions: None known.

#### Warnings:

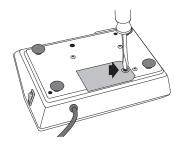
This equipment is not designed for use in hazardous atmospheres or with hazardous materials.

Mercury is a health hazard. Tighten capsule completely to prevent mercury escaping during trituration. Immediately replace any capsule that becomes worn or loose-fitting. Close safety cover during use.

#### **Precautions:**

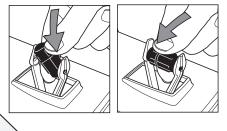
- 1. Carefully remove unit from packing material.
- 2. Remove the red packing screws from bottom of the unit. Save the screws; should it ever become necessary to transport your WIG-L-BUG, the screws must be reinstalled to prevent damage in shipping.



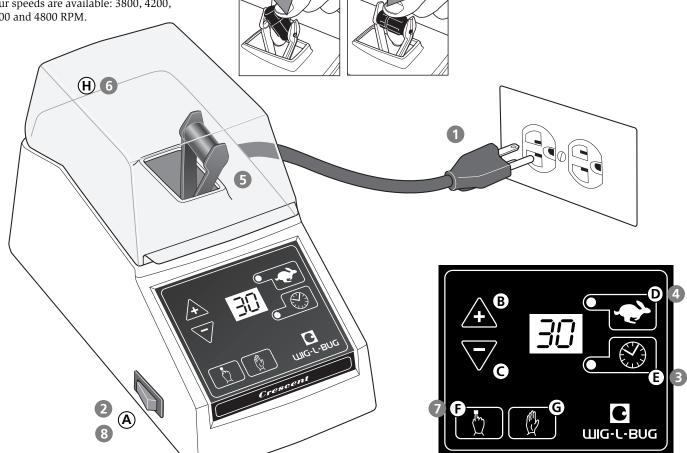


# Step by Step Instructions • Model MSD

- Plug into grounded outlet.
- Turn on power switch A.
- Set time: Press **E** and adjust with **B** & **C**. Available range is from 0 to 30 seconds.
- Set speed: Press **D** and adjust with **B** & **C**. Four speeds are available: 3800, 4200, 4600 and 4800 RPM.
- **⑤** Load capsule. Insert one end of capsule into holding arm, then push other end down to lock in place. Use only standard amalgam capsules.

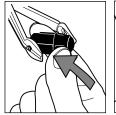


- 6 Close safety cover **H**.
- Press **F** to start. Unit will automatically stop when preset time expires. To stop at any time, press G.
- Turn off unit when not in use.



- Plug into grounded outlet.
- Turn on power switch A.
- Set time: Press **E** and adjust with **B** & **C**. Available range is from 0 to 30 seconds.
- Set speed: Press **D** and adjust with **B** & **C**. Four speeds are available: 3800, 4200, 4600 and 4800 RPM.

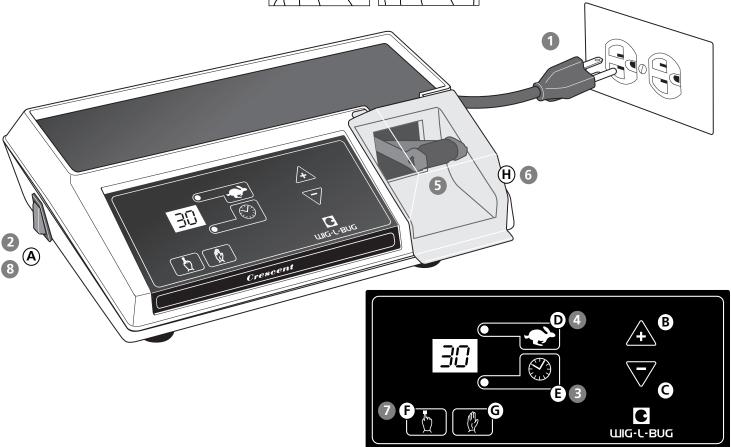
Load capsule. Insert one end of capsule into holding arm, then push other end down to lock in place.





Use only standard amalgam capsules. The WIG-L-BUG LPD does not accept Fuji capsules or any capsule with a tail or pouring spout.

- Close safety cover H.
- Press F to start. Unit will automatically stop when preset time expires. To stop at any time, press G.
- Turn off unit when not in use.



#### **Environmental Conditions:**

For indoor use only, and in temperatures of 41°F-104°F (5°C-40°C).

Altitude up to 6700 feet (2000 meters).

Maximum relative humidity: 80% for temperatures up to 31°C, 50% for temperatures up to 40°C.

Overvoltage Category II

Pollution Degree II

Ground protective conductor terminal

## Maintenance:

Unplug from power before cleaning. Clean with a soft, damp cloth. Do not use an abrasive cleaner.

Contains no user-serviceable parts.

#### Warranty:

The WIG-L-BUG is warranted for parts and labor for one year after proof of purchase is established.

## REF

Model LPD Wig-L-Bug Mixer, 110V/60 AC C020100 C020200 Model MSD Wig-L-Bug Mixer, 110V/60 AC

C030044 Fibre Arm Assembly

Motor, 110/220V (DS801, MSD) C030127 C030130 Motor, 110V (LP60, LP602, LP602E, LPD)

C030172 Safety Cover, Model LPD Safety Cover, Model MSD

C030175 C140005 Screw Type Capsule and Pestle

C140015 Screw Type Capsule Only

Ball Pestle Only, Stainless Steel C140035



Manufactured by **DENTSPLY RINN** A Division of DENTSPLY International Inc. 1301 Smile Way York, PA 17404 USA

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