



DIGITAL DIPPING POT

OPERATION MANUAL



The Digital Dipping Pot is designed to melt a variety of waxes used in the dental industry. The unit can heat wax quickly and maintain its liquid state. The setting temperature can be reduced to achieve optimum workability.

Whip Mix Corporation

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502-637-1451 • 800-626-5651 • Fax 502-634-4512 • www.whipmix.com

IMPORTANT SAFEGUARDS



**CAUTION: FAILURE TO FOLLOW THESE SAFEGUARDS
MAY RESULT IN FIRE OR ELECTRIC SHOCK.**

1. Make sure that the unit is connected to a power source that is grounded.
2. To prevent burning, do not touch unit when in use.
3. Never touch unit, cord or plug with wet hands.
4. Protect the unit from bumps or scrapes, which may cause mechanical problems.
5. If unit is on, do not leave unattended, even when empty.
6. Do not use the unit if the power cord or plug is damaged in any way.
7. Make sure that the power cord is not twisted, bent or pinched.
8. To prevent possible overheating, do not block the ventilation openings at the bottom of the unit.
9. Unplug the unit during storms and when it will not be used for an extended period.
10. Do not pull on the cord when unplugging the unit.
11. Do not store or use the unit in a room with high humidity or near dust or spraying water.
12. Keep unit away from heating instruments and other heat sources.
13. Always unplug the unit before cleaning. Do not spray water directly on the unit. Avoid chemical cleaning products.
14. Keep power plug prongs free of dust and water.
15. If you detect noise or smell smoke coming from the unit, unplug immediately.
16. Do not disassemble or attempt to repair the unit.

Please contact Whip Mix with any questions or for troubleshooting advice.

Use of the equipment in any way not intended by the manufacturer compromises the safety of the equipment.

OPERATING INSTRUCTIONS

1. Plug in the unit and press the ON/OFF switch. Indicator light will come on.
2. Press C/F button to select either Celsius or Fahrenheit temperature scale. (C/F will be displayed on the display window.)
3. To set the desired temperature, press the S/C key until the "S" LED is illuminated. Then use the UP/DOWN arrow buttons to set the desired temperature. Press the button once to raise or lower the temperature by one degree. Hold the button down to skip ahead quickly.
4. To check the current temperature of the pot, press the S/C key until the "C" LED is illuminated. The current temperature will appear on the screen.
5. When the desired setting temperature is reached, the LED will turn off.

FUNCTIONS & FEATURES

- Excellent insulation and heat conductivity.
- Easy to operate.
- Heats wax quickly and maintains its liquid state.
- No need for extra adaptor.
- Built-in digital CPU circuit resets and maintains desired temperature accurately and precisely.
- Built-in IC circuit keeps previous working temperature in memory, even if unit has been turned off.
- Current and preset temperature readings are visible.
- Easy selection of either Celsius or Fahrenheit temperature scales.
- Temperature adjustment range from 30°C – 120°C (86°F – 248°F).
- Precise centigrade temperature sensor.

TECHNICAL SPECIFICATIONS

Voltage: AC 115/230V 50/60Hz

Dimensions: 4.3"W x 5.4"D x 2.8"H

108 mm x 137 mm x 71 mm

Temperature:

Optimum Indoor Temperature: 5°C – 40°C (41°F – 104°F)

Optimum Indoor Humidity: 50% – 80%

Weight: 1.9 lbs. (.88 kg)



NOTE: MAIN VOLTAGE SUPPLY SHOULD NOT
EXCEED $\pm 10\%$ OF THE NOMINAL VALUE

PACKING LIST

1. Control Box
2. AC Cord

Description / Item #

Digital Dipping Pot	10160
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more reasons. one source

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