

# Instillation & Operation Of Your New Digital Wax Injector

The Hand Pump is packed separately to prevent damage during shipping. You must install the hand pump onto the wax injector cover prior to use. The hand pump screws directly into the only available mounting hole on the cover.

The Digital Controller is set at our factory to 165 degrees Fahrenheit.

Once you plug in your unit and turn on the on/off switch, the heating lamp will turn on and the wax pot will begin heating. it will cycle on and off after it reaches the set temperature.

**If you want to change the set temp do the following:**

**Press and hold set button for 3 seconds.**



**F01 will appear on the screen**



**Press set button again once.**



**165 will appear on the screen**

**(this is the default factory setting)**



**Using the up and down arrows on the right side of the controller adjust your setting according to what temperature you want to use your unit.**

**Once you enter your desired temperature setting you are done. Do not touch any other button, The controller will begin operating with the new set point in 5 seconds.**

Note: The only other function on the controller which you can modify is the F02 function. We set this at the factory at 4. This allows a 4 degree variation on the set temp. Meaning if the unit is set to 165 deg F it will turn the heating back on once the temp cools to 160 deg F. This is the optimized setting. Please do not vary the F02 setting. It should always stay at 4

The only adjustment you need to make is the actual melting set point which is the F01 setting.



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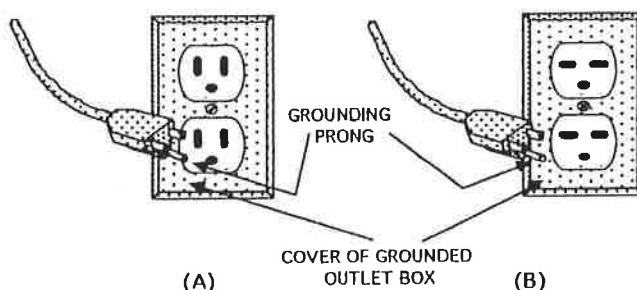
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## SAFETY INSTRUCTIONS

### I. GROUNDING INSTRUCTIONS

This tool should be grounded while in use to protect the operator from electric shock. The tool is equipped with an approved three-conductor cord and three-prong grounding type plug to fit the proper grounding type receptacle. The green (or green and yellow) conductor in the cord is the grounding wire. Never connect the green (or green and yellow) wire to a live terminal. If your unit is for use on less than 150 volts, it has a plug that looks like that shown in sketch (A) in Figure 1. If it is for use on 150 to 250 volts, it has a plug that looks like that shown in sketch (B). Use of an extension cords or a 2 prong adapter is not recommended.

FIGURE 1  
GROUNDING METHODS



### II. TOOL SAFETY INSTRUCTIONS

- 1. Keep Work Area Clean**  
Cluttered areas and benches invite accidents.
- 2. Avoid Dangerous Equipment**  
Don't expose power tools to rain. Don't use power tools in damp or wet locations. Keep work area well lit.
- 3. Keep Children Away**  
All visitors should be kept safe distance from work area and appliance.
- 4. Store Idle Tools**  
When not in use, tools should be stored in dry, high, and locked location out of the reach of children.
- 5. Don't Force Tool**  
It will do the job better and be safe at the rate for which it was designed.
- 6. Use Right Tool**  
Don't force small tool or attachment to do the job of a heavy-duty tool.
- 7. Wear Proper Apparel**  
Do not wear loose clothing or jewelry which may get caught in moving parts. Tie back long hair or use a proper hair net.
- 8. Use Safety Glasses**  
Use safety glasses with all rotating tools. Also use a face or dust mask if cutting operation is dusty.
- 9. Don't Abuse Cord**  
Never carry tool by cord or yank it to disconnect from receptacle. Keep cord from heat, oil, and sharp edges.
- 10. Secure Work**  
Use clamps or a vise to hold work. It's safer than using your hand and it frees both hands to operate tool.
- 11. Don't Overreach**  
Keep proper footing and balance at all times.
- 12. Maintain Tools with Care**  
Keep tools sharp and clean for best and safest performance. Follow instructions for lubricating and changing accessories.
- 13. Disconnect Tools**  
When not in use; before servicing; when changing accessories such as blades, bits, cutters, etc.
- 14. Avoid Accidental Starting**  
Be sure switch is OFF when plugging in.



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## WARRANTY POLICY

Arbe Machine Mfg., Inc. warrants all products furnished by it are free from defects in material and workmanship at the time of shipment for a period of eighteen (18) months from the date of shipment, or one (1) year from the date of installation, whichever occurs first. Claims must be made during that period and are limited to the replacement of parts claimed to be defective.

This warranty shall not extend to products that have been misused, neglected, altered or repaired without factory authorization during the warranty period. Operating conditions beyond our control such as improper voltage, excessive ambient temperatures, or other conditions that would affect the performance or life of the product will also cause the warranty to become void.

Permission to return parts for warranty repair must be obtained, and all returns must be prepaid factory. If, after examination, the product or part is found to be defective, it will be repaired or replaced on a no-charge basis and returned. On the other hand, if it is determined that the warranty has not been breached by Arbe Machine Mfg., Inc., then the usual charges for repair or replacement will be made. Parts or products that are obsolete or those made to special order are not returnable.

This limited warranty applies only to the above and is for the period set forth. Arbe Machine Mfg., Inc.'s maximum liability shall not, in any case, exceed the contract price for the product, part, or component claimed to be defective; and Arbe Machine Mfg., Inc. assumes no liability at all for any special, indirect, or consequential damages arising from defective equipment.

**THERE ARE NO WARRANTIES IMPLIED OR EXPRESSED THAT  
EXTEND BEYOND THOSE CONTAINED IN THIS LIMITED WARRANTY.**

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