V002

Ice Prime user manual

Ice stone





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1. General:

The use of the machine and materials is for diamond cleaning purposes only and in accordance with the company's user manual.

2. Methodology

The diamonds are placed in a metal tube and cover with the material in the form of powder. In the correct temperature, the powder will melt and become a liquid. The liquid will clean all dirt from the surface of the diamond. Following the required period of time, the tube will be pulled out from the Ice Prime machine and when the temperature is correct the diamonds will be washed using water.

3. Working method:

1



- Ice Prime machine
- Tweezer
- Small strainer
- Small metal bowl
- Ice Prime metal tube
- Diamond Cleaner powder
- Vinegar
- 3 bowls 2 with water, 1 with 50/50 mixture of water and vinegar.
- Plastic scooper

2



Place the diamond inside the tube





3



Add enough powder to generously cover the diamond and close the lid of the powder.

4



- Place the metal tube inside the machine
- Turn on the machine

5



Press the **start** button. Once you press the start button the timer will automatically start

Make sure that the timer should be set to 030M - 30 min



6



- Once the timer stops the "end" light will go on. Remove the metal tube and place it in the small metal bowl.
- Wait 5 minutes.
- Pour boiling water into the metal bowl until the metal tube is completely covered with water.
- Wait 2-5 minutes and carefully place the stone in the strainer (in the event that the stone does not come out then repeat step 8).

7



Wash the stone with water, 50/50 water vinegar mixture and finally wash with the second bowl of water.

8



Wipe the stone with a diamond cloth





4. Tips for success:

- 1) Be patient
- 2) Replace the water in the first plastic bowl after every 5 stones and the other 2 bowls after every 25 stones and at least once a day.
- 3) For factories with large quantity of stones, we recommend setting the timer for a period of one day and using a separate timer to measure the working cycles during the day.

