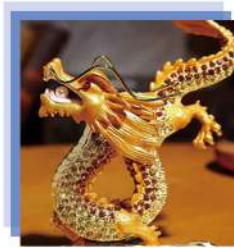


DESKTOP AUTOMATIC DIAMOND SETTING MACHINE

■ ONE MACHINE DO 10 WORKERS' JOB ■



- Advantages -

1ST 6 CORE ADVANTAGES

 **SMALL VOLUME**
Space-saving and easy to transport

 **PRECISE SETTING**
Wax setting accuracy up to 0.01mm

 **INTELLIGENT IDENTIFICATION**
No miss stone, ensures full setting


 **VARIOUS SUPPORT**
Supports flat and 3D wax models

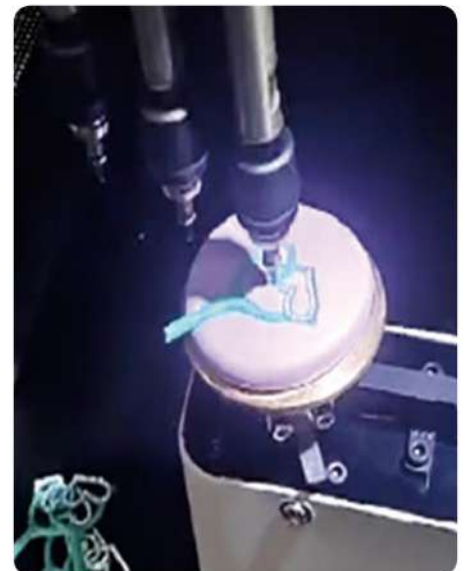
 **STANDARD INLAY**
Flat stone position standard wax setting

 **SIMPLE OPERATION**
Easy to learn and use

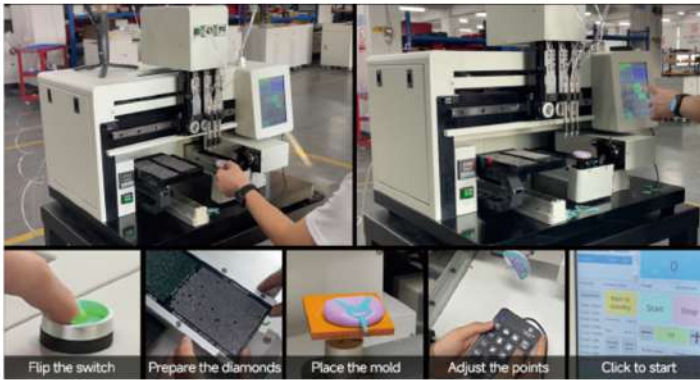
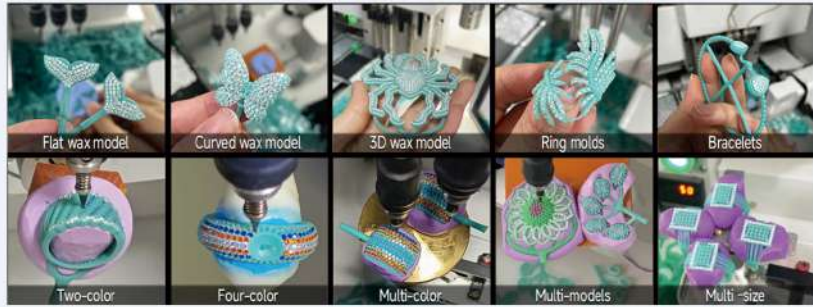


2ND EQUIPMENT INTRODUCTION.

-  Suitable for wax setting on flat, curved, and three-dimensional surfaces. It supports wax setting for diamonds sized 0.8-3.0, such as zircon, moissanite, rhine stone, etc.



3RD APPLICATION SCENARIO



4TH BASIC OPERATION

- Step-1 → Flip the switch
- Step-2 → Prepare the diamonds
- Step-3 → Place the mold
- Step-4 → Adjust the points
- Step-5 → Click to start

5TH PRODUCTS SERVICE



- Common Problems Found and Solve...
- Equipment Advanced Instructional Vi...
- Machine Instruction Video.zip
- Machine maintenance instruction.rar
- Nozzle introduction and disassembly...
- Positioning mold making instruction.r...
- Teaching by demonstration.rar

Online Teaching Videos



Offline Teaching

6TH SHIPMENT PROCESS

- Sensing → Cleanse → Pack → Crating → Shipment




Equipment Name	Mini Wax Setting Machine
Equipment Model	SPB-ASM1
Workbench Structure	Five-axis linkage workbench
Running Speed	9,000-12,000 diamonds per hour
Number of Suction Drill Bits	3 suction nozzles
Drill Plate Fixing Method	Movable spring top screw on the upper side of the platform
Drilling Accuracy	±0.02mm
Control System	Industrial-grade five-axis motion controller
Drive System	High-end servo
Transmission Method	High-precision screw guide
XYZ/A/C Effective Stroke	200° 95*150mm / +159° -5° / ±360°
Working Air Pressure	80psi (0.4Mpa)
Equipment Appearance Size	Length 710 * width 600 * height 670mm
Equipment Weight	About 116KG

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