

SUBAY DB301

Subay 30000RPM Professional Electric Nail Drill Kit

Model: DB301

1. IMPORTANT SAFETY INFORMATION

Please read all safety instructions carefully before using the Subay Nail Drill. Failure to follow these instructions may result in injury or damage to the product.

- Use eye protection to prevent injury from flying debris or dust.
- Avoid contact with hot surfaces to prevent burns.
- Be cautious when changing bits to prevent injury.
- Keep the device away from water or damp environments.
- Do not disassemble or attempt to repair the device yourself. Contact customer support for assistance.
- Ensure the power cord is not damaged and is properly connected.

2. PACKAGE CONTENTS

Your Subay 30000RPM Nail Drill Kit includes the following components:

- Electric Nail File (Main Control Unit)
- Handpiece (Drill Pen)
- 6 High-Quality Nail Drill Bits
- 100 Sanding Bands
- Dust Brush
- Pen Holder
- Power Adapter



Image: Complete Subay Nail Drill Kit showing all included accessories.

3. PRODUCT OVERVIEW

The Subay 30000RPM Nail Drill is designed for professional and home use, offering efficient and precise nail care. It features a powerful motor for low heat, noise, and vibration operation, an aluminum alloy handpiece for heat dissipation, and adjustable speed and direction settings.

ALL IN ONE

PROFESSIONAL NAIL DRILL MACHINE



Image: Labeled diagram of the nail drill machine's main components.

SUBAY 045 SET NAIL DRILL HANDPIECE

Low heat & Low noise & Long-lasting



Image: Detailed view of the handpiece, emphasizing its low heat, low noise, and durable design.



Image: Illustration of the different types of drill bits included and their functions.

4. SETUP INSTRUCTIONS

Follow these steps to set up your Subay Nail Drill for first use:

1. **Insert the Handpiece Plug:** Connect the handpiece cable into the designated 'DC OUT' port on the main

control unit. Ensure it is securely plugged in.

2. **Insert the Nail Bits:** Gently twist the handpiece to unlock the chuck, insert the desired nail drill bit into the opening, and twist back to lock it firmly in place. Ensure the bit is fully seated and secure before operation.
3. **Turn on the Switch:** Locate the power switch on the main unit and toggle it to the 'I' (On) position. The power indicator light should illuminate.

EASY TO USE

Perfect for home and salon use



Image: Visual guide for initial setup steps.

5. OPERATING INSTRUCTIONS

Once set up, you can begin using your nail drill:

1. **Choose the Rotation Direction:** Use the Forward/Reverse (FRW/REV) switch to select the desired rotation direction. This feature makes the drill suitable for both right-handed and left-handed users.
2. **Rotate the Speed Knob:** Slowly turn the speed control knob to adjust the RPM (revolutions per minute) from 0 to 30000 RPM. Start with a lower speed and gradually increase it as needed for your task and comfort level.

3. **Start Grinding Nails:** Carefully bring the rotating drill bit to the nail surface. Apply light, consistent pressure and move the handpiece smoothly to shape, file, or remove material.

Tips for Use:

- Always use the appropriate drill bit for the specific task (e.g., sanding bands for surface work, cone bit for cuticles).
- Avoid prolonged contact with one spot on the nail to prevent heat buildup.
- Keep the handpiece moving constantly to ensure even filing and prevent damage to the nail.
- For optimal performance and longevity, do not operate the drill at maximum speed for extended periods unless necessary.

EASY TO USE

Perfect for home and salon use



Image: Visual guide for operating the nail drill, including speed and direction control.



Image: Nail drill in use, demonstrating proper handling during a manicure.

6. MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your Subay Nail Drill:

- **Cleaning:** After each use, gently brush off any dust or debris from the handpiece and drill bits using the provided dust brush or a soft cloth. Do not use harsh chemicals or abrasive materials.
- **Bit Storage:** Store drill bits in a clean, dry place to prevent corrosion and damage. The main unit has a built-in collector for bits.
- **Handpiece Care:** Avoid dropping the handpiece, as this can damage the internal motor and chuck mechanism.
- **Ventilation:** Ensure the main unit's ventilation slots are clear of obstructions to allow for proper heat dissipation.
- **Power Cord:** Regularly inspect the power cord for any signs of damage. If damaged, discontinue use and contact customer support.

7. TROUBLESHOOTING

If you encounter issues with your Subay Nail Drill, refer to the following common troubleshooting tips:

- **Drill Not Turning On:**
 - Check if the power cord is securely plugged into both the unit and the wall outlet.
 - Ensure the power switch is in the 'On' position.
 - Verify the wall outlet is functional by plugging in another device.
- **Handpiece Not Rotating:**
 - Ensure the handpiece cable is firmly connected to the main unit's 'DC OUT' port.
 - Check if the drill bit is properly inserted and locked into the handpiece chuck.
 - Adjust the speed knob to a higher setting.
- **Excessive Heat or Noise:**
 - Reduce the speed setting.
 - Ensure the handpiece is not being pressed too hard against the nail surface.
 - Check for any obstructions in the handpiece's ventilation holes.
 - If the issue persists, discontinue use and contact customer support.
- **Vibration Issues:**
 - Ensure the drill bit is straight and not bent. A bent bit can cause excessive vibration.
 - Verify the drill bit is securely locked in the handpiece.

If these steps do not resolve the issue, please contact Subay customer support for further assistance.

8. SPECIFICATIONS

Feature	Detail
Model Name	DB301
Product Dimensions	3.58 x 2.44 x 5.23 inches
Item Weight	1.81 Pounds (0.82 Kilograms)
Material	Aluminum
Voltage	110 Volts
Max RPM	30000 RPM
UPC	797430793076

9. WARRANTY AND SUPPORT

Your Subay Nail Drill comes with a **1-year warranty** from the date of purchase.

If you experience any problems with your nail kit or require assistance, please do not hesitate to contact Subay customer support. We are committed to assisting you promptly within 24 hours.

For support, please refer to the contact information provided with your product packaging or visit the official Subay website.