

Genérico BP-RH26N

Genérico ROTOMARTILLO 26MM BP-RH26N Rotary Hammer Drill Instruction Manual

1. INTRODUCTION

This manual provides essential information for the safe and effective operation, maintenance, and troubleshooting of your Genérico ROTOMARTILLO 26MM BP-RH26N Rotary Hammer Drill. Please read these instructions carefully before using the tool and keep them for future reference. This powerful tool is designed for drilling and hammer drilling in various materials including concrete, masonry, wood, and metal.

2. SAFETY INSTRUCTIONS

Always follow basic safety precautions to reduce the risk of fire, electric shock, and personal injury.

- **Work Area Safety:** Keep the work area clean and well-lit. Cluttered or dark areas invite accidents. Do not operate power tools in explosive atmospheres, such as in the presence of flammable liquids, gases, or dust.
- **Electrical Safety:** Power tool plugs must match the outlet. Never modify the plug in any way. Do not abuse the cord. Never use the cord for carrying, pulling, or unplugging the power tool. Keep cord away from heat, oil, sharp edges, or moving parts.
- **Personal Safety:** Always wear eye protection. Use hearing protection when operating the tool for extended periods. Wear a dust mask if drilling in dusty conditions. Dress properly; avoid loose clothing or jewelry.
- **Tool Use and Care:** Do not force the power tool. Use the correct power tool for your application. Disconnect the plug from the power source before making any adjustments, changing accessories, or storing power tools.
- **Kickback:** Be prepared for kickback. Hold the tool firmly with both hands.

3. PRODUCT OVERVIEW

The Genérico ROTOMARTILLO 26MM BP-RH26N is a robust rotary hammer drill designed for demanding

tasks. It features a powerful motor and SDS-Plus chuck for efficient drilling.



Image: The Genérico ROTOMARTILLO 26MM BP-RH26N rotary hammer drill, shown with an auxiliary handle and a chisel bit inserted. The tool is teal and black, with a power cord extending from the handle.

Key Components:

- **SDS-Plus Chuck:** For quick and secure bit changes.
- **Mode Selector:** Allows switching between drilling, hammer drilling, and chiseling modes.
- **Auxiliary Handle:** Provides additional control and stability during operation.
- **Depth Gauge:** For precise drilling depth control.
- **Trigger Switch:** Controls power to the motor.

4. SETUP

Attaching the Auxiliary Handle:

1. Loosen the auxiliary handle by rotating it counter-clockwise.
2. Slide the handle onto the front barrel of the tool.
3. Adjust the handle to a comfortable and secure position.
4. Tighten the handle by rotating it clockwise until it is firmly secured.

Inserting SDS-Plus Bits:

1. Clean the shank of the SDS-Plus bit.
2. Insert the bit into the chuck, pushing it firmly until it clicks into place.
3. Pull the bit to ensure it is securely locked. There will be a slight play, which is normal for SDS-Plus systems.
4. To remove, pull back the chuck collar and pull the bit out.

5. OPERATING INSTRUCTIONS

Selecting Operating Mode:

Rotate the mode selector switch to choose the desired function:

- **Drilling Mode:** For drilling in wood, metal, and plastics without hammer action.
- **Hammer Drilling Mode:** For drilling in concrete, brick, and masonry with hammer action.
- **Chiseling Mode:** For light chiseling or demolition work (requires a chisel bit).

General Operation:

1. Ensure the correct bit is installed and the mode is selected.
2. Plug the tool into a suitable 127V power outlet.
3. Hold the tool firmly with both hands, using the main handle and the auxiliary handle.
4. Position the bit on the workpiece.
5. Press the trigger switch to start the tool. Apply steady, even pressure. Do not force the tool.
6. Release the trigger switch to stop the tool.

6. MAINTENANCE

Cleaning:

Regularly clean the ventilation slots to prevent overheating. Use a soft brush or compressed air to remove dust and debris. Do not use water or chemical cleaners.

Lubrication:

The internal components are factory-lubricated. If the tool requires servicing, contact qualified personnel.

Storage:

Store the tool in a dry, secure place, out of reach of children. Disconnect from power when not in use.

7. TROUBLESHOOTING

- **Tool does not start:** Check if the power cord is securely plugged in. Ensure the power outlet is functional.
- **Reduced power or performance:** Clean ventilation slots. Ensure the correct mode is selected for the task. Check for worn carbon brushes (if applicable, requires professional inspection).
- **Excessive vibration or noise:** Stop the tool immediately. Check if the bit is properly inserted and secured. If the issue persists, seek professional service.

8. SPECIFICATIONS

Feature	Specification
Model	BP-RH26N
Voltage	127 V ~ 60 Hz
Power	1050 W
Impact Force	3.5 J
Maximum Impact Frequency	4800 impacts/min
Maximum Rotation Speed	4800 RPM
Amperage	8 Amps
Drilling Capacity (Wood)	42 mm
Drilling Capacity (Metal)	13 mm
Drilling Capacity (Concrete)	26 mm
Bit Type	SDS-Plus
Net Weight	3.4 kg
Dimensions (L x W x H)	70 x 35 x 20 cm

9. WARRANTY AND SUPPORT

This product comes with a standard manufacturer's warranty against defects in materials and workmanship. Please refer to the warranty card included with your purchase for specific terms and

conditions. For technical support, spare parts, or service, please contact your retailer or the manufacturer's customer service department. Do not attempt to repair the tool yourself, as this may void the warranty and pose a safety risk.