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› Menegotti MMR1300 Rotary Hammer Breaker 127V User Manual

Menegotti MMR1300

Menegotti MMR1300 Rotary Hammer Breaker 127V User Manual

Model: MMR1300

1. INTRODUCTION

This manual provides essential information for the safe and effective operation, setup, maintenance, and troubleshooting of your Menegotti MMR1300 Rotary Hammer Breaker. Please read all instructions carefully before using the tool to ensure proper function and to prevent injury or damage. Keep this manual for future reference.



Figure 1: Menegotti MMR1300 Rotary Hammer Breaker. This image shows the overall design of the hammer breaker, highlighting its robust construction and ergonomic handles.

2. SAFETY INSTRUCTIONS

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

- **Personal Protective Equipment:** Always wear safety glasses, hearing protection, and heavy-duty gloves when operating the tool. A dust mask is recommended for dusty environments.
- **Work Area:** Keep the work area clean and well-lit. Cluttered or dark areas invite accidents. Ensure proper ventilation.
- **Electrical Safety:** Do not expose power tools to rain or wet conditions. Avoid body contact with earthed or grounded surfaces. Do not abuse the cord.
- **Tool Operation:** Do not force the tool. Use the correct tool for your application. Disconnect the plug from the power source before making any adjustments, changing accessories, or storing power tools.
- **Stability:** Maintain proper footing and balance at all times.

- **Vibration Reduction:** The tool features a vibration reduction system. However, prolonged use can still cause discomfort. Take regular breaks.

3. PACKAGE CONTENTS

Verify that all items listed below are present in the package:

- 1x Menegotti MMR1300 Rotary Hammer Breaker
- 1x SDS MAX Pointed Chisel (18x320 mm)
- 1x SDS MAX Flat Chisel (25x320 mm)
- 1x Two-pin Wrench
- 2x Carbon Brushes
- 1x Lubrication Tube
- 1x Carrying Case
- 1x User Manual (this document)

4. SETUP

4.1. Attaching the Auxiliary Handle

The auxiliary handle provides additional control and stability. Loosen the handle clamp, position the handle to your desired angle, and tighten the clamp securely.

4.2. Installing SDS MAX Accessories

The MMR1300 features an SDS MAX chuck for quick and secure accessory changes.

1. Clean the shank of the chisel or bit.
2. Apply a small amount of grease from the lubrication tube to the shank.
3. Insert the accessory into the chuck until it clicks into place. Pull on the accessory to ensure it is securely locked.
4. To remove, pull back the chuck collar and pull out the accessory.

BICO SDS MAX:

**TROCA RÁPIDA E SEGURA DE ACESSÓRIOS,
GARANTINDO MAIS EFICIÊNCIA E DURABILIDADE.**



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Figure 2: SDS MAX Chuck. This image illustrates the SDS MAX chuck mechanism, designed for quick and secure accessory changes, ensuring efficiency and durability.

5. OPERATING INSTRUCTIONS

5.1. Power Connection

Ensure the tool is connected to a 127V power supply. The MMR1300 operates on a 60Hz single-phase motor.

5.2. Starting and Stopping the Tool

To start the tool, press the dynamic trigger. To stop, release the trigger. The tool is equipped with a safety lock for continuous operation.

GATILHO DINÂMICO & TRAVA DE SEGURANÇA



TRAVA DE SEGURANÇA:
GARANTE MAIS CONTROLE DURANTE O USO.

GATILHO DINÂMICO:
OFERECE ALTA SENSIBILIDADE PARA UM
CONTROLE PRECISO DA POTÊNCIA.



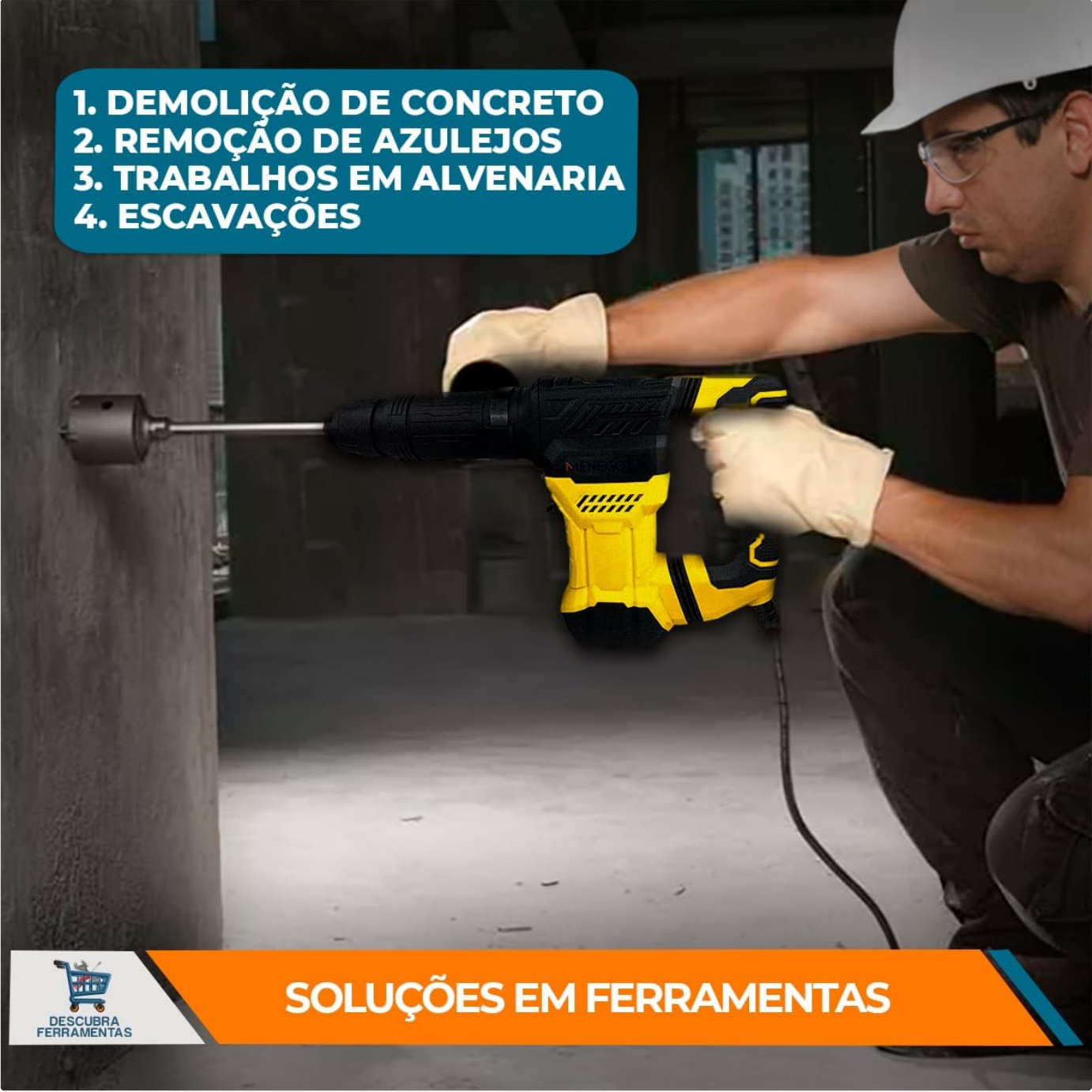
SOLUÇÕES EM FERRAMENTAS

Figure 3: Dynamic Trigger and Safety Lock. This image highlights the dynamic trigger for precise power control and the safety lock mechanism for enhanced control during use.

5.3. Demolition Applications

The Menegotti MMR1300 is designed for heavy-duty demolition tasks.

- **Concrete Demolition:** Use appropriate chisels for breaking concrete slabs, foundations, or walls.
- **Tile Removal:** Flat chisels are effective for removing floor or wall tiles.
- **Masonry Work:** Suitable for breaking bricks, blocks, and other masonry materials.
- **Excavations:** Can be used for light excavation work in hard soil or compacted ground.

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1. DEMOLIÇÃO DE CONCRETO
 2. REMOÇÃO DE AZULEJOS
 3. TRABALHOS EM ALVENARIA
 4. ESCAVAÇÕES



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Figure 4: Demolition Applications. This image demonstrates the MMR1300 being used for concrete demolition, illustrating its primary applications including concrete demolition, tile removal, masonry work, and excavations.

Apply steady, firm pressure. Allow the tool's impact mechanism to do the work. Do not lean excessively on the tool, as this can reduce efficiency and increase user fatigue.

6. MAINTENANCE

Regular maintenance ensures the longevity and optimal performance of your tool.

6.1. Cleaning

After each use, clean the tool thoroughly. Remove dust and debris from the ventilation openings. Do not use water or chemical cleaners.

SAÍDA DE AR:

PROJETADA PARA DISSIPAR O CALOR E MANTER O MARTELETE EM TEMPERATURA IDEAL, GARANTINDO MAIOR DURABILIDADE E DESEMPENHO EM TRABALHOS CONTÍNUOS.



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Figure 5: Air Outlet for Cooling. This image shows the air outlet designed to dissipate heat and maintain the hammer breaker at an ideal temperature, ensuring durability and performance during continuous operation.

6.2. Lubrication

Periodically lubricate the SDS MAX chuck and the accessory shanks as described in the setup section.

6.3. Carbon Brush Replacement

The carbon brushes are wear parts and need to be replaced when worn. Access the carbon brush holders using a screwdriver. Replace both brushes at the same time. Refer to the included spare brushes.

ENTRADA DE CARVÃO

1. A SUBSTITUIÇÃO DOS CARVÕES
2. MANUTENÇÃO RÁPIDA
MÁXIMO EM TRABALHOS INTENSOS



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Figure 6: Carbon Brush Access. This image indicates the location for carbon brush replacement, facilitating quick maintenance during intense work.

6.4. Storage

Store the tool in its carrying case in a dry, secure place, out of reach of children.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Tool does not start	No power supply Worn carbon brushes Faulty power cord	Check power connection and outlet Replace carbon brushes Inspect and replace power cord if damaged (by qualified personnel)

Problem	Possible Cause	Solution
Reduced impact force	Worn accessory Insufficient lubrication Internal wear	Replace chisel/bit Lubricate chuck and accessory shank Contact service center
Excessive vibration	Damaged accessory Internal component issue	Replace accessory Contact service center
Overheating	Blocked ventilation Prolonged heavy use	Clean ventilation openings Allow tool to cool down; reduce load

8. SPECIFICATIONS

Feature	Specification
Model	MMR1300
Brand	Menegotti
Voltage	127 V
Power	1300 W
Impact Force	15 Joules
Impact Frequency	3,900 ipm
Weight	6 kg (5755 Grams)
Material	Reinforced Metallic Body
Chuck Type	SDS MAX
Dimensions (L x W x H)	47 x 12 x 32 cm
Special Features	High durability, Ergonomic handle, Vibration reduction system



Figure 7: Product Dimensions. This image illustrates the key dimensions of the hammer breaker, showing a length of approximately 43cm and a height of 24cm.

PONTÊNCIA & IMPACTO

POTÊNCIA: 1300W

ENERGIA DE IMPACTO: 15 JOULES

FREQUÊNCIA DE IMPACTO: ALTA

PESO: 6 KG



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Figure 8: Motor and Impact Mechanism. This image provides an internal view, highlighting the 1300W motor and the 15 Joules impact energy, indicating high impact frequency and a 6 kg weight.

9. WARRANTY AND SUPPORT

9.1. Warranty Information

This Menegotti MMR1300 Rotary Hammer Breaker comes with a **6-month factory warranty** against manufacturing defects from the date of purchase. Please retain your proof of purchase for warranty claims.



GARANTIA DE FÁBRICA



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Figure 9: 6-Month Factory Warranty. This image displays a seal indicating a 6-month quality guarantee from the factory.

9.2. Customer Support

For technical assistance, spare parts, or warranty claims, please contact your authorized Menegotti dealer or service center. Do not attempt to repair the tool yourself, as this may void the warranty and pose safety risks.

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ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question