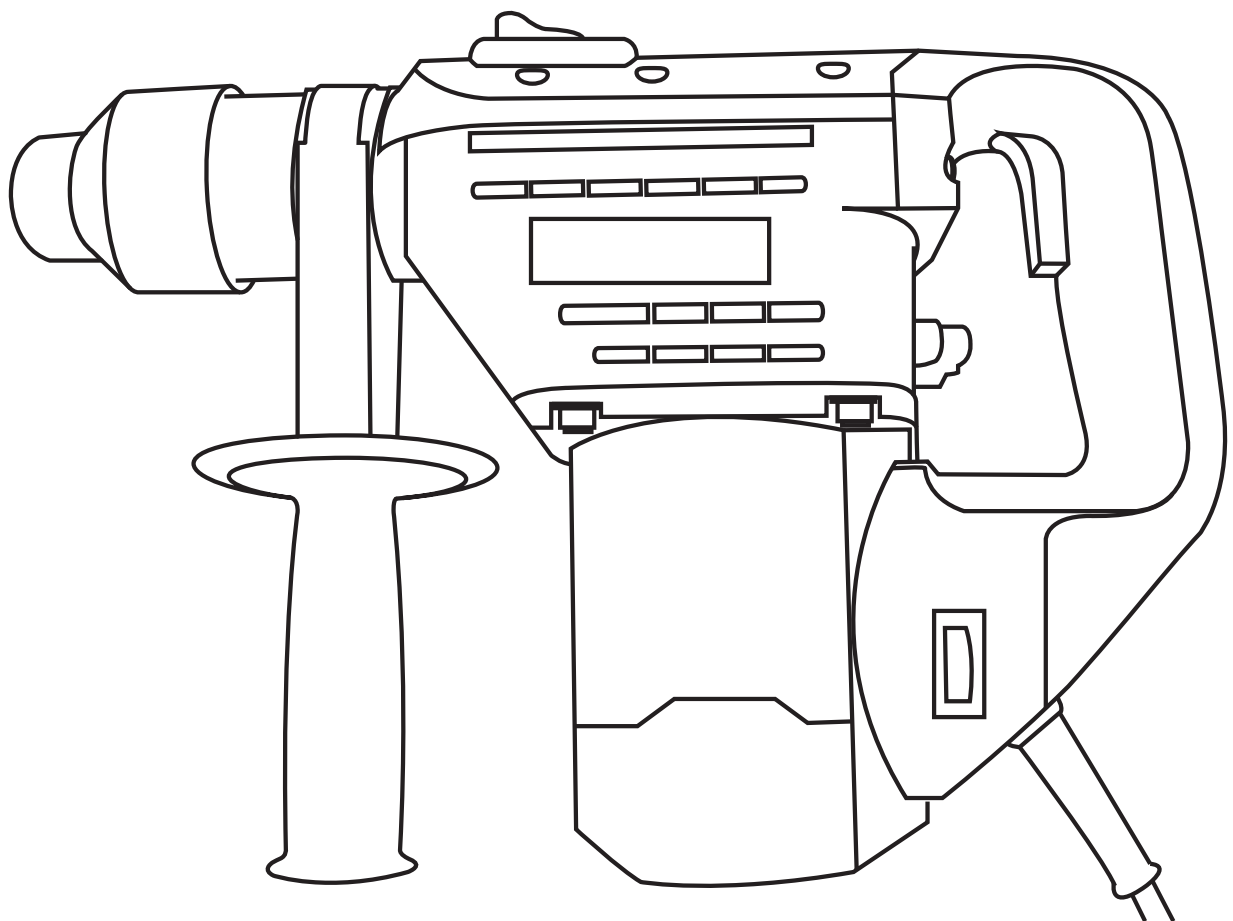


USER MANUAL **HAMMER DRILL**



READ INSTRUCTION MANUAL CAREFULLY BEFORE USE

TABLE OF CONTENTS

PREFACE	pg 3
SAFETY INFORMATION	pg 4
Description	pg 6
Prior to OPeration	pg 7
OPERATION	pg 8
SPECIFICATIONS	pg 9

PREFACE

Thanks for buying the Hammer Drill, another high-quality machine from our company. To get the most out of your purchase, please read the manual before use.

We ask you to please read this manual carefully beforehand in order to familiarise yourself with this product and after reading, please store this instructional manual for future reference. Failure to follow the proper protocols listed in the manual may cause personal injury to the operator or damage to equipment.

SAFETY INFORMATION



Failure to follow the instructions listed below may result in electric shock, fire and/or serious injury.

The term “power tool” in all of the information listed below refers to the jackhammer

1. *Work Area*

- Keep the working area clean and well lit.
- When using cable reels, run all the cables off the reel. Minimum conductor cross section: 2 x 1.0mm²
- Do not operate the power tool in the presence of flammable liquids, gases or dust.
- Keep children and bystanders away while operating the power tool. Keep the area free of all distractions.

2. *Personal Safety*

- Stay alert, watch what you are doing and use common sense when operating a power tool. Do not use a power tool while you are tired or under the influence of drugs, alcohol or medication. A moment of inattention while operating any power tools may result in serious personal injury.
- Use safety equipment. **Always wear eye protection.** Safety equipment such as dust mask, non-skid safety shoes, hard hat, or hearing protection used for appropriate conditions will reduce personal injuries.
- Always wear earplugs or earmuffs to protect your ears.
- Check footing and assembly of ladders and scaffolding.
- Avoid accidental starting. Ensure the switch is in the off position before plugging it in. Carrying power tools with your finger on the switch or plugging in power tools that have the switch on invites accidents.
- Do not overreach. Keep proper footing and balance at all times. This enables better control of the power tool in unexpected situations.
- Dress properly. Do not wear loose clothing or jewelry. Keep your hair, clothing and gloves away from moving parts. Loose clothes, jewelry or long hair can be caught in moving parts.
- If devices are provided for the collection of dust extraction, ensure these are connected and properly used. Use of these devices can reduce dust related hazards.
- Do not touch the bit during or immediately after operation. The bit becomes very hot during operation and can cause serious burns.
- Vibrations can injure the hand and arm. Keep exposure to vibrations as short as possible.

3. *Electrical Safety*

Always pull the plug out of the socket before cleaning or making changes to the power tool

- Check the voltage marked on the rating plate
- Power tool plugs must match the outlet. Never modify the plug in any way.
- When using the electric hammer drill outdoors, connect to the power supply with a type H05VV-F 2x1.0mm² extension cable and rain-water protected plugs in proper working order.
- Do not use any adapter plugs with earthed (grounded) power tools. Unmodified plugs and matching outlets will reduce the risk of electric shock.
- Do not expose power tools to rain or wet conditions. Water entering a power tool will increase the risk of electric shock.
- Do not abuse the cord. Never use the cord for carrying, pulling, or unplugging the power tool. Keep the cord away from heat, oil, sharp edges or moving parts. Do not use the power tool if it has a damaged or entangled cord.
- When operating a power tool outdoors, use an extension cord suitable for outdoor use. A suitable cord will reduce the risk of electric shock.
- When you are finished, unplug the hammer drill from the electrical supply and remove the chisel or drill bit from the machine.

4. *Power Tool Use and Care*

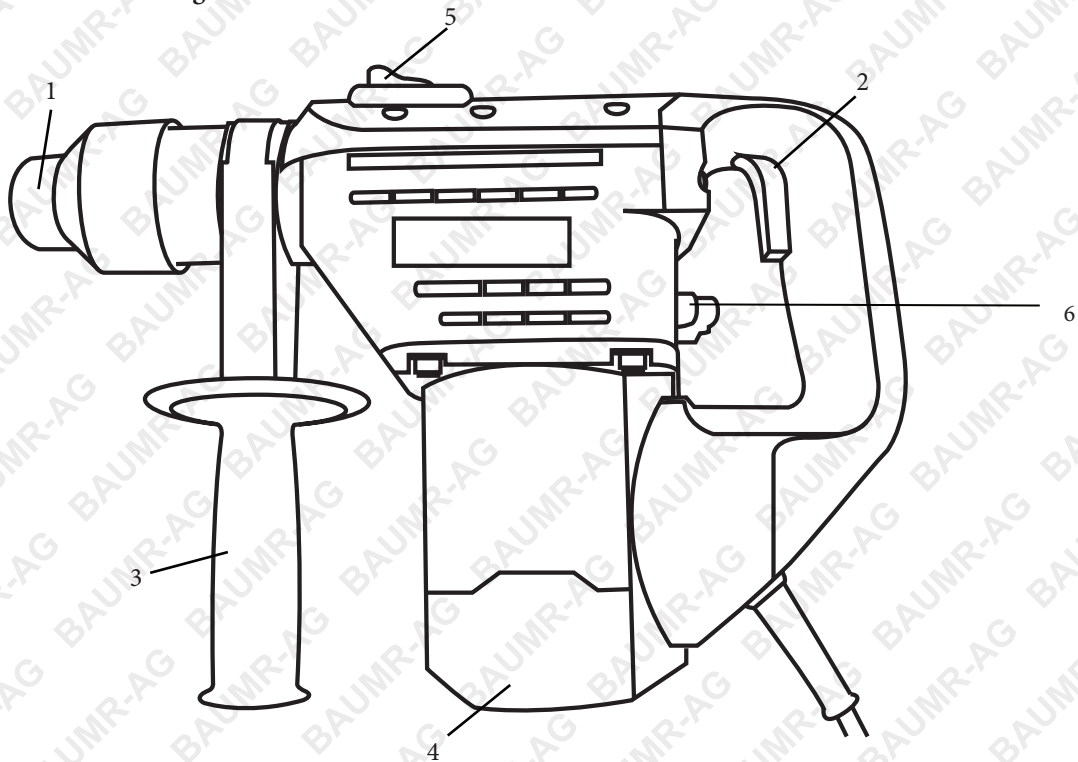
- Do not force the power tool. Use the correct power tool for your application. The correct power tool will do the job better and safer at the rate for which it was designed.
- Do not use the power tool if the switch does not turn on and off. Any power tool that cannot be controlled with the switch is dangerous and must be repaired.
- Disconnect the plug from the power source before making any adjustments, changing accessories, or storing power tools. Such preventive safety measures reduce the risk of starting the power tool accidentally.
- Do not allow anyone who is unfamiliar with the jackhammer to operate it. Power tools are dangerous in the hands of untrained users.
- Properly keep and maintain your power tools. Check for misalignment or binding of moving parts, breakage of parts and any other condition that may affect operation. If damaged, have the power tool repaired before use. Many accidents are caused by poorly maintained power tools.
- Keep cutting tools sharp and clean. Properly maintained cutting tools with sharp cutting edges are less likely to bind and are easier to control.
- Use the power tool accessories in accordance with these instructions and in the manner intended for the particular type of power tool, taking into account the working conditions and the work to be performed.
- Using the power tool for operations different from its intended use could result in hazardous situations.
- Chisel bits and drill bits may be flung out of the machine accidentally and cause serious injury.
- Before starting to work, always check that the chisel or drill bit is properly locked in the chuck.
- Examine the chuck regularly for signs of wear or damage.

5. *Service*

- Have your power tool serviced by a qualified repair person.

DESCRIPTION

Fig 1



1.	Chuck/Fastening Sleeve
2.	Trigger
3.	Handle Attachment
4.	Brushes (Under plastic cap)
5.	Drilling Controller Switch
6.	Hammer Stop Switch

PRIOR TO OPERATION

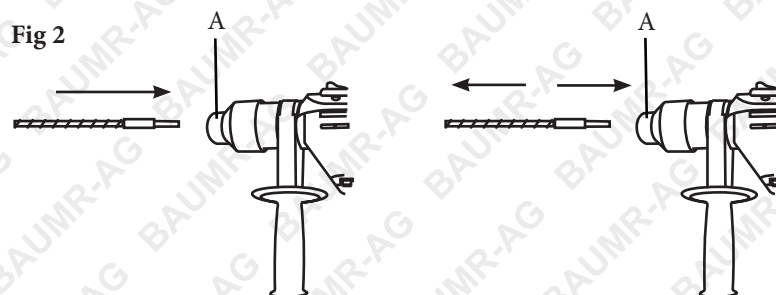
Make sure all areas are free from hidden electrical cables and gas and water pipes before starting work

Before connecting to the mains, ensure that the mains voltage corresponds to the details on the rating plate.

Fitting and changing tools/drills/chisels

The hammer drill is equipped with an SDS-Plus attachment system.

1. Clean tools and grease with a thin layer of machine grease before fitting.
2. Pull back fastening sleeve (Fig. 2) and hold.



3. Push and rotate the dust-free tool into the tool holder as far as it will go. It will lock automatically.
4. Check that it has locked by pulling the tool.

Removing an SDS-Plus tool

Pull back the fastening sleeve (A) and remove the tool/drill/chisel.

OPERATION

Switching On/Off

Switching On: Press the trigger (2).

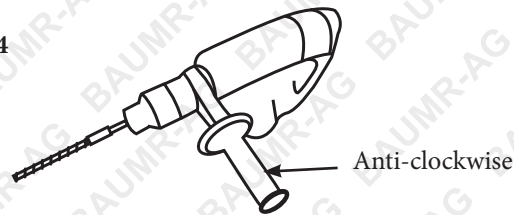
Switching Off: Press the trigger (2) briefly and let go

Handle Attachment (Fig 4)

For reasons of safety, only use the hammer drill with a handle attachment. You will be able to obtain a safe body position when working by rotating the handle attachment

1. Loosen and turn the handle attachment in an anticlockwise direction.
2. Rotate the handle attachment to a comfortable position.
3. Tighten the handle attachment to lock in place.

Fig 4



Hammer Stop

The hammer action can be deactivated for smooth drilling.

- To deactivate the hammer action, turn the lever switch (Fig 1, No. 6) clockwise
- To reactivate the hammer action, the lever switch has to be reset

Drilling controller switch

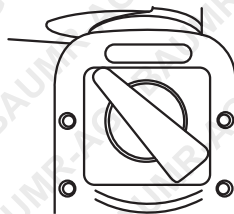
You can deactivate the drilling action of the hammer drill when using it for chiseling work.



To do so, turn the drilling controller switch (Fig 8) until the drilling action stops.

To reactivate the drilling action, turn the drilling controller switch (Fig 8) until the drilling action starts.

Fig 8



Important

Hammer drilling requires low pressure. Too much pressure will place an unnecessary load on the motor. Check the drill bits regularly. Re-sharpen or replace blunt drill bits.

SPECIFICATIONS

Voltage	240V~50Hz
Power Consumption	Continuous 1200W/ Peak 1800W
Speed	800RPM
Hammer Speed	4000min ⁻¹
Weight	5.5kg
Vibration Level	6.9m/s ²
Sound Intensity Level	92.72dB (A)
Acoustic Capacity Level	107.dB (A)



Some experts believe the incorrect or prolonged use of almost any product could cause serious injury or death. For information that may reduce your risk of serious injury or death consult the points below and additionally, the information available at www.datastreamserver.com/safety

- Consult all documentation, packaging and product labelling before use. Note that some products feature online documentation which should be printed and kept with the product.
- Check product for loose / broken / damaged / missing parts, wear or leaks (if applicable) before each use. Never use a product with loose / broken / damaged / missing parts, wear or leaks (if applicable).
- Products must be inspected and serviced (if applicable) by a qualified specialist every 6 months assuming average residential use by a person of average weight and strength, above average technical aptitude, on a property matching average metropolitan specification. Intended use outside these guidelines could indicate the product is not suitable for intended use or may require more regular inspection or servicing.
- Ensure all possible users of the product have completed an industry recognised training course before being given access to the product.

- The product has been supplied by a general merchandise retailer that may not be familiar with your specific application or your description of the application. Be sure to attain third party approval for your application from a qualified specialist before use regardless of prior assurances by the retailer or its representatives.
- This product is not intended for use where fail-safe operation is required. As with any product (take an automobile, aircraft, computer or ball point pen for example) there is always a small chance of a technical issue that needs to be repaired or may require replacement of the product or a part. If the possibility of such failure and the associated time it takes to rectify could in any situation inconvenience the user, business or employee or could financially affect the user, business or employee then the product is not suitable for your requirements. This product is not for use where incorrect operation or a failure of any kind, including but not limited to a condition requiring product return, replacement, service by a technician or replacement of parts could cause a financial loss, loss of employee time or an inconvenience requiring compensation.
- If this item has been purchased in error considering the points above simply contact the retailer directly for details of their returns policies if required.

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