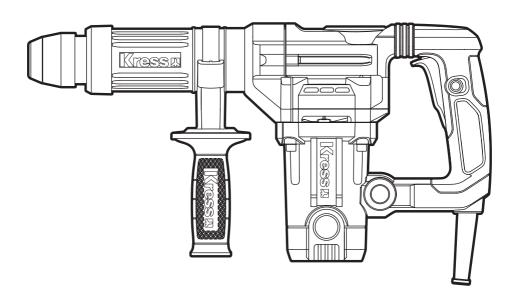
Kress 🛭



SAFETY AND OPERATING MANUAL



GENERAL POWER TOOL SAFETY WARNINGS

WARNING Read all safety warnings and all instructions. Failure to follow the warnings and instructions may result in electric shock, fire and/or serious injury.

Save all warnings and instructions for future reference.

The term "power tool" in the warnings refers to your mains-operated (corded) power tool or battery-operated (cordless) power tool.

- 1) Work area safety
- Keep work area clean and well lit. Cluttered or dark areas invite accidents.
- b) Do not operate power tools in explosive atmospheres, such as in the presence of flammable liquids, gases or dust. Power tools create sparks which may ignite the dust or furnes
- c) Keep children and bystanders away while operating a power tool. Distractions can cause you to lose control.
- 2) Electrical safety
- a) Power tool plugs must match the outlet. Never modify the plug in any way. Do not use any adapter plugs with earthed (grounded) power tools. Unmodified plugs and matching outlets will reduce risk of electric shock.
- b) Avoid body contact with earthed or grounded surfaces, such as pipes, radiators, ranges and refrigerators. There is an increased risk of electric shock if your body is earthed or grounded.
- c) Do not expose power tools to rain or wet conditions. Water entering a power tool will increase the risk of electric shock.
- d) 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. Damaged or entangled cords increase the risk of electric shock.
- e) When operating a power tool outdoors, use an extension cord suitable for outdoor use. Use of a cord suitable for outdoor use reduces the risk of electric shock.
- f) If operating a power tool in a damp location is unavoidable, use a residual current device (RCD) protected supply. Use of an RCD reduces the risk of electric shock.
- 3) Personal safety
- a) 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 power tools may result in serious personal injury.

- b) Use personal protective equipment. Always wear eye protection. Protective equipment such as dust mask, non-skid safety shoes, hard hat, or hearing protection used for appropriate conditions will reduce personal injuries.
- c) Prevent unintentional starting. Ensure the switch is in the off-position before connecting to power source and/or battery pack, picking up or carrying the tool.

 Carrying power tools with your finger on the switch or energising power tools that have the switch on invites accidents.
- d) Remove any adjusting key or wrench before turning the power tool on. A wrench or a key left attached to a rotating part of the power tool may result in personal injury.
- e) Do not overreach. Keep proper footing and balance at all times. This enables better control of the power tool in unexpected situations.
- f) Dress properly. Do not wear loose clothing or jewellery. Keep your hair and clothing away from moving parts. Loose clothes, jewellery or long hair can be caught in moving parts.
- g) If devices are provided for the connection of dust extraction and collection facilities, ensure these are connected and properly used. Use of dust collection can reduce dustrelated hazards.
- 4) Power tool use and care
- a) 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.
- b) Do not use the power tool if the switch does not turn it on and off. Any power tool that cannot be controlled with the switch is dangerous and must be repaired.
- c) Disconnect the plug from the power source and/or remove the battery pack, if detachable, from the power tool before making any adjustments, changing accessories, or storing power tools. Such preventive safety measures reduce the risk of starting the power tool accidentally.
- d) Store idle power tools out of the reach of children and do not allow persons unfamiliar with the power tool or these instructions to operate the power tool. Power tools are dangerous in the hands of untrained users.
- e) Maintain power tools and accessories.
 Check for misalignment or binding of
 moving parts, breakage of parts and
 any other condition that may affect the
 power tool's operation. If damaged, have
 the power tool repaired before use. Many
 accidents are caused by poorly maintained power
 tools
- f) Keep cutting tools sharp and clean. Properly maintained cutting tools with sharp cutting edges are less likely to bind and are easier to control.

- g) Use the power tool, accessories and tool bits etc. in accordance with these instructions, taking into account the working conditions and the work to be performed. Use of the power tool for operations different from those intended could result in a hazardous situation.
- 5) Service
- a) Have your power tool serviced by a qualified repair person using only identical replacement parts. This will ensure that the safety of the power tool is maintained.

HAMMER SAFETY WARNINGS

- **1. Wear ear protectors.** Exposure to noise can cause hearing loss.
- 2. Use auxiliary handle(s), if supplied with the tool. Loss of control can cause personal injury.
- 3. Hold power tool by insulated gripping surfaces, when performing an operation where the cutting accessory may contact hidden wiring or its own cord. Cutting accessory contacting a "live" wire may make exposed metal parts of the power tool "live" and could give the operator an electric shock.

ADDITIONAL SAFETY RULES FOR HAMMER

1. Always wear a dust mask.

SYMBOL



To reduce the risk of injury, user must read instruction manual



Wear ear protection



Wear eye protection



Wear dust mask



Double insulation



Warning



Li-lon battery. This product has been marked with a symbol relating to 'separate collection' for all battery packs and battery pack. It will then be recycled or dismantled in order to reduce the impact on the environment. Battery packs can be hazardous for the environment and for human health since they contain hazardous substances.



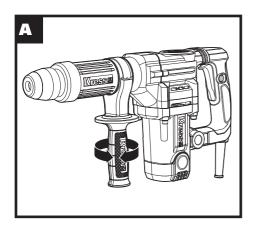
Li-lon

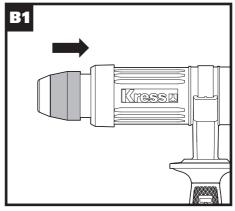
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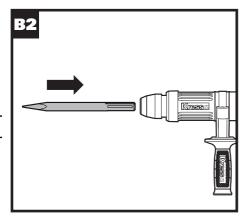


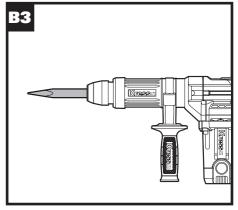
RCM marking

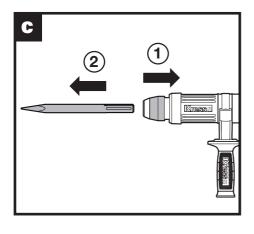
ABN: Australian Business Number. By this number, business information such as entity type, status, business location etc. can be found at website http://abr.business.gov.au. ABN of Positec Australia Pty Limited is 14 101 682 357

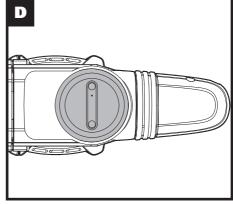


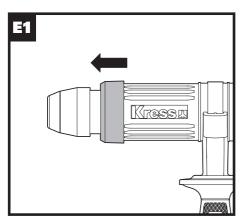


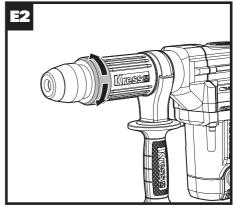


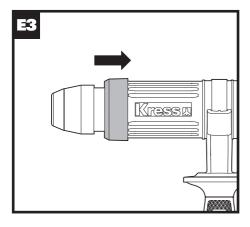












COMPONENT LIST

- 1. DUST-PROOF COVER
- 2. CHUCK
- 3. GREASE BOX COVER
- 4. ANTI-VIBRATION HANDLE
- 5. SELF-LOCKING BUTTON
- 6. START-STOP SWITCH
- 7. MAIN HANDLE
- 8. AUXILIARY HANDLE
- 9. CHISEL ADJUSTMENT RING

Not all the accessories illustrated or described are included in standard delivery.

TECHNICAL DATA

Type Designation: KUX35P(X35P-designation of machinery, representative of hammer

| Rated voltage | 220-240V~50/60Hz |
|-------------------|------------------|
| Rated power input | 1200W |
| Impact rate | 3500bpm |
| Impact energy | 14J |
| Protection class | |
| Machine weight | 5.8kg |
| Working system | 30s / 90s |

ACCESSORIES

| Auxiliary handle | 1 |
|-------------------|---|
| Spanner | 1 |
| Bull point chisel | 1 |

We recommend that you purchase your accessories listed in the above list from the same store that sold you the tool. Refer to the accessory packaging for further details. Store personnel can assist you and offer advice.

OPERATION INSTRUCTIONS



NOTE: Please read the instructions carefully before use.

INTENDED USE

This machine is suitable for gouging on concrete, bricks, stone and asphalt. After appropriate accessories are installed, it can also be used for squeezing and tamping.

INSTALLATION

Warning: Be sure to unplug the power cord before any commissioning or repair on the machine.

1. AUXILIARY HANDLE (SEE FIGURE A)

You can change the position of the auxiliary handle (8) as needed to improve work safety and comfort. Tighten the auxiliary handle (8) in the counter-clockwise direction and loosen the auxiliary handle (8)in the clockwise direction.

<u>(1)</u>

Warning: The auxiliary handle must be used during operation.

2 CHISEI

With the chucks (2), the chisel can be easily replaced without other auxiliary tools.

The dust-proof cover (1) prevents the dusts from entering the chisel during operation. Be cautious when installing a chisel without damaging the dust-proof cover (1).

Warning: Replace the dust-proof cover once it is damaged. To avoid danger, it must be replaced by the special service center, or an professional person with equivalent qualifications.

1) INSTALLATION

Pull down the chuck (2) and screw it into the chisel. Release the chuck (2) to lock the chisel. (See Figure B1-B3)

Pull the chisel to make sure it is locked.

2) DISASSEMBLY

Pull down the chuck (2) and remove the chisel. (See Figure C)

NOTE: Use a sharp chisel to achieve good performance. It is important to grind the chisel in time to extend its service life and achieve better performance.

3) Regularly add lubricant to the gearbox

Open the oil cover (3) with the accompanying wrench, and add the appropriate amount of grease (see Figure D)

3. CHISEL POSITION ADJUSTMENT

After attaching chisel, push chisel adjustment ring (9) toward the chuck (2) and rotate. Adjusting chisel's angle to make it at the proper position, then release the chisel adjustment ring and make sure chisel clips into the slot firmly. (See Figure E1, E2, E3)

ATTENTION: Do not adjust chisel when the tool is on operation.

OPERATION

1. START/STOP

Press the start/stop switch to start the machine. Release the start/stop switch (6) to stop the machine.

2. CONTINUOUS OPERATION

Start: Press the start/stop switch (6) and lock the switch with the self-locking button (5) to keep it activated. Off: Press the start/stop switch (6) and release it immediately.

Warning: If the machine is severely hot, make your machine run for 2-3 minutes without load to cool the motor.

MAINTENANCE

Be sure to unplug the power cord before any repair work on the machine.

It is required to add the lubricants for the power tool. Wipe the machine with a dry cloth in time after using. Do not clean the machine with water or chemical detergent to avoid affecting the performance of the casing or causing such accident as electric leakage. Always keep the air inlet clean and unobstructed to prevent debris from accumulating and affecting the cooling of the motor. Also, try not to use it in dusty environment.

Occasionally, there may sparkles at the air outlet, which is normal and will not cause damage to the machine. If the power cord is damaged, it must be replaced by the manufacturer, a special service center, or an professional person with equivalent qualifications to avoid a hazard.

Add approximately 10 grams of 1# lubricant (about 2-3 water bottle caps) to the gearbox every 100 operating hours.

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