

Manuals+

[Q & A](#) | [Deep Search](#) | [Upload](#)

Manuals.plus /

› [Kobalt](#) /

› Kobalt Air Hammer with Chisel User Manual

Kobalt SGY-AIR225

Kobalt Air Hammer with Chisel User Manual

Model: SGY-AIR225

INTRODUCTION

This manual provides essential information for the safe and effective operation, maintenance, and troubleshooting of your Kobalt Air Hammer with Chisel, model SGY-AIR225. Please read this manual thoroughly before using the tool.

SAFETY INFORMATION

Always observe basic safety precautions to reduce the risk of injury or damage. Keep this manual for future reference.

- Wear appropriate personal protective equipment (PPE), including eye protection, hearing protection, and gloves.
- Ensure the work area is clean, well-lit, and free of obstructions.
- Disconnect the air supply before changing accessories or performing maintenance.
- Do not operate the air hammer if it is damaged or malfunctioning.
- Keep bystanders and children away from the operating area.
- Use only accessories designed for air hammers.
- Maintain a firm grip on the tool during operation.

WHAT'S IN THE BOX

Upon unpacking, verify that all components are present and undamaged:

- Kobalt Air Hammer
- Chisel
- Additional Accessories (as specified by manufacturer)



Image: The Kobalt Air Hammer, a blue and black pneumatic tool, shown with a chisel bit inserted at the front. The tool features a textured grip and the "KOBALT" brand name on its side.

SPECIFICATIONS

Feature	Detail
Brand	Kobalt
Model Number	SGY-AIR225
Power Source	Air Powered
Color	Blue
Included Components	Air Hammer, Chisel, Accessories
Special Feature	Compact, Variable Speed
Material	Metal
Item Weight	3.81 pounds
Product Dimensions	8.3 x 7.2 x 2.6 inches
UPC	879686006077

SETUP

- Unpacking:** Carefully remove the air hammer and all accessories from the packaging. Inspect for any shipping damage.
- Air Supply Connection:** Connect the air hammer to a clean, dry, regulated air supply. Ensure the air hose is rated for the tool's operating pressure.
- Lubrication:** Before first use, and regularly thereafter, add a few drops of pneumatic tool oil into the air inlet. This lubricates internal components and extends tool life.
- Chisel Installation:**
 - Ensure the air supply is disconnected.
 - Insert the desired chisel bit into the tool's chuck until it seats firmly.

- Secure the chisel with the retaining spring or quick-change retainer, if applicable, ensuring it is locked in place.

OPERATING INSTRUCTIONS

1. **Prepare Workpiece:** Secure the material to be worked on to prevent movement during operation.
2. **Connect Air Supply:** Connect the air hose to the tool.
3. **Adjust Air Pressure:** Set the air compressor regulator to the recommended operating pressure for the air hammer (refer to tool markings or specifications).
4. **Start Operation:**
 - Hold the air hammer firmly with both hands, if possible, or with a secure grip.
 - Place the chisel tip against the workpiece at the desired angle.
 - Depress the trigger to begin hammering action. The tool features variable speed, allowing for controlled operation based on trigger pressure.
 - Apply steady, even pressure. Do not force the tool.
5. **Stop Operation:** Release the trigger to stop the hammering action. Disconnect the air supply when finished or before changing chisels.

MAINTENANCE

Regular maintenance ensures optimal performance and extends the life of your air hammer.

- **Lubrication:** Add 5-10 drops of pneumatic tool oil into the air inlet before each use or after every hour of continuous operation.
- **Air Filter:** Regularly check and clean the air filter on your air compressor to ensure clean air supply to the tool.
- **Storage:** Store the air hammer in a clean, dry place when not in use. Disconnect from air supply.
- **Inspection:** Periodically inspect the tool for loose fasteners, damaged hoses, or worn parts. Replace any damaged components immediately.
- **Chisel Care:** Keep chisels sharp and free of burrs. Replace worn or damaged chisels.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Tool not operating or weak performance	Low air pressure; Insufficient lubrication; Clogged air filter; Damaged air hose/fittings.	Check air compressor pressure; Add pneumatic tool oil; Clean/replace air filter; Inspect and replace damaged air components.
Excessive air leakage	Loose fittings; Worn O-rings/seals.	Tighten all connections; Replace worn seals or O-rings.
Chisel not seating properly	Incorrect chisel size; Damaged chuck/retainer.	Ensure correct chisel for model; Inspect and replace damaged chuck or retainer.

WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the documentation provided at the time of purchase or

contact Kobalt customer service directly. Specific warranty terms may vary.

Note: This refurbished product is tested and certified to work properly. The product may have minor blemishes and/or light scratches. The refurbishing process includes functionality testing, basic cleaning, inspection, and repackaging. The product ships with all relevant accessories, and may arrive in a generic box.