

SIMONDS

Revolutionary American Tools



Assembly

- Hand-tighten cutting head. Align with hand lever.
- Inspect threads for debris and install air hose with properly sized wrench.
- To attach air hose (with an in-line air filter/regulator) use a quick-disconnect device. Inspect air hose and tool for leaks. If leaks are discovered, remove air fitting from Power Pack, examine, clean threads and retry.
- With air connected, test unit to assure free movement of jaws.

Isolate air while attaching hose and jaw head!

- Once unit has been tested and safety issues addressed the unit is ready for production line use.

Operating Instructions

Maximum inlet pressure is 80 PSI
(5.516 BAR).

Minimum air pressure is 40 PSI (2.758BAR).

- Confirm tool is securely connected to air power.
- Test activation by depressing hand lever or foot switch. The jaw set springs should return the jaws to their original position.
- After the unit has been safely tested, the unit is ready for production line use.
- Prior to each use check for misalignment of moving parts.

Safety Instructions

- Do not exceed recommended air pressure. Maximum inlet pressure is 80 PSI (5.516 BAR). Minimum air pressure is 40 PSI (2.758BAR)
- Simonds Tools require an in-line locking regulator so that maximum inlet pressure is not exceeded. The regulator should not be more than 6 feet from the tool.
- Inspect tools and hoses for damage prior to operation. Do not use frayed, cut or abraded air hoses. Keep air hose secure while connected to air supply to prevent injury.
- Do not exceed cutters recommended wire size, exceeding recommended wire size may cause damage to the unit or injury to the user.
- **WARNING:** Danger of cutting or pinching injury from tool jaw set. Keep all hair, fingers, loose clothing away from moving parts while operating the tool.
- If the tool is not in use disconnect from the energy supply, or utilize a suitable, lockable shutoff device on air hose to prevent unexpected start-up of the unit.

Extend the life of your tool

- An in-line lubricator will help to extend the life of the tool. Only use pneumatic oil recommended by Simonds in the lubricator. If no lubricator is available, place a few drops of pneumatic oil into the air inlet of tool each week.
- Use only enough air to complete the job and do not exceed the recommended pressure.

Warranty


Every Simonds tool (including power packs and jaws) is warranted to the original purchaser only to be free from defects in material and workmanship. Subject to certain exceptions, Simonds Inc. will repair or replace any tool which, after examination, is determined by Simonds, Inc. to be defective in material or workmanship for a period of 6 months after the date of purchase. A warranty extension of another 6 months for a total of one year from purchase, can be applied by registering the tool at <https://www.simonds.tools/register>. Return of the tool and proof of purchase to Simonds Inc., Southbridge, MA, freight prepaid and insured, is required. This warranty does not apply to damage that Simonds Inc. determines to be from repairs made or attempted by anyone other than Simonds Inc. authorized personnel, misuse, alterations, abuse, normal wear and tear, lack of maintenance, or accidents. Warranty repairs accepted only through distributors with proper return merchandise authorization.

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Get the most out of your Simonds Tools


Keep your Simonds Tools running perfectly by following our recommendations and enrolling your tools in the official Simonds Tool Maintenance Program. More information in the links below.

Activate your warranty and sign up for our Maintenance Subscription program. Scan code or visit <https://www.simonds.tools/register>



Scan Me

View tools parts list and assembly digram. Scan code or visit: <https://www.simonds.tools/parts>



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