Review full manual instructions prior to use for important safety information. Always check Rockler.com to confirm that you are using the most recent manual version for your product.
GENERAL SAFETY WARNINGS

This product is designed for specific applications as defined in the instructions and should not be modified and/or used for any other applications. Before using the Small Piece Holder, read, understand and follow all instructions and safety information provided. KEEP THESE INSTRUCTIONS FOR FUTURE REFERENCE.

> Always confirm that you are using the most recent version of the Instructions and safety warnings for your product. To find the most recent version, find the product page on Rockler.com and click on the link to the Instructions.

> For any tool used in conjunction with this product, always read, understand and follow the instructions and safety warnings in the owner’s manual for that tool. If you do not have the owner’s manual, obtain one from the tool’s manufacturer before using it with this product.

> Before using this product, review and verify that all tools to be used with it have safety equipment installed and are in proper working order as defined by the tools’ owner’s manuals.

> Do not use this product until you have read and are confident you understand:
  • Assembly (p. 3);
  • Use (pp. 3-4).

> Do not use this product in any manner other than what is described in these instructions. Use only recommended accessories.

> Remain alert and use good judgment when using this tool. Do not use this tool if you are in any way impaired by medications, alcohol, drugs or fatigue.

> Dress appropriately and remove all jewelry, secure loose clothing and tie up long hair before using this tool.

> It is the sole responsibility of the purchaser of this product to ensure that any third party whom you allow to use this product reads and complies with all the instructions and safety precautions outlined in this manual prior to use.

> Maintain these instructions and warnings as long as you own the product. Keep this booklet in a place where it will be readily available for reference.

> The user assumes all risk and responsibility for the proper use of this product and for ensuring product suitability for intended application.

> Always wear safety glasses in compliance with ANSI safety standards and hearing protection and follow all standard shop safety practices, including:
  • Keep your work area well lit and clean;
  • Unplug all power tools before making any adjustments or changing accessories;
  • Use dust collection tools and dust face masks to reduce exposure to dust;
  • Use accessory safety equipment such as featherboards, push sticks and push blocks whenever appropriate;
  • Do not use power tools in explosive environments (e.g., in the presence of flammable liquids, fumes or dust);
  • Keep children and bystanders away from the tool operating area;
  • Maintain proper footing at all times and do not overreach;
  • Do not force the tool.

> These warnings and instructions do not represent the total of all information available regarding tool safety, use and technique. Please read the full manual before using this product and always seek out opportunities to learn more and improve your skills and knowledge.

⚠️ WARNING: Drilling, sawing, sanding or machining wood products can expose you to wood dust, a substance known to the State of California to cause cancer. Avoid inhaling wood dust or use a dust mask or other safeguards for personal protection. For more information go to www.P65Warnings.ca.gov/wood.

⚠️ DANGER: Danger indicates a hazardous situation that, if not avoided, will result in death or serious injury.

⚠️ WARNING: Warning indicates a hazardous situation that, if not avoided, could result in death or serious injury.

⚠️ CAUTION: Caution indicates a hazardous situation that, if not avoided, may result in minor or moderate injury or property damage.

⚠️ NOTICE: Notice indicates important or helpful information and/or user tips.
Assembly

1. Screw the Handles into the Left Handle Fence and the Right Handle Base.

2. Install the two Hold-Down Pins diagonally across from each other – one in the Adjustable Fence and the other in the Left Handle Fence. For each, place a washer on the socket-head cap screw; insert the screw in the slot; then thread the pin body onto the socket-head cap screw. Slide the pins toward the top of their respective slots and hand-tighten.

Use

**WARNING**

> To avoid risk of losing control of the workpiece and risk of personal injury, only use the Small Piece Holder with bearing-guided router bits.

**CAUTION**

> Failure to use the Small Piece Holder jig with bearing-guided router bits may result in loss of control causing damage to the jig or other property damage.

> Failure to extend the workpiece beyond the front of the jig may result in property damage.

1. Place your workpiece and the Rockler Small Piece Holder on your router table or another flat surface.

2. Place workpiece between the Left Hand Fence and the Adjustable Fence. Workpiece must be placed against the abrasive face of the Left Handle Fence, with the piece extending beyond the front of the jig, far enough that the router bit won’t contact the fence (at least half the diameter of the router bit). Fig 1.

**NOTICE**

To prevent material blowout, a sacrificial block can be sandwiched between your stock and the Adjustable Fence or attached to the fence with panhead screws through the slots.
3. Use the quick-release feature to move the Adjustable Fence up to the workpiece, making sure your stock is flat to the surface. **Fig. 2.**

4. Loosen the Hold Down Pins and lower them until they're snug against the top of your workpiece. Use the included hex wrench to tighten them in place. **Fig. 3.**

**WARNING** Failure to fully tighten the adjustable fence may cause the material to come lose leading to the risk of personal injury or property damage.

5. Fully tighten the Adjustable Fence against your stock by turning the Tightening Knob on the threaded rod counter-clockwise. Check to be sure your stock is secure in the Small Piece Holder and flat to the table.

6. Rout the profile on your workpiece by gripping the handles and feeding the stock into the router bit in a direction opposite the bit's rotation. Be sure to keep the workpiece flat to the table and in contact with the bit’s guide bearing. **Fig. 4.**

7. If you need to rout thicker stock, a wooden outrigger block can be attached to the Right Handle Base to provide additional stability. **Fig. 5.**

Check Rockler.com for updates. If you have further questions, please contact our Technical Support Department at 1-800-260-9663 or support@rockler.com