# Dust RIGHT®

#### Edge-Routing Dust Port Instructions Effective June 2020



Review full 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 only for specific applications as defined in the instructions and should not be modified or used for any manner not described in these instructions. Use only recommended accessories. Before using the Edge-Routing Dust Port: **READ**, **UNDERSTAND** and **FOLLOW ALL INSTRUCTIONS AND SAFETY WARNINGS. KEEP THESE INSTRUCTIONS READILY AVAILABLE FOR FUTURE REFERENCE.** 

- > Always confirm that you are using the most recent version of the Instructions and safety warnings for your product (see the Instructions link on the product page at Rockler.com).
- > Before using another tool 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 any chemical with this product, always read, understand and follow all safety warnings and guidelines in the manufacturer's Safety Data Sheet (SDS; formerly called "MSDS"), especially regarding:
  - How to safely use the chemical, including potential hazards and recommended first aid measures;
  - Personal safety equipment required to safely use the chemical (e.g. gloves, eye protection, mask/respirator, etc.);
  - Proper and safe handling, storage and disposal of the chemical.
- > 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 tool's owner's manual.
- > Do not use this product until you have read and are confident you understand:
  - Product Specific Safety Warnings (p. 3);
  - Installing on Router Baseplate (p. 3).
- > The user assumes all risk and responsibility for the proper and safe use of this product and for ensuring product suitability for the intended application.
- It is the sole responsibility of the purchaser of this product to ensure that any anyone you allow to use this product reads and complies with all instructions and safety precautions outlined in this manual prior to use.

- > Follow all standard shop safety practices, including:
  - Keep children and bystanders away from the tool operating area;
  - Do NOT use power tools in explosive environments, or in the presence of flammable liquids, fumes or dust;
  - TURN OFF AND UNPLUG all power tools BEFORE making any adjustments or changing accessories;
  - Remain alert and use good judgment. Do not use this product if you are in any way impaired by medications, alcohol, drugs or fatigue;
  - · Keep your work area well lit and clean;
  - Dress appropriately. Secure loose clothing, remove all jewelry and tie up long hair before using this product;
  - ALWAYS wear safety glasses, hearing protection and respiratory protection that complies with NIOSH/OSHA/ANSI safety standards;
  - Use dust collection tools and dust face masks to reduce exposure to dust;
  - Use safety equipment such as featherboards, push sticks and push blocks, etc., when appropriate;
  - · Maintain proper footing at all times and do not overreach;
  - Do **NOT** force woodworking tools.
- > These warnings and instructions do NOT represent the total of all information available regarding tool safety, use and technique. 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.

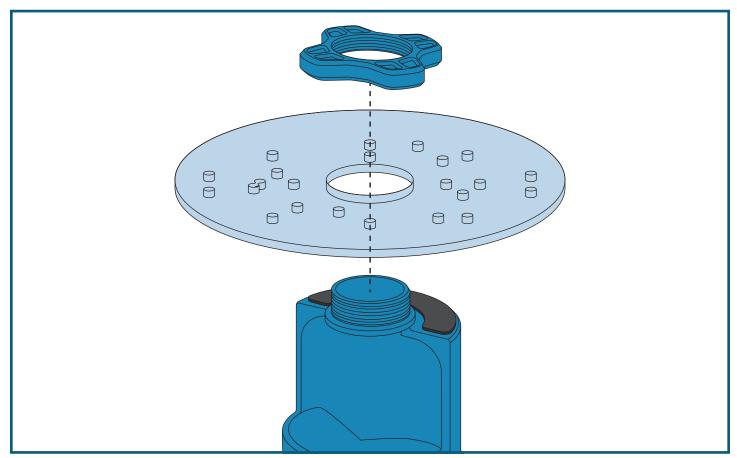
	Danger indicates a hazardous situation that, if not avoided, will result in death or serious injury.
AWARNING	Warning indicates a hazardous situation that, if not avoided, could result in death or serious injury.
	Caution indicates a hazardous situation that, if not avoided, may result in minor or moderate injury or property damage.
NOTICE	Notice indicates important or helpful information and/or user tips.

## **PRODUCT SPECIFIC SAFETY WARNINGS**



## 

- > To avoid serious injury, keep hands and fingers away from spinning router bit. Maintain awareness of the bit at all times.
- > Turn off and unplug your router before installing the Edge-Routing Dust Port, changing the bit or adjusting the cutter height.



**Installing Router Baseplate** 

#### **Installing on Router Baseplate**

- 1. Make sure your router's baseplate has a stepped 1¼"-diameter center opening to accommodate a standard Porter-Cable-style template guide bushing. If it can't, you will need to obtain and install a baseplate that can. Rockler offers a Guide Bushing Router Plate (35062, sold separately) that is predrilled to fit most popular routers.
- 2. If the four-prong nut is threaded onto the body of the Edge-Routing Dust Port, remove it. Fit the threaded section of the Edge-Routing Dust Port into the center hole from the bottom of the router baseplate and thread the four-prong nut onto the Dust Port. Don't fully tighten it yet.
- **3.** Orient the router and the Dust Port as you want them when routing, making sure that the router handles are in a comfortable position. The Edge-Routing Dust Port is

designed to angle back and away from the workpiece for optimal positioning of the dust hose. Tighten the four-prong nut once the router and Dust Port are positioned as desired.

4. Attach a dust collection hose to the Edge-Routing Dust Port. The port has a 2½" outside diameter (OD) and 2¼" inside diameter (ID), providing a number of connection options. A standard 2½" dust or shop vacuum hose can fit over the port and be secured with a hose clamp. In addition, the Dust Right Shop Vacuum Handle (55083, sold separately) and the rotating fitting of the Dust Right 2½" Expandable Shop Vacuum Hose Kit will friction fit inside the Edge-Routing Dust Port.

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

#### 59837 Rev 06/20

Distributed by Rockler Companies, Inc. 4365 Willow Dr. Medina, MN 55340