

Dust Right® Separator Instructions

Effective July 2026

Review full instructions prior to use for important safety information.

Always check Rockler.com to confirm that you are using the most recent version of instructions for your product.



ROCKLER® | Dust **RIGHT**®

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 Dust Right® Separator: **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);
 - Parts List (pp. 4);
 - Assembly (pp. 5-7);
 - Dust Right® Separator Troubleshooting (p. 7).
- > 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 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.

⚠ CA 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.

PRODUCT SPECIFIC SAFETY WARNINGS

WARNING

⚠ WARNING: Never use canister bottom to collect or store water; children can fall into buckets and drown. Product not to be used or stored around children.

> The Dust Right® Separator is not a toy. Do not allow children to play on or near the system. Pay close attention when used by or near children.

> **NEVER** use the Dust Right® Separator to collect wet materials or liquids.

> Wood dust is combustible. Do **NOT** vacuum the following materials:

- Flammable liquids and gases
- Materials that are burning, smoldering or smoking, including cigarettes, matches or hot ash. Smoldering waste may later burst into flames.
- Toxic materials

> Flammable, combustible and toxic materials present fire and health hazards.

> Do not operate or store your Dust Right® Separator near hazardous materials.

> Keep away from all ignition sources including heat, sparks and flame.

> Do not use this product for anything except wood dust. Materials such as metal shavings, metal dust, screws, glass, plastic or rock can cause sparks resulting in an explosion of the wood dust and/or damage.

> Never vacuum toxic materials deemed to be carcinogenic, combustible or in any way hazardous. Materials of this type include asbestos, arsenic, barium, beryllium, lead and pesticides.

Note: This is an incomplete list and it is the user's responsibility to consult with hazardous waste professionals if you are in doubt about materials you wish to evacuate.

> Never leave wood dust in a building or vehicle where it may become hazardous if left unchecked.

> Always dispose of waste in a fire safe area.

> Vapor and dust can be hazardous to your health.

> Pay close attention to the fill line on your Dust Right® Separator. Be sure to empty the canister before it accumulates to a level above the fill line. Optimum operation can be achieved with regular disposal of waste in the methods prescribed in this manual.

> Use proper caution when discarding collected material to minimize fire risk.

> Do not use the product in any other way than what is described in this manual.



PARTS LIST

	Quantity
1 Separator Lid	1
2 Separator Canister Top	1
3 Separator Canister Bottom	1
4 36" FlexForm™ Hose	1
5 Threaded Hose Fittings	2
6 Upper Chip Separator Port	2
7 Lower Chip Separator Port	2
8 Casters	5

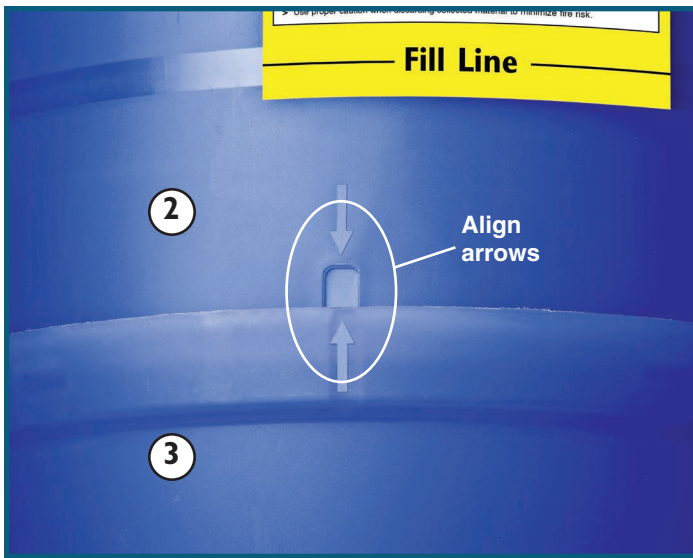


Fig. 1



Fig. 2

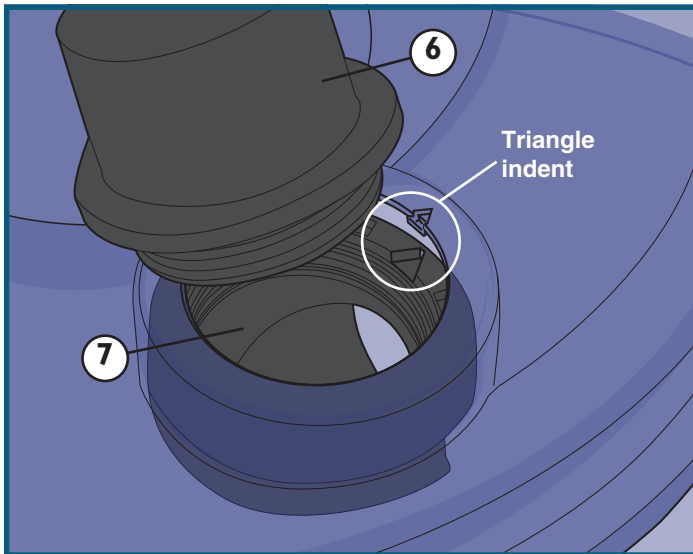


Fig. 3

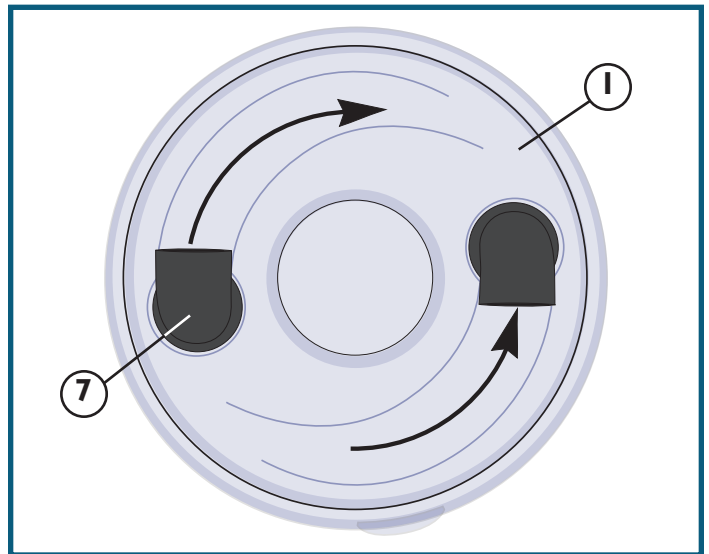


Fig. 4 - Underside of lid shown

Assembly

1. Align arrows in separator canister Top (2) and Separator Canister Bottom (3) and snap pieces together to create the full canister. **Fig. 1.**
2. Insert the five Casters (8) into the corresponding sockets on the bottom of the canister. **Fig. 2.**
3. Position the Lower Chip Separator Ports (7) underneath the lid with the indents on the Lower Port aligned with the indents on the lid. **Fig. 3.** Be sure the Lower Ports are pointing in opposite directions. **Fig. 4.** Then Thread the Upper Chip Separator Port (6) to the Lower Port (7), sandwiching the lid (1) in between.
4. Secure the Separator Lid (1) to canister by aligning the lid tab with any one of the 3 tab cutouts in the Canister's top rim. Rotate clockwise to secure, reverse to remove. **Fig. 5.**

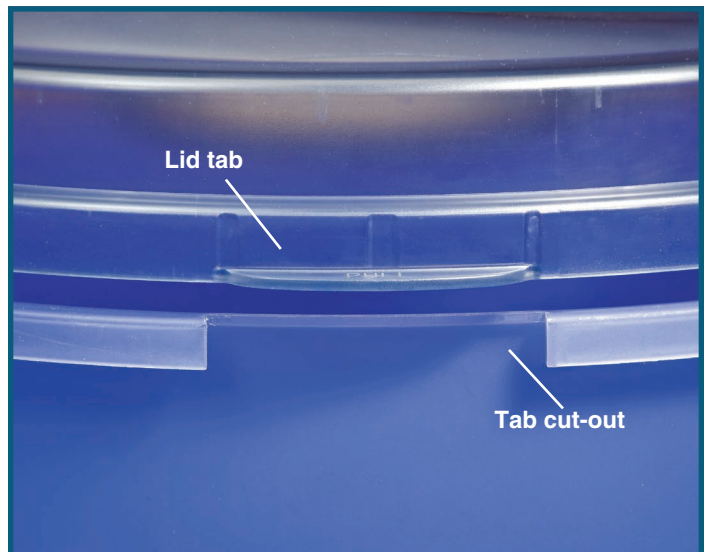


Fig. 5

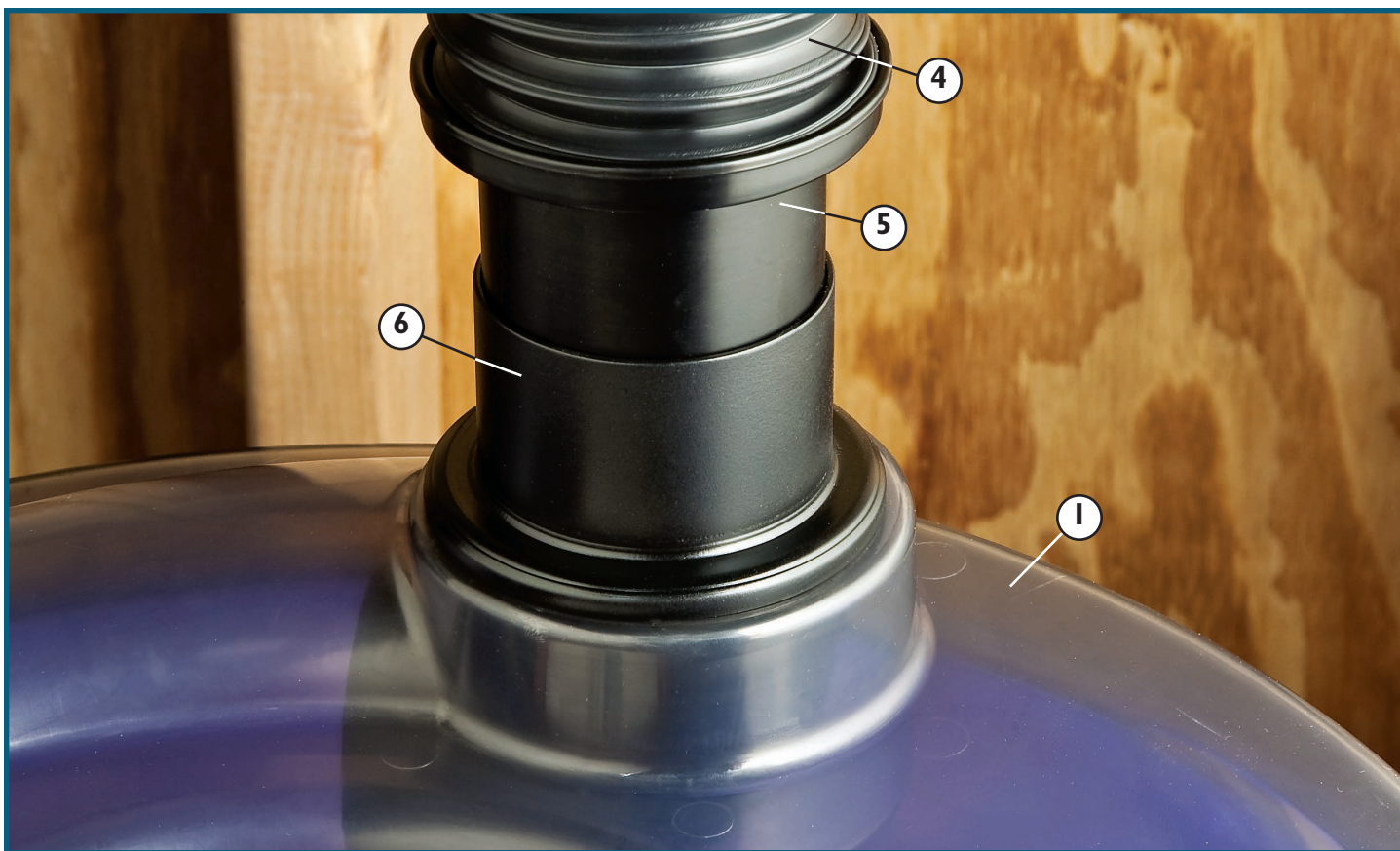


Fig. 6



Fig. 7

NOTICE

Threading is reversed on Threaded Hose Fittings (5).

5. Thread both Threaded Hose Fittings (5) to either end of the FlexForm™ Hose (4).

NOTICE

Either Upper Chip Separator Ports (6) can be used as the input or output ports.

6. Insert one end of the FlexForm™ Hose (4) into Upper Chip Separator Port (6) and the other end into your shop vacuum (such as the Dust Right Tool Activated HEPA Dust Extractor, 75041 sold separately). **Fig. 6.**

NOTICE

Some shop vac hose fittings are slightly under 2¼". In this case a couple wraps of tape will make a tighter fit. **Fig. 7.**

7. Insert one end of your existing shop vacuum hose in the open Upper Chip Separator Port (6), and attach the other end to your power tool dust port or a shop cleanup handle/wand. **Fig. 8.**
8. For best results, do not fill past the fill line on the Separator bucket. **Fig. 9.**

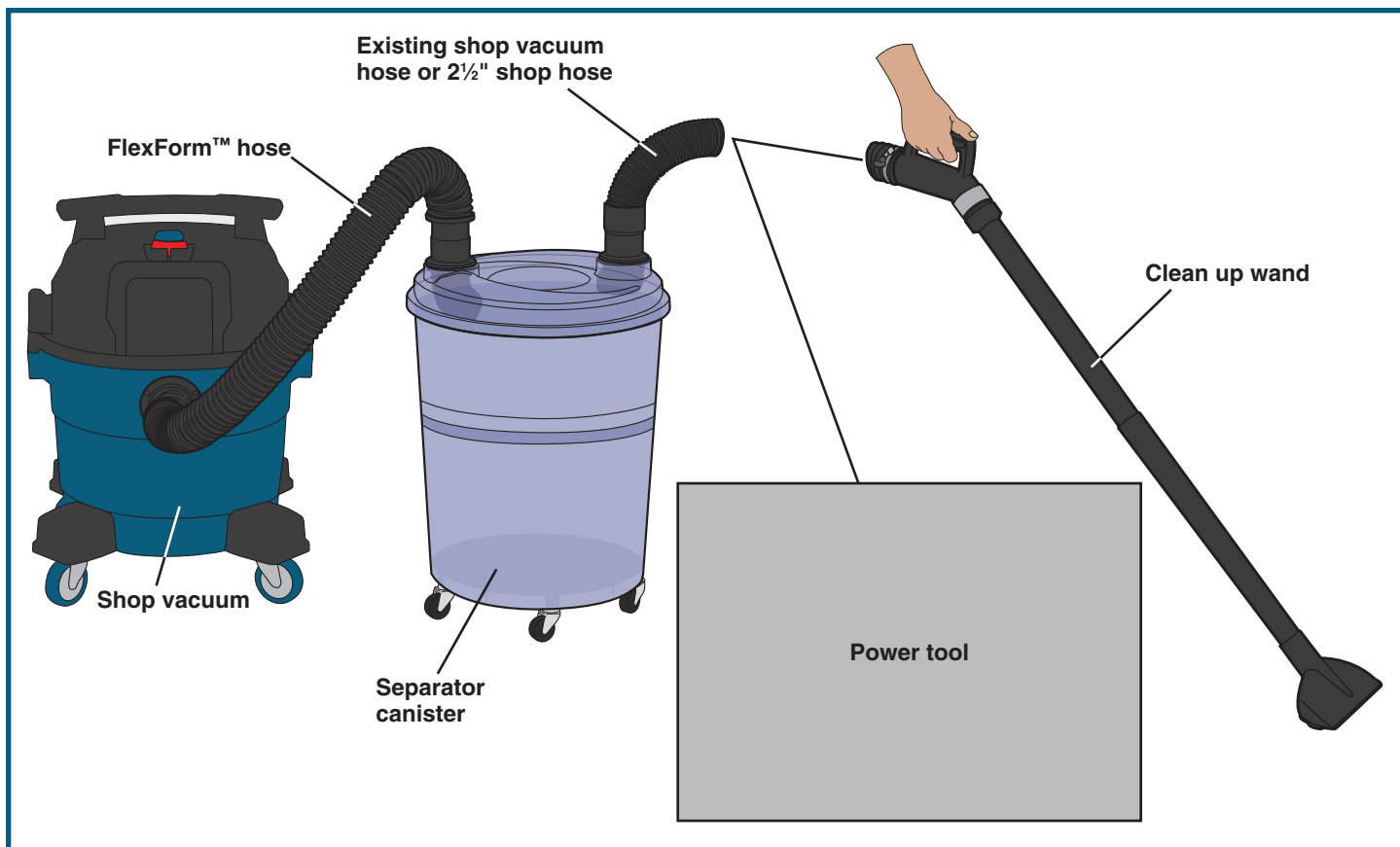


Fig. 8

Dust Right® Separator Troubleshooting

Too much dust and dirt is getting to your vacuum's filter:

1. Small amounts of dust and fine dust will appear in your vacuum's filter. This is normal.
2. Check for air leaks. Even a small leak can affect performance.
3. Check to make sure debris has not collected above the fill line in the canister.

Suction power seems lower than it should:

1. Check for clogs in your hoses.
2. Make sure you start with a clean filter.

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



Fig. 9

