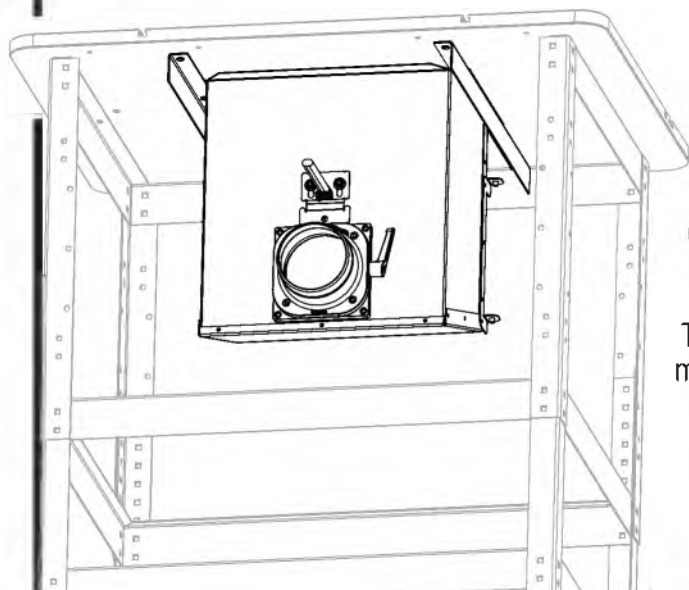


Woodpeckers®

DOWNDRAFT DUST CABINET

OWNER'S MANUAL



The Downdraft Dust Cabinet

keeps your workshop clean and your router running cool.

The included 4" Full Throttle Blast Gate will maintain your collection efficiency when your router table is not in use.

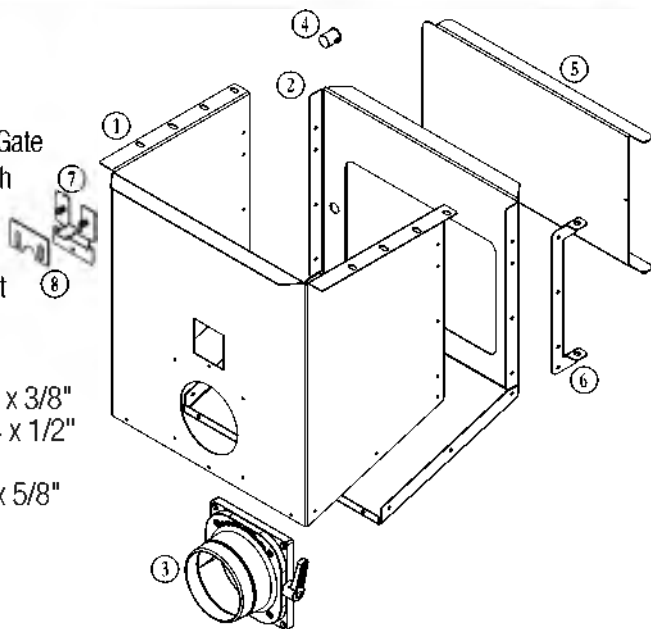
If you think you're missing anything, email us at mailroom@woodpeck.com.
You can also call us at 800-752-0725 from 9:00 a.m. to 4:00 p.m. EST Monday - Friday.

DIAGRAM NUMBER PART NAME

- ① Rear Section
- ② Front Section
- ③ Full Throttle® Blast Gate
- ④ Magnetic Door Latch
- ⑤ Access Door
- ⑥ Door Hinge
- ⑦ Strain Relief Bracket
- ⑧ Strain Relief Cover

HARDWARE INCLUDED:

- (18) Sheet Metal Screws #8 x 3/8"
- (4) Machine Screws 10-24 x 1/2"
- (6) Washers #10
- (4) Sheet Metal Screw #8 x 5/8"
- (2) Washer 1/4"
- (2) Lock Nut 1/4-20
- (2) Zip-Ties



ASSEMBLING THE DOWNDRAFT DUST CABINET

1. Slide the Rear Section into the Front Section ensuring all folded edges of the Front Section are on the outside, including the back bottom edge. **FIGURE A-1.**

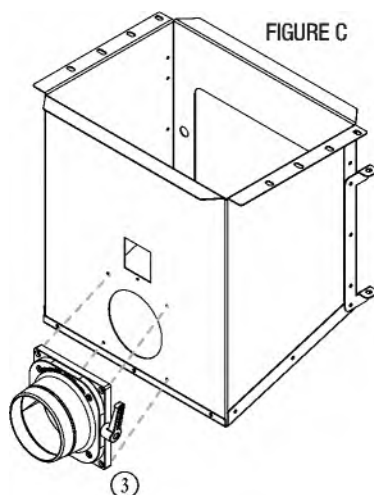
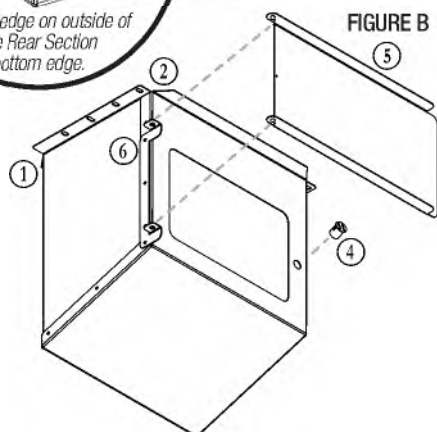
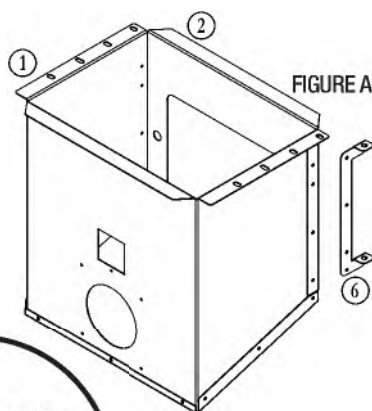
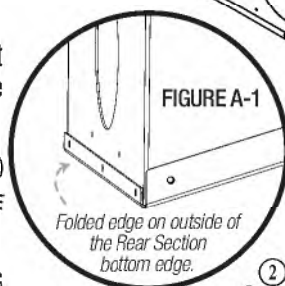
2. Align the Door Hinge ⑥ along the Rear Section. Screw the Door Hinge to the Rear Section using the (4) Sheet Metal Screws #8 x 3/8". **FIGURE A.**

3. Screw the folded edges of the Front Section to the Rear Section with the (13) Sheet Metal Screws #8 x 3/8".

4. Snap the Magnetic Door Latch ④ into the slot in the Front Section. **FIGURE B.**

5. Drop the door pins of the Access Door ⑤ into the hinge flanges of the Door Hinge. **FIGURE B.**

5. Secure the Full Throttle® Blast Gate ③ to the Rear Section with (4) Sheet Metal Screws #8-5/8". **FIGURE C.**



INSTALLING THE DOWNDRAFT DUST CABINET

1. Remove the support braces from the underside of the router table.

• If installing onto a 27" x 43" Woodpeckers Router Table

2. When you center the Downdraft Dust Cabinet on the router plate opening, the third hole from the front of the cabinet will line up with the third hole from the front in the support braces. Install a 10-24 x 1/2" machine screw through the support brace and the flange of the cabinet and into the router table. Re-install the 10-24 x 1/2" machine screws in the remaining three holes in the support brace using the washers (provided with the Downdraft Dust Cabinet) as spacers between the brace and the table.

CONTINUE TO STEP 3.

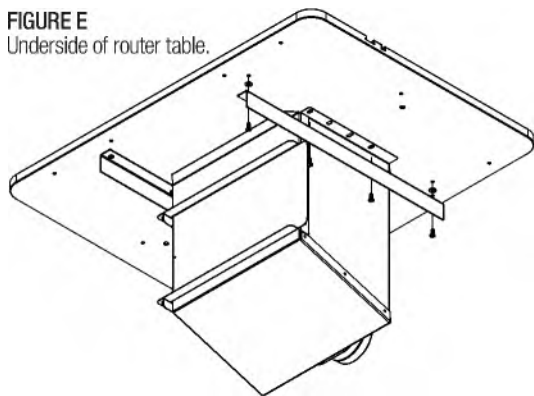
• If installing onto a 24" x 32" Woodpeckers Router Table

2. When you center the Downdraft Dust Cabinet on the router plate opening, the first hole from the front of the cabinet will line up with the second hole in the support braces and the last hole on the cabinet will line up with the third hole in the support brace. Install a 10-24 x 1/2" machine screw through the support brace and the flange of the cabinet and into the router table. The remaining two holes in the support brace will now need the provided washers as spacers between the brace and the table.

CONTINUE TO STEP 3.

3. For both, install the screws in alternating fashion (front to back and side to side). Install loosely at first and tighten in the same alternating pattern. **FIGURE E**

FIGURE E
Underside of router table.



CAUTION: It is important to always use your Dust Collector once the cabinet is installed. Accumulated chips and saw dust could cause your router to over-heat.

ADDING YOUR ROUTER MOTOR

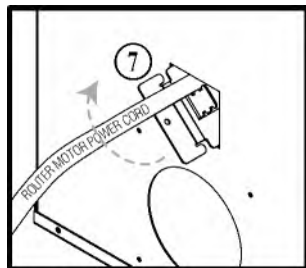


FIGURE D-1

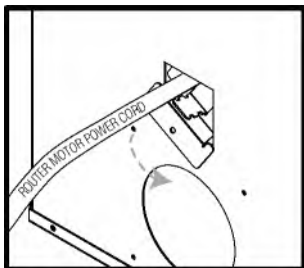


FIGURE D-2

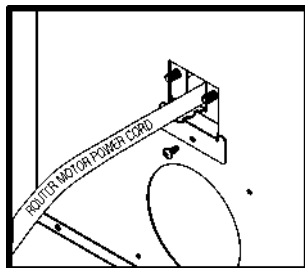


FIGURE D-3

1. Place your router motor into the Cabinet and feed the router motor power cord out through the square hole in the back.

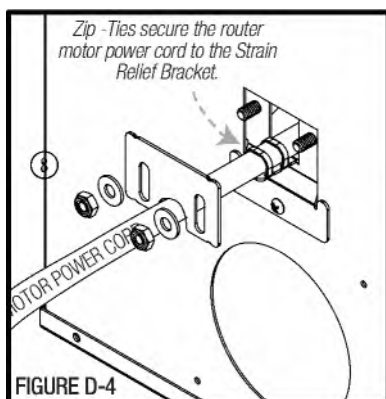
2. Tilt the Strain Relief Bracket about 45° and insert it into the square hole in the Rear Section of the Cabinet. **FIGURE D-1.** This allows the top half of the Strain Relief Bracket to enter the hole.

3. Tilt the Strain Relief Bracket back down to a level position with the square hole. **FIGURE D-2.**

4. Secure the Strain Relief Bracket to the Cabinet with a Sheet Metal Screw #8 x 3/8". **FIGURE D-3.**

5. Add the (2) Zip-Ties to secure the router motor power cord in place to the Strain Relief Bracket. **FIGURE D-4.**

6. Place the Strain Relief Cover over the top of the router motor power cord. Secure the Strain Relief Cover to the Cabinet using the (2) 1/4" Washers and (2) Lock Nuts. **FIGURE D-4.**



Woodpeckers®

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