

## ASSEMBLY INSTRUCTIONS

## **507-355 DC-B Replacement Filter Kit**

- 1. Unplug power to dust collector before proceeding.
- 2. Remove top lid assembly from drum and shake to remove as must excess dust from filter as possible. This will reduce the chance of dust/dirt falling into fan housing which will cause damage later.
- 3. Place top lid assembly on a stable work area and remove and discard wing nut, washer, and old filter. (Take care not to allow dirt to fall into opening of vacuum motor.)
- 4. Inspect opening of fan motor for any foreign material which may have dropped into opening and remove it before continuing.
- 5. Find extension nut and screw onto existing threaded shaft. DO NOT TIGHTEN.
- 6. Place replacement cartridge filter in place, down over threaded shaft. (Note: ½" x 3/8" 7" dia. Gasket is placed against underside of lid.)
- 7. Steel plate on gasket of cartridge filter.
- 8. Add rubber washer on steel plate.
- Place 3/8" flat washer on rubber washer. Use additional steel washer, (Three are included with kit) if necessary to space thumbscrew to enable better tightening in step #10.
- 10. Fasten assembly together using thumb screw. When you are sure everything is secure in place, re-assemble top lid assembly to drum.
- 11. Place label over the existing label on top of motor housing.
- 12. In the future, order P/N 504775 for replacement cartridge filter: Only after kit is installed.

