

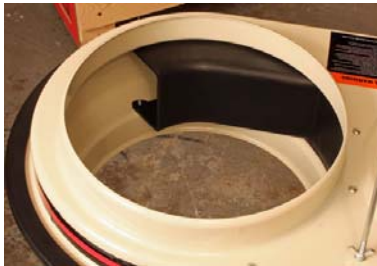
## JET DC-500 Dust Collector

Effective dust collection is important in the confined environment of small to mid-sized woodworking shops. Benchtop and mid-sized floor model woodworking machines require effective dust and chip evacuation to maintain their effectiveness. The JET DC-500 Dust Collector, though compact in physical size has been designed to keep your machines clear and your shop cleaner. Even the initial assembly is simple and completely tool free!



The JET DC-500 Dust Collector brings the power you need in a durable and compact package.

### Power and Flow



The DC-500 housing (left) has been carefully designed and manufactured to maximize the airflow for peak efficiency. The motor switch (right) is mounted up top where it is easily accessible.



Despite its space-saving 58-3/4" (H) X 17-1/4" (W) X 28-1/2" (D) size, the JET DC-500 Dust Collector develops 500 CFM (cubic feet per minute) of airflow to keep even the big chip-makers in your shop working freely. The 1/2HP, 115V (only) TEFC (totally enclosed fan cooled) motor drives the 9-1/2"-diameter impeller within the specially designed

housing that maximizes the effectiveness of the air flow. The contours within the housing create the cyclonic flow pattern that sends the chips and dust down to the catch bag and the air up and out through the filter bag.

The JET DC-500 Dust Collector is turned on and off with a simple flip switch mounted on the motor where it is easy to reach. The switch has a safety key that can be removed to disable the JET DC-500 Dust Collector when you are not going to be present.

### In the Bags

The JET DC-500 Dust Collector comes with a fabric catch bag with a 1.9 cubic foot capacity. The catch bag has a clear "window" that lets you see when it is time to empty it. The upper filter bag retains particles down to 30 microns in diameter. Both bags are retained in the main housing by



Both the upper filter and lower catch bags are retained with a sewn-in, spring steel ring that makes their removal or installation quick and tool free.

spring steel rings that are sewn into their openings. These rings snap into specially shaped flanges in the main housing where they remain secure and leak-free. The snap ring retention means that the bags can be quickly removed or installed for emptying. The filter and catch bags can be cleaned repeatedly to maintain their performance.

## On the Move



The DC-500 features a built-in stand/cart that makes it easy to move it from job to job. Note the window in the catch bag that lets you know when it needs to be emptied.

Being able to move your equipment around the shop can be important. The JET DC-500 Dust Collector has a rigid, integral wheeled cart that makes taking this 65-lb machine where needed easy. We also include a 4"-diameter flex hose for connecting the JET DC-500 Dust Collector so you can begin working right out of the box!

The JET DC-500 Dust Collector will help keep your woodworking machines performing at their best while keeping the shop cleaner. Controlling dust in small shops is just as important as it is in larger ones. Team the JET DC-500 Dust Collector with our JET AFS-400 Air Filtration Unit and your shop environment will be a healthier and more enjoyable place to work.