

## CYCLONE FOR SHOP VACUUMS

I keep a shop vacuum connected to my portable sanders and routers and love the way it stops dust and chips from becoming airborne. Unfortunately, fine dust quickly clogs the filter on my vacuum, which means I have to frequently stop to clean it, even though the canister isn't full. Oneida can help you short-circuit dust *before* it reaches your vacuum. You just need to get deputized.

The Dust Deputy is an in-line cyclonic unit that drops most of the dust out of the airflow and into the canister before it reaches your vacuum filter. It's designed specifically to be used with shop vacuums, not with dust collectors. When I tried the Dust Deputy, I found very little performance drop in the dust-collection power of my vacuum.

You can get deputized in your shop in one of two ways. A complete unit including the cyclone and a 10-gal. drum costs \$199. You can also get just the cyclone with instructions for mounting it to your own 5-gal. pail for [REDACTED]. Both units use the same cyclone. Drum capacity, of course, is smaller on the build-your-own unit. And you'll need to be careful to make all the connections airtight so you don't lose performance.

You'll need a 2-in. hose to go from your shop vacuum to the Deputy. The Deputy's inlet port for connecting to your tools has a 1-1/2 in. diameter.

Source Oneida Air Systems, (800) 732-4065, [www.oneida-air.com](http://www.oneida-air.com) Dust Deputy with 10-gal. drum, \$199, without the drum, [REDACTED]

