## **OSHA Silica Rule Compliance Instructions**

## D0850, D5850 or D1850 7-Inch DustBuddie

- Compliant with Table 1, Section (xii) handheld grinders for uses other than mortar removal.
- Table 1 requires a dust collector with 25 CFM per inch of grinding wheel diameter. Use any combination of two Dustless HEPA Wet+Dry Vacs (D1606, D1618, D1619) or Wet+Dry Vacs (D1603) connected together with a Dual Wet+Dry Vac Kit (D0014) to collect dust. See OSHA Silica Rule Info for the <u>Dustless HEPA Wet+Dry</u> for dual vacuum objective data.
- A DustDroid 300, or a DustDroid 600 may also be used.
- A HEPA vacuum or wet methods are required for housekeeping.
- Follow included instructions for installation. Use the included spacers to ensure the grinding wheel is between 1/8 and 1/4 inch from the bottom of the brushes to ensure optimal dust collection.
- Wear the personal protective equipment meeting the APF recommendation in Table 1. Always use eye and ear protection.

Task	Table 1	Objective	Objective	Minimum	Recommended Dust	Notes
	Compliant?	Data	Data	CFM	Collector	
		Required?	Available	required		
Dry grinding	Yes	No	N/A	25 CFM	Wet+Dry, HEPA Wet+Dry,	Keep the DustBuddie in contact with the
on flat surfaces				per inch	HEPA Wet+Dry Pro,	work surface.
				of wheel	DustDroid 300, DustDroid	
				diameter	600	