



## OSHA Silica Rule (29 CFR 1926.1153) Compliance Instructions

Website: [www.dustlesstools.com](http://www.dustlesstools.com)  
Phone: (800) 568-3949

### D1908 8-Inch BitBuddie

- Compliant with Table 1, Section (vii) when using handheld or stand-mounted drills (including impact and rotary hammer drills). Manufacturer recommends a minimum airflow of 125 CFM. Use a Dustless HEPA Wet+Dry, Wet+Dry, DustDroid 300, or DustDroid 600 to collect dust. A HEPA vacuum is required to clean out drill holes.
- When drilling overhead, use the bit to cut the hole in the BitBuddie. This will ensure close fit around the bit and maximum collection. This method is also recommended when using on vertical surfaces or floors.
- When using the BitBuddies, if large pieces begin to block the dust collection slots, stop drilling and slightly lift the BitBuddie to allow the dust collector to vacuum them up.
- When removing the core from core bits, use the vacuum hose placed below to collect dust as it falls out of the bit.
- Compliant with Table 1, Section (vi) Rig-mounted core saws or drills when used with an integrated water delivery system. Use a Dustless Wet+Dry, HEPA Wet+Dry vacuum or Slurry Vac to collect slurry.
- Compliant with Paragraph d, (2), (ii) Alternative Exposure Control Methods when used with objective data when core drilling without water delivery. Objective data is available at the Objective Data Link on this page.
- Wear the protective equipment meeting the APF recommendation in Table 1 or the objective data. Always use eye and ear protection.

Task	Table 1 Compliant	Objective Data Required	Objective Data Available	Minimum CFM	Recommended Dust Collector	Notes
Hammer drill with 4-inch BitBuddie	Yes	No	N/A	119	Wet+Dry, HEPA Wet+Dry, HEPA Backpack	If dust starts to collect around bit, slightly lift the BitBuddie to allow vacuum to collect larger chunks blocking air slots.
Wet core drilling with a hammer drill or angle grinder with BitBuddie	Yes	No	N/A	115	Wet+Dry, HEPA Wet+Dry, Slurry Vac	If slurry starts to collect around bit or flow around shroud, slightly lift the BitBuddie to allow vacuum to collect larger chunks blocking air slots.
Dry core drilling with a hammer drill or angle grinder with 4 BitBuddie	No	Yes	See below	119	Wet+Dry, HEPA Wet+Dry, HEPA Backpack, DustDroid 300, DustDroid 600	If dust starts to collect around bit, slightly lift the BitBuddie to allow vacuum to collect larger chunks blocking air slots.

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