

OSHA Silica Rule (29 CFR 1926.1153) Compliance Instructions

Website: www.dustlesstools.com

Phone: (800) 568-3949

H0904 and H0901 Slurry Vac and Slurry Vac Topper

- The Dustless Slurry Vac (H0901 and H0904) helps employers whose operations generate silica-containing slurry to comply with OSHA's Silica Rule when used to collect liquid or still-wet materials containing silica dust. DO NOT USE FOR DRY PICKUP.
- Many Table 1 tasks, such as sawing, milling, coring, and grinding allow or require the use of water to suppress silica dust. This produces slurry, which when dry can become airborne and pose a silica exposure risk. We recommend collecting the slurry while still wet using the Dustless Slurry Vac or Dustless Wet+Dry Vac (D1606 or D1603) to reduce silica exposures. If the slurry has been allowed to dry, OSHA requires re-wetting or using a HEPA vacuum such as the Dustless HEPA Wet+Dry (D1606), HEPA Backpack (15505), or DustDroids (H0601 or H0302) for dry pickup.
- Ensure the internal float is able to move freely and that the foam filter is installed. When the collection barrel is full, the motor pitch will increase, indicating the float has sealed off the motor inlet. Change or empty the collection barrel before continuing.
- Do not use the Slurry Vac for flammable liquids.