



# DUST SOLUTIONS



# **ARE YOU COMPLIANT?**

The Occupational Safety and Health Administration (OSHA) has issued a final rule to curb lung cancer, silicosis, chronic obstructive pulmonary disease and kidney disease in America's workers by limiting their exposure to respirable crystalline silica. This rule requires engineering controls to keep workers from breathing silica dust.













### **TOOLS**

Operate and maintain tool in accordance with manufacturer's instructions to minimize dust emissions.

- Read operator's manual provided with tool and accessories.
- To minimize dust emissions use recommended shroud or cowling and dust extractor

# ACCESSORIES AND SHROUDS

Use drill or grinder equipped with commercially available shroud or cowling with dust collection system.

 All DEWALT shrouds and dust collection systems are commercially available.

#### **DUST EXTRACTORS**

Dust collector must provide the air flow recommended by the tool manufacturer, or greater, and have a filter with 99% or greater efficiency. Dust collector must have a cyclonic pre-separator or filter-cleaning mechanism. Cleaning/Drilling holes requires a vacuum with a HEPA filter.

- Both DWV010 and DWV012 provide the necessary airflow for drilling and hammering applications.
- Both DWV010 and DWV012 ship with dual HEPA filters, which have an efficiency of 99.97% of all particles greater than or equal to 0.3 microns.
- Both DWV010 and DWV012 have a timed automatic filtercleaning mechanism.



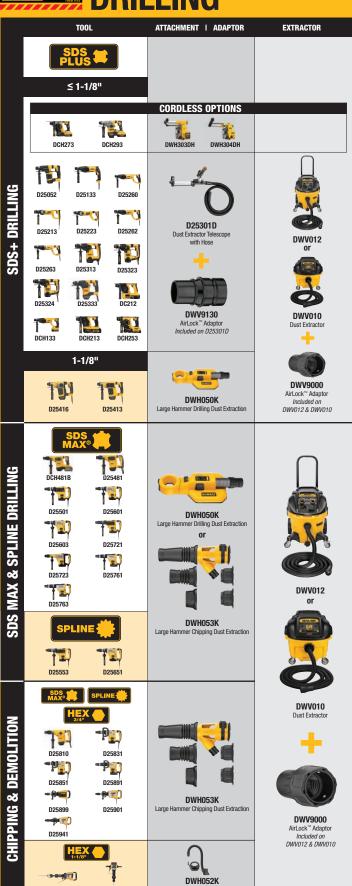
YOUR FIRST LINE OF DEFENSE.



The Occupational Safety and Health Administration (OSHA) has issued a final rule to curb lung cancer, silicosis, chronic obstructive pulmonary disease and kidney disease in America's workers by limiting their exposure to respirable crystalline silica. This rule requires engineering controls to keep workers from breathing silica dust.



## OSHA COMPLIANT DRILLING



### OSHA COMPLIANT GRINDING



Copyright @2017 DEWALT. The following are examples of trademarks for one or more DEWALT power tools and accessories: the yellow and black color scheme; the "D"-shaped air intake grill; the array of pyramids on the handgrip; the kit box configuration; and the array of lozenge-shaped humps on the surface of the tool.

- 1. System is compliant to the Exposure Control Methods described in Table 1 of 29 CFR 1926.1153 when outlined components are operated and maintained in accordance to manufacturer's instructions, assuming that airflow is measured in accordance with the motor/fan system test. See 'Appendix' for full system and compliance details. OSHA is reviewing the exact requirements for dust extraction these applications.
- \* Also fits previous DcWALT models D28402, D28402N, D28110, D28112, D28114, D28114N, D28144, D28144N, D28131, D28131, D28140, D28115, D2815N, D28065, D28065N, D28066N