

# DEWALT

**OSHA COMPLIANT**  
1926.1153

# DUST SOLUTIONS



## GET COMPLIANT WITH DEWALT

The Occupational Safety and Health Administration (OSHA) rules with the intent to limit workers' exposure to respirable crystalline silica.



### 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 cowl and dust extractor.
- Our Perform & Protect™ line of tools enhance safety without sacrificing performance.

### ACCESSORIES AND SHROUDS

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

- All DEWALT shrouds and dust collection systems are commercially available.
- High productivity accessories and shrouds, some functioning as On-board Table 1 Dust Extraction (DWH302DH, DWH303DH, DWH304DH).

### 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 filter-cleaning mechanism.
- Surfacing, Tuckpointing, and Cutting with grinder requires 25 CFM per inch of wheel diameter, a filter cleaning mechanism, and 99% or greater efficiency.

**PERFORM  
PROTECT**

**YOUR FIRST LINE OF DEFENSE.™**

## OSHA COMPLIANT DRILLING

	TOOL		
	ATTACHMENT   ADAPTOR	EXTRACTOR	
SDS+ DRILLING	<b>SDS PLUS</b>		
	<b>CORDLESS OPTIONS</b> DCH273 + DWH303DH OR DCH293 + DWH304DH		
	D25133 D25262 D25263 D25333 DCH133	DWH050K Large Hammer Drilling Dust Extraction OR D25301D Dust Extractor Telescope with Hose OR SDS+ Hollow Bit	DWV012 OR DWV010 Dust Extractor + DWV9000 AirLock™ Adaptor Included on DWV012 & DWV010
	D25333K	DWH304DH On-board Dust Extractor	
	D25416	SDS+ Hollow Bit OR DWH050K Large Hammer Drilling Dust Extraction	
SDS MAX & SPLINE DRILLING	<b>SDS MAX</b>		
	DCH481 D25481 D25604 D25733 DCH733 D25773		
	<b>SPLINE</b> D25553 D25652		
CHIPPING & DEMOLITION	<b>SDS MAX</b>		
	D25810 D25831 D25872 D25892 D25901 D25951		
	<b>SDS MAX</b> D25960 D25980		
	<b>HEX 1-1/8"</b> DWH052K Breaker Dust Extraction		

## OSHA COMPLIANT GRINDING<sup>1</sup>

	TOOL	ATTACHMENT   ADAPTOR	EXTRACTOR	
	5" SURFACING & 5-6" TUCKPOINTING / CUTTING*	DWE402	DWE402N	DWV012 OR DWV010 Dust Extractor + DWV9000 AirLock™ Adaptor Included on DWV012 & DWV010
DWE4214		DWE4222N		
DWE43114		DWE43114N		
DWE43144		DWE43144N		
DWE43131		DWE43140		
DWE43115		DWE43115N		
DWE43113		DWE43116		
DWE43066		DWE43066N		
DWE43214		DWE43214N		
DWE43244N		DWE43265N		
DWE43231VS		DWE43240VS		
DWE43240INOX		DWE43214NVS		
DWE4517		DWE4519	DWE46100 5" / 6" Cutting and Tuckpointing Dust Shroud OR DWE46152 5" Surface Grinding Dust Shroud	
DWE4557		DWE4559N		
DWE4559CN		D28499X		
DWE4597		DWE4597N		
DWE4599N		DWE46172 7" Surface Grinding Dust Shroud OR DWE46170 7" Surface Grinding Dust Shroud		

DeWalt's Perform & Protect™ line of Power Tools is designed to provide a high level of one or more of the following: control, dust containment, or low vibration, without sacrificing performance.

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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 in these applications.

\* Also fits previous DeWalt models D28402, D28402N, D28110, D28112, D28114, D28114N, D28144, D28144N, D28131, D28140, D28115, D28115N, D28116, D28065, D28065N, D28066N