



DUST REMOVAL SYSTEMS

The right tools, vacuums, and dust removal accessories to clear the air, add productivity on the jobsite and meet OSHA 1926.1153 Table 1 compliance.

APPLICATION	TOOLS AND VACUUMS														DUST REMOVAL ACCESSORY				
SDS+ DRILLING / CHISELING	Rotary hammers							Universal vacuum cleaners							Hammer drill bit	Dust removal system			
	TE 2	TE 3-C	TE 7-C	TE 30-C	TE 30-A	TE 4-A	TE 6-A22	TE 6-A	VC 75-1-A22 ¹	VC 125-6 ²	VC 125-9 ³	VC 150-6 X	VC 150-10 X	VC 150-6 XE	VC 150-10 XE	VC 300-17 X	TE-CD	DRS-D	DRS-C
	3497788	3553166	3476284	3578572	3500960	3482498	3551238	3551238	2187661	2167148	2167149	2167146	2167147	3563660	3563661	3563662	Requires 129 CFM for safe set anchor compliance	Not to be used with VC 150/6 X	Compatible with TE 3-C/A, TE 7-C, TE 4-A22, TE 6-A22/26, TE 30-30-C and A 36, TE 300-A36
SDS-MAX DRILLING / CHISELING	Combihammer							Universal vacuum cleaners							Hammer drill bit	Dust removal system			
	TE 50	TE 60-AVR	TE 60-ATC	TE 60-A36	TE 70	TE 70-ATC	TE 80	VC 75-1-A22 ¹	VC 125-6	VC 125-9	VC 150-6 X	VC 150-10 X	VC 150-6 XE	VC 150-10 XE	VC 300-17 X	TE-CD	TE DRS-Y	DRS-D	
	3553052	3564151	3564152	2191223	3514170	3514171	2083438	2187661	2167148	2167149	2167146	2167147	3563660	3563661	3563662	Requires 129 CFM for safe set anchor compliance	2055718	2191207	
CONCRETE BREAKING	Breaker							Universal vacuum cleaners							Dust removal system				
	TE 300-A36	TE 500-AVR	TE 700-AVR	TE 800-AVR	TE 1000-AVR	TE 2000-AVR	TE 3000-AVR	VC 75-1-A22 ¹	VC 125-6	VC 125-9	VC 150-6 X	VC 150-10 X	VC 150-6 XE	VC 150-10 XE	VC 300-17 X	DRS-B			
	2199531	3512856	3484793	3531084	3523418	3578530	3492616	2187661	2167148	2167149	2167146	2167147	3563660	3563661	3563662	Not to be used with TE 3000-AVR			
CONCRETE CUTTING AND GRINDING	Angle grinder						Universal vacuum cleaners							Grinding 4.5" & 5"	Tuck pointing/cutting 4.5" & 5"	Slitting			
	AG 450-S	AG 450-D	AG 500-12D	AG 500-11S	AG 700-14D	VC 125-6	VC 125-9	VC 150-6 X	VC 150-10 X	VC 150-6 XE	VC 150-10 XE	VC 300-17 X							
	2075613	2075614	3564653	3564654	3578887	2167148	2167149	2167146	2167147	3563660	3563661	3563662	2101312	284978	2102983	2126539	267720		
	Table 1 vacuum requirement: 112.5 cfm		Table 1 vacuum requirement: 112.5 cfm		Table 1 vacuum requirement: 125 cfm		Table 1 vacuum requirement: 125 cfm		DG-EX 180/7 2201030 To be used with VC 300 for diamond grinding with DG-EX 180/7										
	Diamond grinder		Diamond cutter				Universal vacuum cleaners							DCH depth gauge/dust shroud					
DG 150	DCH 230		DCH 300		VC 125-6	VC 125-9	VC 150-6 X	VC 150-10 X	VC 150-6 XE	VC 150-10 XE	VC 300-17 X	DCH 230			DCH 300				
369388	281862		3444488		3444489		2167148	2167149	2167146	2167147	3563660	3563661	3563662	212187			212131		
	Table 1 vacuum requirement: 120 cfm		Table 1 vacuum requirement: 225 cfm		Table 1 vacuum requirement: 300 cfm														
CONCRETE CORING ^{1,2}	Diamond coring tool		Universal vacuum cleaners							Adapter	SPX-Masonry								
	DD 110-W	DD 150-U	VC 125-6	VC 125-9	VC 150-6 X	VC 150-10 X	VC 150-6 XE	VC 150-10 XE	VC 300-17 X										
	2087491	3483121	2167148	2167149	2167146	2167147	3563660	3563661	3563662	Not to be used with DD 150-U	315826								
	Diamond coring tool		Water Management System							DWP 10 tank									
DD 30-W	DD 120	DD 150-U	DD 160-U	DD 250	DD 350-CA	DD 500-CA	WMS 100			(water is needed)									
2043846	274935	3483076	3496301	3550349	3536957	3536955	3575546			365595									
CONCRETE SAWING	Hand-held gas saw														DSH-P	DWP 10 tank	Floor saw cart		
	DSH 600-X				DSH 700-X				DSH 900-X							(water is needed)			
	2136539				2121540				2121542						2124505	365595	431364		

¹ Hilti's manufacturer guidelines state that the VC-75-1-A22 can be used for cleaning and drilling extraction for TE-C drills (SDS-Plus) and TE-Y (SDS-Max). When used with the DRS-D with a SDS-Max tool, the VC-75 can be used for dust collection when drilling diameters up to 32 mm (1.25") on wall and floor applications.
² The published item numbers here will provide Table 1 compliant solutions. Previous generations will still need to utilize the objective data test report. Call Hilti for additional questions.
³ Hilti interprets a core drill as also being a Table 1 (vii) "grit", and therefore DD 110 and DD 150 and/or other hand held core drills are compliant when used with a shroud and dust collection system.
⁴ Hilti interprets these tools as large handheld angle grinders, which would therefore place them in Table 1, section xi. These tools are Table 1 compliant ONLY when used with the VC 300-17 X. However, you can use Hilti's objective data test report when using the VC 150 vacuums.
⁵ Table 1 engineering control method as specified in 29 CFR 1926.1153. Core drills under Table 1 (vi) "rig mounted core drill" are compliant when stand-mounted and used with a water delivery system.