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Diablo Tools AMPED[™] Rebar Demon[™] SDS-Plus 4-Cutter Full Carbide Head Dust Extraction Hammer Drill Bit

Thank you for shopping with us! Diablo's AMPED[™] Rebar Demon[™] 4-Cutter Full Carbide Head Dust Extraction Hammer Drill Bits amplify concrete drilling with the only hammer drill bits to drill fast, clean holes in two easy steps. The AMPED[™] Rebar Demon[™] bits feature Diablo's highly durable Dura-Carbide to withstand up to 1800°F of intense heat whereas standard bits fail at 800°F. Diablo's impact resistant 4-cutter tungsten full-carbide head withstands the stress of high-powered hammer drills and the impact of rebar by taking small bites of rebar to deliver controlled carbide wear, reduced vibration, and up to 7X longer life. Produced with Tri-Metal Fusion Welding, the full-carbide head resists heat and prevents breakage in extreme impact situations. The removable stainless-steel sleeve along with the Snap-Lock[™] Adapter (sold separately) creates the first ever 4-cutter full carbide head two-step clean hole dust extraction system that removes up to 97% of dust and debris. The elimination of the "Blow-Brush-Blow" cleaning method and the need of rebar cutters is now obsolete, making hole preparation up to 3X faster than current methods, resulting in up to 66% labor savings. Epoxy and anchor placement can now be accomplished immediately. In addition, reduction of airborne silica dust helps to create a safer and healthier working environment, whether it be indoors or outdoors. Including a Precision Tip, the sharp 90° pyramid-shaped tip delivers the stability and accuracy required to produce fast, precise holes in reinforced concrete for anchor setting. A visible wear mark indicates and assures the accuracy of the drilling diameter. Whether completing interior, overhead drilling, or exterior jobs, these revolutionary dust extraction hammer drill bits deliver ultra-clean, dust free holes and working environments, maximum speed, and extreme durability.

• Diablo's patented dust extraction system extracts up to 97% of dust particles generated while drilling to create clean holes ready for anchor placement and a clean, safer working environment.

• Diablo's AMPED Rebar Demon Dust Extraction System revolutionizes hole drilling by simultaneously extracting dust debris and drilling holes, streamlining the process from five steps down to two, resulting in a labor savings of 66%! This innovative Drill-to-Fill solution speeds up the hole drilling process by up to 3X compared to standard bits.

• Diablo's 4-Cutter Full Carbide Head continues to revolutionize traditional hole drilling solutions. Its Dura-Carbide composition, paired with its impact-resistant design, withstands the demands of high-powered hammer drills, concrete, and rebar. By managing carbide wear, minimizing vibration, and executing precise boring, Diablo's 4-Cutter Full Carbide Head offers an impressive lifespan up to 7X longer than standard two-cutter bits. This groundbreaking technology enables users to reduce spend on bits, transitioning from (7) 2-cutter bits to just (1) AMPED Rebar Demon bit.

• Diablo's exclusive Dura-CarbideTM features up to 2X more carbide that withstands up to 1800°F of intense heat to combat rebar hits versus standard bits that fail at 800°F.

• Patented vacuum system + removable stainless-steel dust sleeve capture dust particles and reduce airborne silica dust to create clean holes ready for epoxy and anchor placement in two simple steps.

• Compact Snap-Lock[™] Adapter (sold separately, two versions for SDS-Plus and SDS-Max) connects the AMPED[™] Rebar Demon[™] Dust Extraction Hammer drill bit to vacuums for maximum dust and debris extraction and allows you to exchange different drill bit sizes easily and quickly. The universal Snap-Lock[™] Adapter fits most common vacuum cleaner attachments.

• Impact Resistant 4-Cutter Tungsten Full Carbide Head extracts smaller bites of rebar for controlled consistent carbide wear and reduced vibration to deliver fast, precise holes.

- Tri-Metal Fusion Welding features up to 3X stronger weld to keep the full carbide head intact during extreme impact, such as rebar.
- Precision Tip 90° pyramid-shaped tip delivers stability and accuracy required for fast, precise holes.
- Wear mark indicator ensures precise hole making.
- For dry drilling applications only.
- Optimized for maximum performance in corded and cordless SDS-Plus rotary hammers.
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Item #	Manufacturer	Application	Diameter	Cut Height, Length, or Width	Features	Material	Overall Length	Shank	Туре	Pack Quantity	Price
DMAPLA4400	Diablo Tools	Reinforced concrete & concrete	1/4 in	4 in	4-Cutter Full Carbide Head Dust Extraction	Concrete & Masonry	9 in	SDS Plus	Full Carbide Head	1	\$33.97
DMAPLA4400-S6	Diablo Tools	Reinforced concrete & concrete	1/4 in	4 in	4-Cutter Full Carbide Head Dust Extraction	Concrete & Masonry	9 in	SDS Plus	Full Carbide Head	Bulk Pack of 5	\$164.02
DMAPLA4410	Diablo Tools	Reinforced concrete & concrete	5/16 in	4 in	4-Cutter Full Carbide Head Dust Extraction	Concrete & Masonry	9 in	SDS Plus	Full Carbide Head	1	\$35.36
DMAPLA4410-S6	Diablo Tools	Reinforced concrete & concrete	5/16 in	4 in	4-Cutter Full Carbide Head Dust Extraction	Concrete & Masonry	9 in	SDS Plus	Full Carbide Head	Bulk Pack of 5	\$170.37
DMAPLA4420	Diablo Tools	Reinforced concrete & concrete	3/8 in	4 in	4-Cutter Full Carbide Head Dust Extraction	Concrete & Masonry	9 in	SDS Plus	Full Carbide Head	1	\$34.89
DMAPLA4420-S6	Diablo Tools	Reinforced concrete & concrete	3/8 in	4 in	4-Cutter Full Carbide Head Dust Extraction	Concrete & Masonry	9 in	SDS Plus	Full Carbide Head	Bulk Pack of 5	\$168.26
DMAPLA4440	Diablo Tools	Reinforced concrete & concrete	1/2 in	4 in	4-Cutter Full Carbide Head Dust Extraction	Concrete & Masonry	10 in	SDS Plus	Full Carbide Head	1	\$39.47

DMAPLA4440-S6	Diablo Tools	Reinforced concrete & concrete	1/2 in	4 in	4-Cutter Full Carbide Head Dust Extraction	Concrete & Masonry	10 in	SDS Plus	Full Carbide Head	Bulk Pack of 5	\$189.45
DMAPLA4470	Diablo Tools	Reinforced concrete & concrete	9/16 in	4 in	4-Cutter Full Carbide Head Dust Extraction	Concrete & Masonry	10 in	SDS Plus	Full Carbide Head	1	\$44.97
DMAPLA4510	Diablo Tools	Reinforced concrete & concrete	5/8 in	8 in	4-Cutter Full Carbide Head Dust Extraction	Concrete & Masonry	14 in	SDS Plus	Full Carbide Head	1	\$57.30
DMAPLA4510-S6	Diablo Tools	Reinforced concrete & concrete	5/8 in	8 in	4-Cutter Full Carbide Head Dust Extraction	Concrete & Masonry	14 in	SDS Plus	Full Carbide Head	Bulk Pack of 5	\$271.92
DMAPLA4520	Diablo Tools	Reinforced concrete & concrete	5/8 in	16 in	4-Cutter Full Carbide Head Dust Extraction	Concrete & Masonry	22 in	SDS Plus	Full Carbide Head	1	\$69.30
DMAPLA4550	Diablo Tools	Reinforced concrete & concrete	11/16 in	8 in	4-Cutter Full Carbide Head Dust Extraction	Concrete & Masonry	14 in	SDS Plus	Full Carbide Head	1	\$65.81
DMAPLA4560	Diablo Tools	Reinforced concrete & concrete	3/4 in	8 in	4-Cutter Full Carbide Head Dust Extraction	Concrete & Masonry	14 in	SDS Plus	Full Carbide Head	1	\$66.30
DMAPLA4560-S6	Diablo Tools	Reinforced concrete & concrete	3/4 in	8 in	4-Cutter Full Carbide Head Dust Extraction	Concrete & Masonry	14 in	SDS Plus	Full Carbide Head	Bulk Pack of 5	\$313.55

DMAPLA4570	Diablo Tools	Reinforced concrete & concrete	3/4 in	16 in	4-Cutter Full Carbide Head Dust Extraction	Concrete & Masonry	22 in	SDS Plus	Full Carbide Head	1	\$73.31
DMAPLA4450	Diablo Tools	Reinforced concrete and concrete	1/2 in	8 in	AMPED Rebar Demon SDS- Plus 4-Cutter	Reinforced concrete and concrete	14 in	SDS Plus	Full Carbide Head	1	\$50.97
DMAPLA4450-S6	Diablo Tools	Reinforced concrete and concrete	1/2 in	8 in	AMPED Rebar Demon SDS- Plus 4-Cutter	Reinforced concrete and concrete	14 in	SDS Plus	Full Carbide Head	Bulk 6 Pack	\$241.67