

15" HEXPLATES™ FOR 17" OR 18" BUFFERS



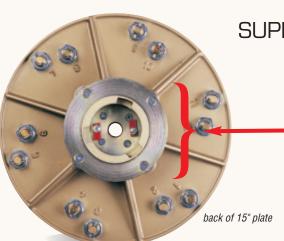
Shown with scrape and grind pads

The Pearl Hexpin System has revolutionized floor preparation. Use the standard Hexpin Plates with our patented system of interchangeable Hexpins for grinding, sanding, polishing and coating removal.

Shown with Turbo-Cut™





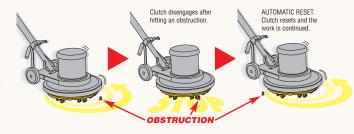


Shown with polishing pads

SUPERCLUTCHTM SAFE

SAFELY PREVENTS COUPLER BREAKAGE AND BUFFER DAMAGE.

Shown with diamond segmented pads



- SuperClutch™ will disengage if the Hexpin® Plate hits an obstruction (i.e. bolts).
- SuperClutch™ is self resetting.
- Manually resetting torque locks (red tabs) inside clutch housing will keep clutch from disengaging.

With six #4 HEX4CHIP very aggressive carbide chips

15" HEXPLATE™ SPEED SCRAPER

- For 1.5 HP 175 RPM machines. Turn lock hub fits most machine brands
- Six #4 HEX4CHIP very aggressive chips. Available with or without SuperClutch™
- Durable, solid cast aluminum base plate, fluted for dust control
- Spring-loaded tool holders for maximum floor contact
- Interchangeable tools available for scraping, sanding, grinding, polishing concrete

PT. NUMBER	SPECS
HEX1706CBD	15" plate with 6 carbide #4 chips
HEX1706CBDCLT	15" plate with 6 carbide #4 chips with SuperClutch™

15" HEXPLATE™ WITHOUT SUPERCLUTCH™

PT. NUMBER	SPECS
HEX1706SG	15" plate with 6 scrape/grind pads
HEX1712SG	15" plate with 12 scrape/grind pads
HEX1706EZ	15" plate with 6 diamond EZ pads
HEX1712EZ	15" plate with 12 diamond EZ pads
HEX1764	15" plate with 6 diamond segmented pads
HEX1712	15" plate with 12 green diamond pins (gen. purpose)
HEX1712C*	15" plate with 12 gold diamond pins (coarse diamonds)
HEX1712B	15" plate with 12 blue diamond pins (hard bonded)
HEX17CBD	15" plate with 12 carbide pins
HEX17QC	15" plate with 6 quick change pins
HEX17FTC*	15" plate with 6 turbo cut pins
HEX17BPD	15" plate with 6 hook and loop backing pads
HEX17CUP	15" plate with 6 diamond cups
HEX17CBD3	15" plate with 12 carbide #3 cutter pins
PRODUCTIO	N KITS
HEX17KTG*	1 HEX17CBD Plate and 12 HEX1PNG pins
HEX17KTC*	1 HEX17CBD Plate and 12 HEX1PNC pins
HEX17KTT	1 HEX17CBD Plate and 6 HEX1FTC pins

15" HEXPLATE™ WITH SUPERCLUTCH™

PT. NUMBER	SPECS
HEX1706SGCLT	15" plate w/ clutch and 6 scrape/grind pads
HEX1712SGCLT	15" plate w/ clutch and 12 scrape/grind pads
HEX1706EZCLT	15" plate w/ clutch and 6 diamond EZ pads
HEX1712EZCLT	15" plate w/ clutch and 12 diamond EZ pads
HEX1764CLT	15" plate w/ clutch and 6 diamond segmented pads
HEX1712CLT	15" plate w/ clutch and 12 green diamond pins (gen. purpose)
HEX1712CCLT	15" plate w/ clutch and 12 gold diamond pins (coarse)
HEX1712BCLT*	15" plate w/ clutch and 12 blue diamond pins (hard bonded)
HEX17CBDCLT	15" plate w/ clutch and 12 #1 carbide chip
HEX17QCCLT	15" plate w/ clutch and 6 quick change pins
HEX17FTCCLT	15" plate w/ clutch and 6 turbo cut pins
HEX17BPDCLT	15" plate w/ clutch and 6 hook and loop backing pads
HEX17CUPCLT	15" plate w/ clutch and 6 diamond cups
HEX17CBD3CLT	15" plate w/ clutch and 12 #3 carbide chips
HEX17CBD4CLT	15" plate w/ clutch and 12 #4 carbide chip
HEX17CLTH	15" plate w/ clutch only
HEX1CLUTCH	SuperClutch™ only

CARBIDE CHIPS ATTACHMENT

Designed and fitted with a replaceable, four sided, abrasion resistant, carbide insert. Use for scraping and removal of a variety of coatings and paints from concrete surfaces

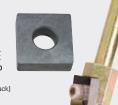


Use in removing thinset, mastics, glue, rubber or foam backed carpet residue, dirt buildup, ice and paint.

#3
AGGRESSIVE
CARBIDE CHIP
#HEX3CHIP
#HEX3CHIP12 (12/pack)



#4 VERY AGGRESSIVE CARBIDE CHIP #HEX4CHIP #HEX4CHIP12 (12/pack)



ALSO AVAILABLE IN 12/PACK!

WITH 8 SHARP EDGES! Best used to remove thin paint and epoxy from concrete, but works well for other concrete surface removal applications.

DIAMOND EZ PADS ATTACHMENT #HEX1EZPAD

Attaches fast and easy to Hexpin® carbide holder! EZ pads can only be used on carbide holder #HEX1CRBH.



- Cost effective diamond attachment for Hexpin®
- Fits into #1 carbide chip holder
- 6 or 12 EZ pads can be used
- Spring mounted pins allow for uneven surfaces
- Excellent for sanding, light grinding and floor preparation on concrete
- Can be used wet or dry on concrete surfaces

NO NEED to remove all chips or holders as the Hexpin- $\rm EZ$ pad is high enough to provide clearance so the carbide chips do not touch the work surface.

SCRAPE AND GRIND PADS ATTACHMENT #HEX1SGPAD

Now you are ready to scrape away mastic, thinset and other materials and grind concrete!



- Cost effective diamond attachment for Hexpin®
- Fits into #1 carbide chip holder
- 6 or 12 pads can be used
- Spring mounted pins allow for uneven surfaces
- Can be used wet or dry on concrete surfaces

The Pearl SCRAPE AND GRIND pads attachment scrapes away mastic, thinset, etc. and grinds the concrete at the same time. Just remove the carbide chips from the HEX1CRBH holder and install the Scrape and Grind attachment. Patent pending.

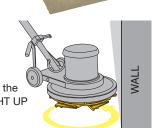
DIAMOND SEGMENTED PADS ATTACHMENT #HEX4PAD-MFD

20% MORE GRINDING SURFACE AREA THAN THE COMPETITION!

Pearl's diamond segmented pad (HEX4PAD-MFD) designed to be used on the 15"

Hexplate™. They are made with an overall larger grinding/sanding area which increases production. When attached to the 15"

Hexplate™, the new and improved Diamond Segmented Pads extend past the edge of the plate allowing the operator to GRIND OR SAND RIGHT UP TO THE EDGE OF THE WALL.



- Use with your standard Hexpin® plates & block
- Faster and more aggressive grinding
- Wide diamond segments mean longer life
- Easily removes trowel marks
- Smoothes rough finishes
- Provides texture to slippery surfaces
- Prepares concrete surfaces for coatings
- Removes sealers and bond breaker coatings

TURBO-CUT™ HEXPIN® ATTACHMENT #HEX1FTC

Specially engineered for coating removal where abrasive grains are more effective than customary scraping methods. Suited for light scarification of coated surfaces, removal of urethane and rubberized coatings, sealers and light rust from metal surfaces.





3" DRY CONCRETE POLISHING PADS HOOK & LOOP ATTACHMENT

Available in 30, 50, 100, 200, 400, 800, 1500 and 3000 grit. Also available in 6/pack kit Recommended Speed: 150 - 200 RPM Max Speed: 2,000 RPM



HEX-CUP™ ATTACHMENT #HEX1CUP

Superior grinding on flat slab surfaces.



Polishing disc pads can be used for polishing marble and granite floors.

DIAMOND HEXPIN $^{\text{TM}}$ **ATTACHMENT**

Designed to be used for grinding and sanding concrete surfaces.



10" SURFACE GRINDING PLATE

#HEX1GHP10 - 10 SEGMENTS #HEX1GHP20 - 20 SEGMENTS



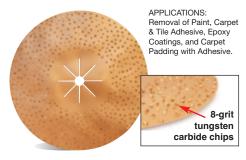
Designed for grinding concrete. They are excellent for aggressive stock removal and give rough concrete surfaces the smoothest finish in the quickest time. Can be used on single or double-head floor machines.

- Available in 10 or 20 segments.
- Wet or dry use. Fast grinding. Long life.

16" DOUBLE-SIDED TUNGSTEN CARBIDE SANDING DISC

#CCDO16P

Excellent for removal of paint, carpet adhesive, epoxy and more!



Engineered with 8-grit tungsten carbide chips which can be cleaned and used many times. Pearl's tungsten carbide sanding disc is ideal for use on Pearl's Sanding Disc attachment and with any 17" floor buffer.

16" SANDING PLATE ATTACHMENT

#BUFSPL16

Dense heavy duty felt. Rated #1 in density.



Heavy duty aluminum plate. 3/8" thick felt pad. Durable metal center casting. For use on 17"-18" floor buffer machines. It includes our HEX1CLP clutch plate to fit most floor machines.

DIAMOND CUP WHEELS

- Swirl cup provides smoother finishes than row cup wheel
- Less segments For aggressive stock and coating removal
- Turbo cup for fast, smooth grinding

Special-shaped Segmented Cup Wheels

For removing adhesives, light concrete grinding.

V - ARROW



PT. NUMBER	SPECS	MAX RPM
DC4CVH	4 x 5/8-11	13,700
DC5CVH	5 x 5/8-11	12,200
DC7CVH	7 x 5/8-11	8.500

V-Arrow-shaped segments designed for aggressive grinding. Great for epoxy, paint, mastics, and coating removal. Wet or dry grinding.

T - SEG



PT. NUMBER	SPECS	MAX RPM
DC4CTH	4 x 5/8-11	13,700
DC5CTH	5 x 5/8-11	12,200
DC7CTH	7 x 5/8-11	8,500

The "T" segment design has more surface area contact that gives the operator more control with less opportunity to dig into the floor. Wet or dry grinding.

For Concrete, Block, Stone and Other Masonry Products

For grinding concrete, block, stone and other masonry products.

P2 PRO-V™



PT. NUMBER	SPECS
PV04CSEH	4 x 5/8-11 (8 SEGMENTS)
PV04CSH	4 x 5/8-11 (14 SEGMENTS)
PV05CSEH	5 x 5/8-11 (9 SEGMENTS)
PV07CSEH	7 x 5/8-11 (12 SEGMENTS)
PV07CSH	7 x 5/8-11 (24 SEGMENTS)

P5™ TURBO



PT. NUMBER	SPECS
PW4C	4 x 7/8, 5/8 (COARSE)
PW4CH	4 x 5/8-11 (COARSE)
PW4M	4 x 7/8, 5/8 (MEDIUM)
PW4MH	4 x 5/8-11 (MEDIUM)
PW4F	4 x 7/8, 5/8 (FINE)
PW6CH	6 x 5/8-11 (COARSE)



VACU-GUARD™ UNIVERSAL DUST SHROUDS

For dust control when grinding concrete, masonry and mortar Connects to all commercial vacuums • Easy to install







SHROUDS FOR 7" & 9" GRINDERS

Designed to fit 7" and 9", 15 amp grinders, up to 7" cup wheels: Milwaukee, Dewalt, Metabo. Hitachi. Makita. and Bosch

Included with each shroud: Shroud clamp, Shroud spacers (5)

Vacuum port size: 2.25 ID; 2.65 O.D.

SHROUDS FOR 4-1/2" & 5" GRINDERS

Designed to fit 4-1/2" and 5" grinders: Milwaukee, Dewalt, Metabo, Makita, and Bosch

Included with each shroud: Shroud clamp, Shroud spacer (1) and washers

Vacuum port size: 1.75 ID; 2.0 O.D.





For dust control when grinding concrete, masonry and mortar. Connect to a commercial vacuum. • Easy to install.

FOR 4" TO 5" GRINDERS FOR 4.5" & 5" GRINDERS





Slide-Nose Dust Shroud for Grinding Against Walls and Edges!

Made from durable injection molded polymer Bottom brushes for flexibility to follow surface contours and to maintain suction For Milwaukee, Dewalt, Metabo, Makita and Bosch grinders

Includes clamp, cup nut assembly, and

vacuum adapter

Designed to fit 4-1/2" and 5" grinders: Milwaukee, Dewalt, Metabo, Makita, and Bosch

Includes clamp, cup nut assembly

Cup Nut Assembly – Allows for necessary spacing and nut adjustments for various cup wheels.

Universal fit guards - includes all parts needed to fit grinder models shown.

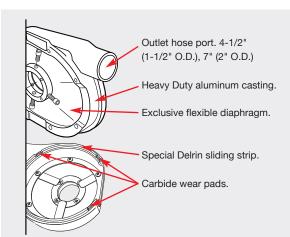
VACU-GUARD™

DUST CONTAINMENT FOR 4-1/2" AND 7" GRINDERS Available with tungsten carbide wear pads for longer life! Durable and effective dust containment system. For grinding only. Adapts easily to a variety of angle grinders. Pearl's exclusive flexible diaphragm allows the operator to adjust the grinder angle without sacrificing dust containment efficiency. A special Delrin seal strip allows the unit to flow easily over a variety of surfaces.



PT. NUMBER	PT. NUMBER WITH CARBIDE PADS	SPECS	RING SIZE (I.D.)
VACGR45	VACGR45C	4-1/2" Vacu-Guard™ for Dewalt® & Black & Decker®	1.6"
VACGR45B	VACGR45BC	4-1/2" Vacu-Guard™ for Bosch® & Makita®	1.7"
VACG45ME	VACG45MEC	4-1/2" Vacu-Guard™ for Metabo®	2.0"
VACGR45DE	VACGR45DEC	4-1/2" Vacu-Guard™ for Dewalt® DW28402 & DW818	1.755"
VACGRDE	VACGRDEC	7" Vacu-Guard™ Dewalt® D28494S, D28494N	2.375"
VACGRB0	VACGRBOC	7" Vacu-Guard™ for Bosch® & Milwaukee®	2.95"
VACGRMH	VACGRMHC	7" Vacu-Guard™ for Metabo® & Hitachi®	2.95"+2.52 ring
VACGR01	VACGR01C	7" Vacu-Guard™ - use with Makita® GA 7911 or GA 700IL, Black & Decker®, Dewalt™	2.125"

Ask us about Vacu-Guards™ to fit other popular grinders.



FEATURES	BENEFITS
Exclusive Flexible Diaphragm.	Allows the operator to adjust the grinder angle without sacrificing dust containment efficiency.
Special Delrin Sliding Strip.	Allows Vacu-Guard [™] to slide easily over a variety of surfaces.
Heavy Duty Aluminum Casting.	Lightweight, long lasting and durable.
Carbide Wear Pads.	Protects the Delrin slide from excessive wear, thus increasing life.
Adjustable Hub Adapters.	Able to adapt to a variety of angle grinders.

V-MAX

INDUSTRIAL HEPA VACUUM CLEANERS

#PAV-26 and #PAV-36

- Compliant with OSHA's respirable crystalline dust standards
- Heavy-duty construction
- Ideal for power tools, 17" floor machines, walk-behind saws, 20"-25" concrete grinding and polishing machines and construction cleanup
- HEPA Filtration for improved indoor air quality
- Mess-free dust disposal with Pearl continuous bagging system
- Air pulse filter cleaning system efficiently purges the pre-filter within the closed vacuum
- 2 (PAV-26) or 3 (PAV-36) switch system allows you to activate each motor independently
- Certified cylindrical shaped HEPA filter guaranteed 99.99% efficient at 0.3 microns
- 2" hose inlet and 33' hose
- Large heavy-duty wheels for easy transport over power cords and other floor obstructions
- Manometer, measures the negative pressure within the tank and alerts the operator when filter needs service
- Hour meter, helps to monitor HEPA filter life
- Two-year limited warranty



SPECIFICATIONS:

Model	V-MAX™ PAV-26	V-MAX™ PAV-36		33 ft. Hose #PAV0046
Voltage/Hz	110V/60HZ	220V/60HZ		
Power	3.4 HP	5.1 HP		The state of the s
Airflow	258 CFM	353 CFM		
Max Air Pressure	100" H20	100" H20	The second second	Wand
QTY of 1st Stage Filters (unit)	1	1		#PAV0049
QTY of 2nd Stage Filters (unit)	2	3	ACA: NO	
Air Inlet	2" (standard)	2" (standard)		
Noise	82±2dB	82±2dB	Floor Tool #PAV0050	
Filter Efficiency	99%	99%		
Material of 1st Filter	Anti-static material	Anti-static material		
Material of 2nd Filter	Imported TORAY	Imported TORAY		
Filter Fineness	0.3-3 microns	0.3-3 microns	HEPA Filter Cartridge	I CONTROLLED TO STATE OF THE PARTY OF THE PA
Main Filtering Method	Outer-filtering type for 1st stage filter Inner-filtering type for 2nd stage filter	Outer-filtering type for 1st stage filter Inner-filtering type for 2nd stage filter	#PAV0011	
Dimension	31" x 23" x 47"	36" x 23" x 53"	in the same of the	
Weight	181 lbs.	216 lbs		
			Dust Bag	Anti-Static Filter Cartridge #PAV0014 (PAV-26)

#PAV0075 (PAV-36)

#PAV0043

V-MAX[™] FEATURES AND BENEFITS:



FRAME CONSTRUCTION

Heavy-duty construction for industrial applications.

- Box frame with heavy gauge steel.
- All metal motor housing.
- Heavy-duty replaceable steel parts that withstand the worst environments.



AIR FLOW

Higher air flow compared to other vacuums. PAV-26 shown.



HEPA FILTER ACCESS

Easy access to HEPA filters for replacing or cleaning, no tools required.



SWITCH SYSTEM

V-Max[™] Vac's switch system allows you to activate each motor independently.

- Allows use of one motor for small dust shrouds where high CFM's are not needed.
- Easy access switch panel lets you service the electrical parts by removing 4 screws or 4 knobs.



FILTER CLEANING SYSTEM

Metal cover to protect filter cleaning system with heavyduty metal handle.



PRE-FILTER CLEANING SYSTEM

No need to remove hose to use pre-filter cleaning system.

- Easy access lever.



POWER CORD Heavy-duty 25 ft. power cord.



LATCHES

Heavy-duty replaceable spring loaded latches that place the correct amount of pressure on the seal.



WHEELS

Heavy-duty swivel caster locking wheels supported with large bolt to box frame.



INCLUDED HOSE

2 in. x 33 ft. heavy-duty hose.



HANDLE

Padded handle lets you move vacuum comfortably, and is replaceable.



PRO BUFFERS

HDi

#HEX1BFRHDI

1-1/2 HP Sealed Induction, **MOTOR Dual Capacitor AC Motor** and Heavy Duty Planetary Head 1.5 HP, Totally **Enclosed Fan Cooled** Motor (TEFC) 110/115v

AMPS 13 amps

113 lbs. WEIGHT

SHIPPING 130 lbs. WEIGHT 48"H x 26.5"L x 23"W

& SIZE

#HEX1BFRHD

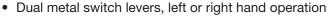
1-1/2 HP Induction, **Dual Capacitor AC Motor and Heavy Duty Planetary Head** 1.5 HP Open Drip Proof Motor (ODP) 110/115v

14.4 amps

95 lbs.

112 lbs.

48"H x 26.5"L x 23"W



- Triple planetary steel gears 175 rpm
- All steel and stainless steel construction

• Optimal weight delivers the right resistance against the floor to get the job done better and faster

• Extremely durable and convenient handle adjustment mechanism is foot operated

- Long 50 ft. heavy duty (14-3) cord with durable spring steel strain relief
- 5" non-marking wheels
- Non-marking PVC bumper prevents marking furniture or walls

PART# HEXHDIKIT

- · Assembled in the U.S.A.
- 1-year limited warranty



PART# HEXHDKIT Includes: HEX1BFRHD and BUFVAC1 Vac Kit

Includes: HEX1BFRHDI and BUFVAC1 Vac Kit

ACCESSORIES AVAILABLE:



Dust Vac Kit #BUFVAC1



4 Gal. Solution Tank #BUFTNK02



TURBO

#HEX1BFRHDI

Felt Sanding Plate #BUFSPL16



TURBO #HEX1BFRHD

Horseshoe Weight 14 lbs. #HEX14LBS and Post #HP02PIN







PATENTED TELESCOPING TABLE IS AVAILABLE ONLY FROM PEARL.









"THE SHERMAN TANK OF TILE SAWS!"

PERFORMANCE DRIVEN FEATURES:

Powerful 2 HP induction motor

Over-sized, heavy duty stainless steel water tray for strength and durability

Heavy duty on/off switch

Stainless steel rail guides

10-sealed metal roller bearings

Rubber-matted table

INCLUDED WITH SAW: Professional diamond blade, stainless water tray, drip tray, blade wrench, $45^{\circ}/90^{\circ}$ rip guide, water pump, miter block, Owner's manual.

One-year limited warranty

MOTOR	2 HP, 115v, 60Hz, single phase, 3,450 rpm With thermal overload protection
CUTTING CAPACITY	Depth of cut: Max. 3-1/4" Rip cut: 24" x 24" tile Angle cut: 18" x 18" tile
BLADE CAPACITY	8" - 10" with 5/8" arbor size
WEIGHT (SAW ONLY)	84 lbs.
DIMENSION (SAW ONLY)	(L)24" x (W)22-1/2" x (H)19-1/4" Water Tray = 37 in. long



PART# VX10.2XLPROKIT Includes: VX10.2XLPRO and V35010-UVXL Stand











"PRO TILE SAW AT A VALUE PRICE."

FEATURES:

Steel frame and cast aluminum components

Powerful 2 HP motor with thermal overload protection

Belt driven blade shaft

Over-sized, heavy duty stainless steel water tray for strength and durability

Rubber-matted table

INCLUDED WITH SAW: Professional diamond blade, heavy duty stainless steel water tray (high durability tray for heavy-duty jobs), 45°/90° rip guide, universal wrench, water pump, Owner's manual.

One-year limited warranty

2 HP, 115v, 60Hz, single phase, 3,450 rpm with thermal overload protection		
Depth of cut: Max. 3-1/4" Rip cut: 24" x 24" tile. Angle cut: 18" x 18" tile		
7" to 10" with 5/8" arbor blade		
73 lbs.		
(L)37" x (W)23" x (H)20"		



PART# PA-10KIT

Includes: PA-10 and V35010-UVXL Stand



PA-7PRO









FEATURES:

Powerful 1 HP motor

Over-sized, heavy duty stainless steel water tray for strength and durability

Rear water feed for minimal over spray

20" rip and 14" diagonal cut

Steel frame and cast aluminum components

INCLUDED WITH SAW: Professional diamond blade, heavy duty stainless steel water tray (high durability tray for heavy-duty jobs), 45°/90° rip guide, universal wrench, water pump, Owner's manual.

One-year limited warranty

MOTOR	1 HP, 115v, 60Hz. 6,350 rpm
CUTTING CAPACITY	Depth of cut: Max. 3-1/4" Rip cut: 20" x 20" tile. Angle cut: 14" x 14" tile
BLADE CAPACITY	7" with 5/8" arbor blade
WEIGHT	42 lbs.
DIMENSION	(L)33" x (W)18.7" x (H)13"
	Water Tray = 37 in. long



PART# PA-7PROKIT

Includes: PA-7PRO and V35010-UV Stand





NEW!

10" RAIL SAW VX1048RSPRO





Powerful 1-1/2 HP motor

Position lock cutting head

Up to 1" plunge cut

Rubber-matted cutting table

Sturdy wheels for easy transport

Splash guard reduces overspray

Blade capacity of 10" enhances cutting capacity

Removable extension table adds extra workspace

Holes in the table divert water and waste material away from the work area. Water is recycled through these holes keeping it in the pan and off the floor

INCLUDED WITH SAW: Professional diamond blade, 45°/90° rip guide, multiple wrench, water pump, water level tube, table extension, drain plug, Owner's manual.

One-year limited warranty



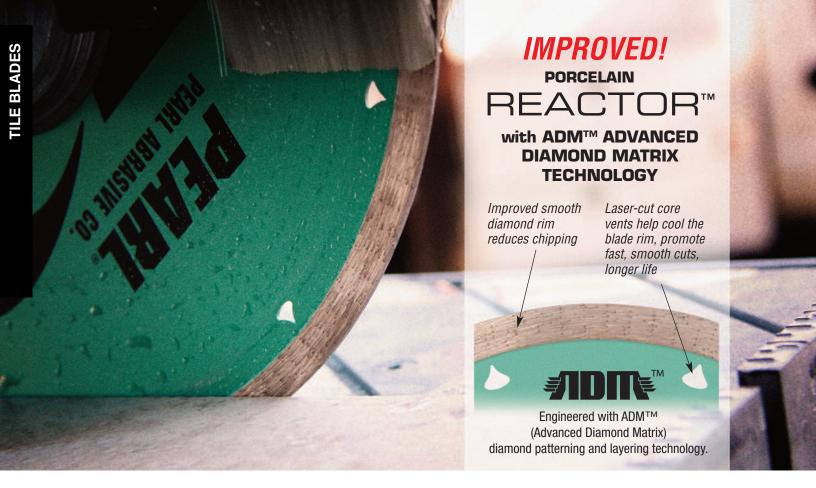
2 HEAD HANDLES TO MOVE THE CUTTING HEAD EASILY!



LEGS FOLD UNDER SAW FOR EASY TRANSPORT.



MOTOR	1-1/2 HP, 115v, 60Hz, single phase 3,450 rpm, 60 Hz With thermal overload protection
CUTTING CAPACITY	Depth of Cut: (8" blade) 1-1/2" (10" blade) 2-5/8"
BLADE CAPACITY	8" - 10" with 5/8" arbor size
WEIGHT	VX10RSPR0 = 172 lbs. VX1048RSPR0 = 190 lbs.
DIMENSION (Legs Folded)	VX10RSPR0 = (L)60" x (W)25" x (H)24" VX1048RSPR0 = (L)66" x (W)24" x (H)27"



Pearl exclusive technology in tile/porcelain blades. The only patterned porcelain tile blade in the industry!



4" to 5" - 6.5mm rim • 7" to 10" - 9mm rim • 14" - 9.5 mm rim

APPLICATIONS: For Porcelain, Extra Hard Tile, Ceramic Tile, Natural Stone, Granite, Hard Tile, Hard Ceramics and Metal Tiles.

- Engineered with ADMTM (Advanced Diamond Matrix) diamond patterning and layering technology provides faster cutting, smoother cuts and longer life than conventional porcelain blades.
- Thicker steel center than convention porcelain blades, provides less deflection, straighter smoother cuts, without sacrificing cutting speed.
- 10" and 14" blades have .080" thick core which helps with blade deflection without sacrificing cutting speed.

Small diameters 4", 4.5" & 5" can be used dry or wet.

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	P I. NUMBEK	SPECS	MAX RPM
NEW!	ADM04PT	4 x .060 x 20mm,7/8,5/8	13,700
	ADM45PT	4-1/2 x .060 x 20mm,7/8,5/8	13,300
	ADM05PT	5 x .060 x 20mm,7/8,5/8	12,200
	ADM07PT	7 x .060 x 20mm,7/8,5/8	8,700
	ADM08PT	8 x .060 x 1, 5/8	6,800
	ADM10PT	10 x .080 x 1, 5/8	6,100
	ADM1460PT	14 x .080 x 60/50mm	5,400

FAST, CLEAN AND CONSISTENT FROM FIRST TO LAST CUT!

PORCELAIN

For Porcelain, Extra Hard Tile, Ceramic Tile, Natural Stone, Granite, Hard Tile, Hard Ceramics.



PT. NUMBER	SPECS	MAX	RPM
DTL04HPXL	4 x .060 x 20mm,7/8,5/	8 13	,700
DTL45HPXL	4-1/2 x .060 x 7/8 ,5/8	13	,300
DTL07HPXL	7 x .060 x 5/8	8	,500
DTL08HPXL	8 x .060 x 5/8	6	,800
DTL10HPXL	10 x .060 x 5/8	6	,100





PT. NUMBER	SPECS	MAX RPM
DIA04HP	4 x .060 x 20mm,7	/8,5/813,700
DTL07HP	7 x .060 x 5/8	8,500
DTL08HP	8 x .060 x 5/8	6,800
DTL10HP	10 x .060 x 5/8	6,100



PEAR

GRANITE

For Granite, Porcelain, Hard Tile, Natural Stone, Artificial Stone.

P5™ GRANITE





GRANITE BLADE ADAPTER FOR FLUSH CUTTING



PORCELAIN / GRANITE

For Porcelain, Granite, Hard Tile, Natural Stone.

THIN TURBO MESH BLADES

P3™ TURBO-X MESH



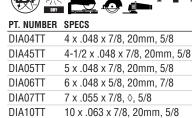
PEARL EXCLUSIVE "X-RIM" DESIGN!



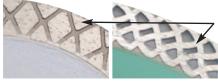
PT. NUMBER	SPECS
DIA04TX	4 x .055 x 7/8, 20mm, 5/8
DIA45TX	4-1/2 x .055 x 7/8, 20mm, 5/8
DIA05TX	5 x .055 x 7/8, 20mm, 5/8
DIA07TX	7 x .063 x 7/8, ◊, 5/8
DIA10TX	10 x .071 x 7/8, 20mm, 5/8

P4™ TURBO MESH





14 x .095 x 60, 50mm



DIA14TT

Turbo mesh rim virtually eliminates heat caused by friction

P3™ TURBO-X

- Thin turbo-mesh rim and core for fast cutting and minimal chipping
- Fast cutting
- Extra long life
- Wet or dry cutting
- Ideal for cutting extra hard ceramics, porcelain and other hard/dense materials
- 10 and 14" wet cutting only

P5™ PORCELAIN/GRANITE





PT. NUMBER	SPECS	MAX RPM
DIA04SHD	4 x .060 x 20mm, 5/8	13,700
DIA45SHD	4-1/2 x .060 x 7/8, 5/8	13,300
DIA05SHD	5 x .060 x 7/8, 5/8	12,200
DIA07SHD	7 x .070 x 7/8, ◊, 5/8	8,500
DIA08SHD	8 x .070 x 0, 5/8	6,800

GLASS TILE

For Glass Tiles, Ultra Hard Ceramics, Ceramic & Quartz Tubing, Granite Tiles, Rods and Onyx.

P5™ GLASS TILE - RESIN BOND

Resin Bond diamond blades offer superior cut quality over other diamond blades. They are essential in applications that require a smooth finish and minimal chipping.

- Supreme-grade resin bond for production glass cutting and to eliminate breakout when cutting glass tiles or glass tubing

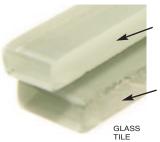
- Chip-free cutting, precise and smooth finish

- Wet cutting

7", 8" & 14" - 7mm rim 10" - 10mm rim



	, ,	
PT. NUMBER	SPECS	MAX RPM
DTL07RBG	7 x .062 x 5/8	5,300
DTL08RBG	8 x .062 x 5/8	4,600
DTL10RBG	10 x .070 x 5/8, 1	3,700
DTL14RBG	14 x .070 x 1	2,700



Chip-free cutting with resin bond diamond blade

Results of cutting with metal bond diamond blade



PEARL

10MM

RIM

Resin Bond blades should never be used at rpms higher than the maximum rpm shown on Pearl literature and blades. Please check your saw before installing the blade. Pearl tile saws operate at the correct rpms for Resin Bond blades. These blades are more susceptible to impact damage than standard metal bond blades. Extra care should be taken to protect the blades when mounting, operating or storing. Always supply sufficient amount of water to keep the blade cool. Misting or table water feeds are not sufficient. When cutting, gently feed the tile through the cut. Do not force.



GRANITE

For Granite, Porcelain, Natural Stone, Artificial Stone.



Engineered with ADM™ (Advanced Diamond Matrix) diamond patterning and layering technology

PT. NUMBER	SPECS	MAX RPM
HB114RA5	1-1/4 x 3 x 5/8-11	10,000
HB138RA5	1-3/8 x 3 x 5/8-11	10,000
HB112RA5	1-1/2 x 3 x 5/8-11	10,000
HB200RA5	2 x 3 x 5/8-11	10,000





Engineered with ADM™ (Advanced Diamond Matrix) diamond patterning and lavering technology

ODECO	MAX RPM
SPEUS	INIAY ULIN
1-1/4 x 3-1/4 x 5/8-11	10,000
1-3/8 x 3-1/4 x 5/8-11	10,000
1-1/2 x 3-1/4 x 5/8-11	10,000
2 x 3-1/4 x 5/8-11	10,000
	1-3/8 x 3-1/4 x 5/8-11 1-1/2 x 3-1/4 x 5/8-11



TILE / MARBLE

For Tile, Ceramic Tile, Marble, Granite.



PT. NUMBER	SPECS	MAX RPM
HB100L2	1 x 2-1/4 x 3/8	1,200
HB114L2	1-1/4 x 2-1/4 x 3/8	1,200
HB138L2	1-3/8 x 2-1/4 x 3/8	1,200
HB112L2	1-1/2 x 2-1/4 x 3/8	1,200
HB200L2	2 x 2-1/4 x 3/8	1,200
HBCPL2	Center point for core bit	į



TILE / STONE

For Tile, Ceramic Tile, Porcelain, Marble, Granite, Glass.



- Vacuum brazed bond for fast, clean, chip-free drilling
- Long life
- Remove material plugs quickly, easily
- For tile, stone, and glass applications
- Use wet for best results
- 1" maximum cutting depth
- 1/4" quick change hex shank

WET	
	MAX RPM

PT. NUMBER	SPECS	MAX RPM
CDP3-16	3/16 x 1/4	2,500
CDP1-4	1/4 x 1/4	2,500
CDP9-32	9/32 x 1/4	2,500
CDP5-16	5/16 x 1/4	2,500
CDP3-8	3/8 x 1/4	2,500
CDP1-2	1/2 x 1/4	2,500
CDP5-8	5/8 x 3/8	2,500

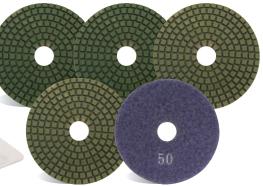
GRANITE

4" POLISHING PADS **HOOK & LOOP BACKING**

For granite, terrazzo, natural stone, marble. Available in 50, 100, 200, 400, 1000, 2000, BUFF grits. Max 4,200 rpm







		_
PT. NUMBER	SPECS	MAX RPM
SPS47KIT	incl. 1 ea. (50, 100, 2	200,
	400, 800, 1500 & 300	00)
SPS4050	50 grit	4,200
SPS4100	100 grit	4,200
SPS4200	200 grit	4,200
SPS4400	400 grit	4,200
SPS4800	800 grit	4,200
SPS41500	1500 grit	4,200
SPS43000	3000 grit	4,200



ULTIMATE CRACK & MOISTURE PROTECTION

GreenSkin™ Flooring is an Innovative, Self-Adhering Underlayment Membrane, For a Primerless Installation!



40 mil thick Super Sticky PSA/Glue with Zero VOC's/Solvents Peel and Stick Technology for Smooth Installation

FAST PEEL-AND-STICK INSTALLATION!



Wet Mop Clean to Prepare Surface (No Need to Prime)



Remove Backing and GreenSkin™ Adheres Directly to Substrate



Lay Thinset and Flooring Directly on GreenSkin™

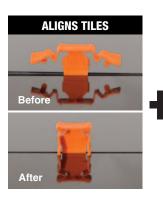
- · Extremely High Crack Strength
- Primerless Process Saves You Time and Money
- 40% Lighter Than Typical Noxious Asphalt Underlayments
- 100% Recycled Material, and 100% Made in the U.S.A.!
- Available in 36" x 75' and 18" x 75' sizes.





WATCH THE VIDEO AT







COLOR CODED FOR EASY IDENTIFICATION

For gauged tiles 3/8" to less than 1/2" thick (9.5mm to 12mm)



Red Tuscan SeamClip™ **GROUT SIZE:** 1/32" (.80 MM) PT. NUMBER SPECS TSC150R 150 / Box TSC500R 500 / Box TSC1000R 1000 / Box



Orange Tuscan SeamClip™ **GROUT SIZE:** 1/16" (1.59 MM)

PT. NUMBER SPECS TSC1501160 150 / Box TSC5001160 500 / Box TSC10001160 1000 / Box



Green Tuscan SeamClip™ **GROUT SIZE:** 1/8" (3.18 MM)

PT. NUMBER	SPECS
TSC15018G	150 / Box
TSC50018G	500 / Box
TSC100018G	1000 / Box



Purple Tuscan SeamClip™ **GROUT SIZE:** 3/16" (4.76 MM)

PT. NUMBER	SPECS
TSC150316P	150 / Box
TSC500316P	500 / Box
TSC1000316P	1000 / Box







- Adds grout joints during tile installation.
- Grout sizes in 1/32", 1/16", 1/8" and 3/16".
- The fastest, easiest system to use! No tools needed!
- Made in the U.S.A. (Midwest) from recyclable material.





Also available:

For gauged tiles 1/4" to less than 3/8" thick (6mm to 9mm)



Blue Tuscan SeamClip™ GROUT SIZE: 1/32" (.80 MM)

PT. NUMBER	SPECS
TSC150B	150 / Box
TSC500B	500 / Box
TSC1000B	1000 / Box

For large format thin ceramic tile. Gauged tiles 1/8" to less than 1/4" thick (3mm to 6mm)

8,820,031



White Tuscan SeamClip™ GROUT SIZE: 1/32" (.80 MM)

PT. NUMBER	SPECS
TSC150W	150 / Box
TSC500W	500 / Box
TSC1000W	1000 / Box



VIRTUALLY ELIMINATES LIPPAGE ON WALLS AND FLOORS!

- Passes standard industrial (TCNA Robinson) compression test.
- · Very easy to learn and use at any skill level.
- Prevents tiles from moving while curing.
- More profitable for the installer.
- · Re-usable caps.
- Recommended for gauged tiles 12" or larger.
- Reduces installer fatigue/stress.
- Virtually lippage free, flat surface drastically reduces the need for grinding and polishing.
- Strap (TLSSTRAP) is designed to be used on tiles of uniform thickness only (gauged tile).
- Wing Strap (TLSWSTRAP) is designed to be used on ungauged tile with up to 2mm difference.







PATENT PENDING



PT. NUMBER	SPECS	
TLSSTRAP200	200 Straps/Box	russey/
TLSSTRAP500	500 Straps/Bucket	Ergonomic
TLSSTRAP1000	1000 Straps/Box	Performance
TLSWSTRAP500	500 Wing Straps/Box	Installation Tool
TLSWSTRAP1000	1000 Wing Straps/Box	
TLSCAP200	200 Re-usable Caps/Bucket	
TLSCAP500	500 Re-usable Caps/Bucket	
	-	SCAN - 500 1 Mark of the second of the secon



MADE USA

PROUDLY

AGGEGGGIIIEG	
TLSGUNST	Standard Installation Tool
TLSERGGUNKIT	Ergonomic Performance Installation Tool Kit
	Includes: Installation tool, holster and case
TLSERGGUNPR	Ergonomic Premium Installation Tool with case

SMART SPACER®

THE PROFESSIONAL'S CHOICE!

Round is BETTER! The Smart Spacer® have a unique round design. THE NEXT GENERATION TILE SPACER!





- · Consistent spacing
- · Won't tip or twist like others
- · Rigid for consistent wall spacing
- · 3 convenient sizes in one
- · Reusable, quick, clean material

Superior for Wall and Floor Installations Made in the USA of recycled material

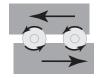
3-IN-1 Smart Spacers® have 3 sizes in 1 easy to use product.





INCREASES PRODUCTIVITY

Smart Spacers® roll as tiles are adjusted. They can't twist corner to corner or tip over freeing you to install rather than realigning and readjusting spacers.



CONSISTENT EVEN SPACING

The round pegs and disc of the Smart Spacer® maintain even spacing when tiles are moved. Other spacers often twist or fall over while tiles are being adjusted resulting in uneven and inconsistent grout lines.

WON'T COMPRESS - Smart Spacers® are made of rigid polypropylene (they won't compress when stacking walls or laying a floor).

CLEAN INSTALL - Other spacers get messy and are difficult to remove from grout.

EASY TO CLEAN - Smart Spacers® are made of polypropylene, they are easy to clean.

PT. NUMBER	SPECS
SS200SM	Small (200/pack) • 1/8, 1/16, 3/16"
SS100LG	Large (100/pack) • 1/4, 5/16, 3/8"



#PAO1HT Hammer Trollev for:

- Bosch® 11335K
- Dewalt® D25960K
- Hitachi® H65SD2
- Milwaukee® 5337-21
- Makita® HM1317CB
- Makita® HM1307CB

#PAO1HTB Hammer Trolley for:

- Bosch® Brute BH2760 65 lbs.

#PAO1HTH Hammer Trolley for:

- Hilti® TE1000
- Hilti® TE1500

#PAO1HTM Hammer Trolley for:

 Makita® HM1810 65 lbs. Special Order Only

TILE STRIPPERS AND BLADE

Heavy duty. Rugged scraper blade for removing tile, linoleum, wood and other floor products. Heavy duty hardened 11" shank and bolts to secure blade in place.

NOW WITH THREADED SHANK

With the NEW THREADED SHANK. operator can remove and replace shank unlike the tapered shank.





PA02RB Replacement Blade

PA02TSTS Threaded Shank only

> PA02TSBTS Nut only









