

QUALITY TOOLS FOR FLOORING PREPARATION AND TILE INSTALLATION

# FLOORING SOLUTIONS



[PEARLABRASIVE.COM](http://PEARLABRASIVE.COM)

# PEARL®

v.0124

# PROFESSIONAL MANUAL TILE CUTTERS

Available in 28", 36" and 48" sizes



- Professional, accurate, and strong
- Spring-suspension individual plates support tiles while cutting
- High-resistance aluminum alloy and steel construction
- Soft-grip handle for better ergonomics and comfort
- Single rail bar guide does not flex when breaking the tile
- Roller bearing for smooth scoring action
- Steel extension bars for large tiles
- Aluminum die-casting gauge provide 0° and 45° cutting
- One-year limited warranty



Equipped with wheels and carrying handle for easy transport.



**Magnetic breaker holder** provides optimal viewing during cutting by keeping breaker up until needed.



Durable nylon bag is available  
28" - VX28MCBAG (879030)  
36" - VX36MCBAG (879031)  
48" - VX48MCBAG (879032)



Tile cutting wheel replacement  
VXMCWHEEL (879033)



**SPECIFICATIONS:**

#VX28MCPRO 879160

#VX36MCPRO 879161

#VX48MCPRO 879162

	#VX28MCPRO 879160	#VX36MCPRO 879161	#VX48MCPRO 879162
<b>Rip Cutting</b>	28 in.	36 in.	48 in.
<b>Diagonal Cutting</b>	20 in.	25 in.	34 in.
<b>Max Material Cut</b>	5/8 in.	5/8 in.	5/8 in.
<b>Weight</b>	26.5 lbs.	35 lbs.	41 lbs.
<b>Dimension (LxWxH)</b>	38.5 x 14 x 11 in.	46.5 x 14 x 11 in.	58.5 x 14 x 11 in.

For replacement parts, please refer to the Owner's Manual. Manuals are available at Pearl website [www.pearlabrasive.com/Manuals](http://www.pearlabrasive.com/Manuals)



## 5" PORTABLE HANDHELD SAW

VX5WV 879471

# VX5WV™



FOR WET OR DRY APPLICATION



Water hose system with control valve



Vacuum port and blade guard cover for dust control

For use on all tile, hard porcelain, natural stone & masonry

Powerful 11 amp motor

Over 4cm depth of cut with 5" blade

Sturdy all aluminum single piece blade guard

Side handle for additional support

Accepts contour cutting blades for fast, safe radius cutting

Vacuum port compatible with 1-1/2" hoses

45° miter cut

In-line GFCI

One-year limited warranty



INCLUDED WITH SAW: Side handle, T-socket wrench, Rip guide, Dust guard cover, Garden hose assembly, Blade guard hose assembly

MOTOR	11 amp, 115v, 60Hz, 12,000 rpm
CUTTING CAPACITY	Depth of Cut: 1-11/16" • Depth of Cut (miter): 1-3/8" Length: Unlimited • Diagonal: Unlimited
BLADE CAPACITY	5" with 20mm arbor size and contour blade
WEIGHT	8.4 lbs.

ACCESSORIES: Sold Separately



**KIT**

PART# VX5WVKIT 879469 Includes: VX5WV saw, rail carriage, rail suction cups, rail c-clamps and 5.5' rail

For replacement parts, please refer to the Owner's Manual. Manuals are available at Pearl website: [www.pearlabrasive.com/Manuals](http://www.pearlabrasive.com/Manuals)

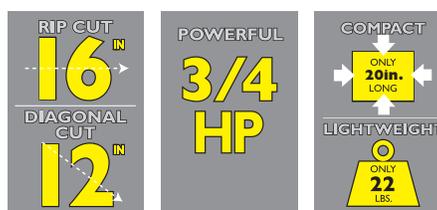
## 7 IN. PROFESSIONAL TABLETOP WET TILE SAW

PA7TT 879196

# PA7TT™



**SUPER PORTABLE PRO TILE SAW!  
ONLY 20" LONG!**



Powerful 3/4 HP motor

Lightweight and portable

Cuts 16 in. tile down the middle with 8 in. clearance from blade to upright arm. Diagonal 12 in. tile

The saw has two table positions: Standard position; and forward position for improved water drainage. Just lift table and slide forward until reaching the cutout taps in table.

Features 2 water feed options: Through blade guard; or through table feed system for less overspray.

The motor air filter is reusable and washable to keep debris and over spray out of motor.

One-year limited warranty

INCLUDED WITH SAW: 7 in. porcelain blade, water pump, rip guide, instruction manual.

MOTOR	3/4 HP, 115v, 60Hz, 9.4 Amp, Single phase. 6,350 rpm
CUTTING CAPACITY	Depth of Cut: 1-1/4"
BLADE CAPACITY	7" with 5/8" arbor size
WEIGHT	22 lbs.
DIMENSION	20(L) x 19(W) x 14(H)

For replacement parts, please refer to the Owner's Manual. Manuals are available at Pearl website: [www.pearlabrasive.com/Manuals](http://www.pearlabrasive.com/Manuals)

## 10" PROFESSIONAL TILE SAW VX10.2XLPRO

871626



**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°/90° rip guide, water pump, miter block

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

**KIT**

PART# VX10.2XLPROKIT 875799  
Includes: VX10.2XLPRO and V35010-UVXL Stand



For replacement parts, please refer to the Owner's Manual.

Manuals are available at Pearl website  
[www.pearlabrasive.com/Manuals](http://www.pearlabrasive.com/Manuals)

## 10" TILE SAW

PA-10 874932



*"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

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	7" to 10" with 5/8" arbor blade
WEIGHT	73 lbs.
DIMENSION	(L)37" x (W)23" x (H)20"

**KIT**

PART# PA-10KIT 877206  
Includes: PA-10 and V35010-UVXL Stand



For replacement parts, please refer to the Owner's Manual.

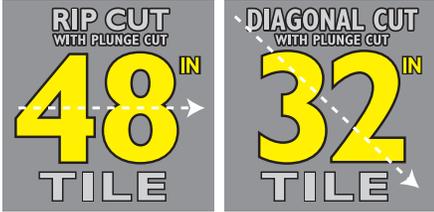
Manuals are available at Pearl website  
[www.pearlabrasive.com/Manuals](http://www.pearlabrasive.com/Manuals)



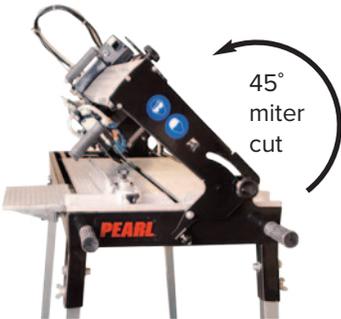
# 10" PROFESSIONAL RAIL SAW

PART# VX10.2RSPRO 879110

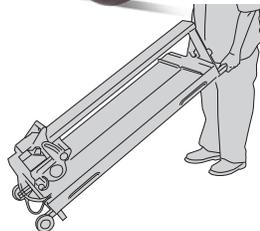
**Cuts 48in. Tiles  
Heavy-Duty Aluminum Table**



2 cutting head handles to move the cutting head easily.



45° miter cut



Legs fold under saw for easy transport.



ALUMINUM TABLE EXTENSION INCLUDED  
Removable extension table adds extra workspace, can be used on either side of the saw.



**FEATURES:**

- Powerful 1-1/2 HP direct-drive induction motor with thermal load protection
- Position lock cutting head
- Up to 1" plunge cut
- Heavy-duty aluminum table
- Sturdy wheels for easy transport
- Removable extension table adds extra workspace, can be used on either side of the saw
- Blade capacity of 10" enhances cutting capacity

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

One-year limited warranty

<b>MOTOR</b>	1-1/2 HP, 115v, 60Hz, single phase 3,450 rpm, 60 Hz, direct-drive With thermal overload protection
<b>CUTTING CAPACITY</b>	Depth of Cut: (8" blade) 1-1/2" (10" blade) 2-5/8" Rip Cut: 48" (with plunge cut) Diagonal Cut: 32" (with plunge cut)
<b>BLADE CAPACITY</b>	8" - 10" with 5/8" arbor size
<b>WEIGHT</b>	172 lbs.
<b>DIMENSION (legs folded)</b>	(L)60" x (W)25" x (H)24"

**ACCESSORIES:**



**MASTER GUIDE**  
#V370064  
871630

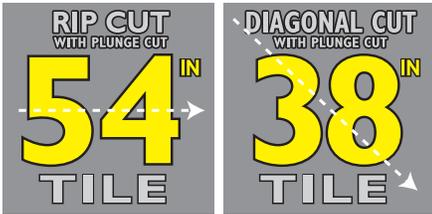
For replacement parts, please refer to the Owner's Manual.

Manuals are available at Pearl website [www.pearlabrative.com/Manuals](http://www.pearlabrative.com/Manuals)

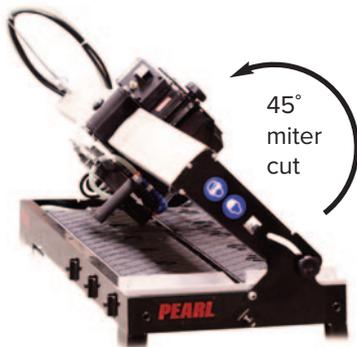
# 10" PROFESSIONAL RAIL SAW

PART# VX1048RSPRO 87727

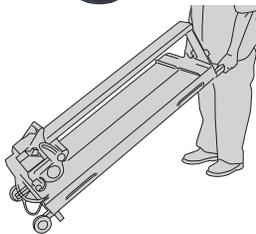
**Cuts Larger Tiles!**



2 cutting head handles to move the cutting head easily.



45° miter cut



Legs fold under saw for easy transport.

**TABLE EXTENSION INCLUDED**  
Removable extension table adds extra workspace, can be used on either side of the saw.



**10 IN. PROFESSIONAL DIAMOND BLADE INCLUDED!**

## FEATURES:

- Powerful 1-1/2 HP direct-drive induction motor with thermal load protection
- Position lock cutting head
- Up to 1" plunge cut
- Rubber-matted cutting table
- Sturdy wheels for easy transport
- Removable extension table adds extra workspace, can be used on either side of the saw
- Splash guard reduces overspray
- Blade capacity of 10" enhances cutting capacity
- 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, universal wrench, water pump, water level tube, table extension, drain plug, Owner's manual.

One-year limited warranty

<b>MOTOR</b>	1-1/2 HP, 115v, 60Hz, single phase 3,450 rpm, 60 Hz, direct-drive With thermal overload protection
<b>CUTTING CAPACITY</b>	Depth of Cut: (8" blade) 1-1/2" (10" blade) 2-5/8" Rip Cut: 54" (with plunge cut) Diagonal Cut: 38" (with plunge cut)
<b>BLADE CAPACITY</b>	8" - 10" with 5/8" arbor size
<b>WEIGHT</b>	190 lbs.
<b>DIMENSION (legs folded)</b>	(L)66" x (W)24" x (H)27"

## ACCESSORIES:



**MASTER GUIDE**  
#V370064  
871630

For replacement parts, please refer to the Owner's Manual.

Manuals are available at Pearl website [www.pearlabrative.com/Manuals](http://www.pearlabrative.com/Manuals)

# TURBO MAX

## 17" PRO BUFFERS

### TURBO MAX HDi

#HEX1BFRHDI 877426

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

**AMPS** 13 amps

**WEIGHT** 113 lbs.

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

### TURBO MAX HD

#HEX1BFRHD 871561

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

**AMPS** 14.4 amps

**WEIGHT** 95 lbs.

**SHIPPING WEIGHT & SIZE** 112 lbs. 48"H x 26.5"L x 23"W

- Dual metal switch levers, left or right hand operation
- 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
- Assembled in the U.S.A.
- 1-year limited warranty



Use with 15" Hexplates



### KITS

**PART#** HEXHDIKIT 879259  
Includes: HEX1BFRHDI and BUFVAC1 Vac Kit

**PART#** HEXHDKIT 879258  
Includes: HEX1BFRHD and BUFVAC1 Vac Kit

### ACCESSORIES AVAILABLE:



**Dust Vac Kit**  
#BUFVAC1  
871610



**4 Gal. Solution Tank**  
#BUFTNK02\*  
693745



**Felt Sanding Plate**  
#BUFSP16  
871546



**Horseshoe Weight 21 lbs.**  
#HEX21LBS 879740  
and Post #HP03PIN 851006

# V-MAX™

## INDUSTRIAL HEPA VACUUM CLEANERS

**THE RIGHT CHOICE!**



#PAV18.2  
879747

#PAV26.2  
879748

#PAV36.2  
879749

- Compliant with OSHA's respirable crystalline dust standards
- Heavy-duty metal and aluminum construction
- OSHA compliant for up to 7" grinders
- HEPA Filtration for improved indoor air quality
- Mess-free dust disposal with Pearl continuous bagging system
- 1 (PAV18.2); 2 (PAV26.2), or 3 (PAV36.2) switch system allows you to activate each motor independently
- 1.5" hose (PAV18.2); 2" hose (PAV26.2 & PAV36.2)
- Air pulse filter cleaning system efficiently purges the pre-filter within the closed vacuum
- Certified cylindrical shaped HEPA filter guaranteed 99.99% efficient at 0.3 microns
- Manometer, measures the negative pressure within the tank and alerts the operator when filter needs service
- Large heavy-duty wheels for easy transport over power cords and other floor obstructions
- UL/CSA certified
- Hour meter, helps to monitor HEPA filter life
- Vacuum includes: Floor tool with brush, spare brush, hose, wand, HEPA filter, anti-static filter, and dust bag
- Two-year limited warranty

### INCLUDED PARTS:



**Floor Tool**  
For PAV18.2  
#PAV0100 • 879444



**Floor Tool**  
For PAV26.2/PAV36.2  
#PAV26001 • 879130



**Main Hose**  
For PAV18.2  
#PAV0102 • 879446  
For PAV26.2/PAV36.2  
#PAV26003 • 879132



**Dust Bag 72' (4-pack)**  
#PAV0043 • 879617



**HEPA Filter Cartridge**  
#PAV0104 • 879442



**Anti-Static Filter Cartridge**  
For PAV18.2  
#PAV18001 • 879134  
For PAV26.2  
#PAV26005 • 879135  
For PAV36.2  
#PAV36001 • 879136



**Wand**  
For PAV18.2  
#PAV0103 • 879447  
For PAV26.2/PAV36.2  
#PAV26004 • 879133



# FEATURES AND BENEFITS:



## FRAME CONSTRUCTION

Heavy-duty construction for industrial applications.

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



## HEPA FILTER ACCESS

Easy access to HEPA filters for replacing or cleaning.



## SWITCH SYSTEM

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.



## POWER CORD

Heavy-duty power cord.



## PRE-FILTER CLEANING SYSTEM

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

- Easy access lever.



## FILTER CLEANING SYSTEM

Metal cover to protect filter cleaning system with lever.



## LATCHES

Heavy-duty replaceable locking 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

Heavy-duty hose.

SPECIFICATIONS:	#PAV18.2	#PAV26.2	#PAV36.2
<b>Voltage</b>	120v / 60 Hz	120v / 60 Hz	120v / 60 Hz
<b>Power</b>	2.3 HP, 1700 W	3.2 HP, 2400 W	3.2 HP, 2400 W
<b>Current</b>	15 A	18 A	18 A
<b>No. of Switch</b>	1 switch	2 switches	3 switches
<b>Airflow (max)</b>	176 cfm	258 cfm	285 cfm
<b>Water lift</b>	140 in	100 in	72 in
<b>Main hose</b>	1.5 in x 16 ft	2 in x 25 ft	2 in x 25 ft
<b>Air inlet</b>	2 in	2 in	2 in
<b>Pre-filter</b>	99.5% @ 1um	99.5% @ 1um	99.5% @ 1um
<b>Pre-filter area</b>	16ft 2in	30ft 2in	45ft 2in
<b>HEPA filter</b>	99.99% @ 0.3um	99.99% @ 0.3um	99.99% @ 0.3um
<b>Total HEPA filter area</b>	13ft 2in	26ft 2in	39ft 2in
<b>Noise level</b>	72 dB(A)	73 dB(A)	73 dB(A)
<b>Dust Collection</b>	Plastic bag	Plastic bag	Plastic bag
<b>Dimension (LxWxH)</b>	16.8 x 27.2 x 44 in	21.4 x 27.5 x 52 in	21.4 x 32.3 x 57.4 in
<b>Weight</b>	77 lbs	125 lbs	143 lbs

# VACU-GUARD™

DUST CONTAINMENT SYSTEM

**HEAVY DUTY  
ALUMINUM CASTING**

Lightweight and durable!

**BUILT TO LAST!  
(REBUILDABLE)**

Parts are replaceable

## TOP PERFORMANCE!

### VACU-GUARD™ FOR 4-1/2" AND 7" GRINDERS



OUR TOP-OF-THE-LINE DUST CONTAINMENT SYSTEM. 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.



Designed to fit the following 4-1/2" and 7" grinders: Black & Decker, Bosch, Makita, Metabo, Dewalt, Milwaukee, Hitachi

Outlet hose port.  
4-1/2" (1-1/2" O.D.) • 7" (2" O.D.)

Ask us about Vacu-Guards™ to fit other popular grinders. Replacement parts are also available.

New models created by grinder manufacturers may or may not fit these Vacu-guards™.



Please refer to Pearl website or full-line catalog for more details.



**WARNING!** Abrasive products **MUST NOT** be used without proper personal protective equipment and approved dust control methods. Failure to do so may result in the inhalation of respirable crystalline silica and can cause serious or fatal respiratory diseases, including silicosis.

#### Dust and Silica Warning

The use of abrasive tools generate dust. This dust may contain respirable crystalline silica. Repeated and/or substantial inhalation of airborne crystalline silica can cause serious or fatal respiratory diseases, including silicosis. In addition, California and some other authorities have listed respirable crystalline silica as a substance known to cause cancer.

These products **MUST NOT** be used without (1) proper personal protection equipment that has been fit tested to the worker, and (2) dust containment and collection systems, or (3) integrated water delivery systems. Acceptable work practices and recommendations for dust control methods can be found in the **29 CFR § 1910.1053**.

If you are unfamiliar with the risks associated with cutting, grinding, or polishing quartz, quartzite, granite, sintered material, concrete, mortar, brick, or block, please review the products' material safety data sheet and/or consult your employer, the manufacturers/ suppliers, or governmental agencies such as OSHA and NIOSH and other sources on the hazardous of these materials.



# UNIVERSAL DUST SHROUDS

# VACU-GUARD™

DUST CONTAINMENT SYSTEM

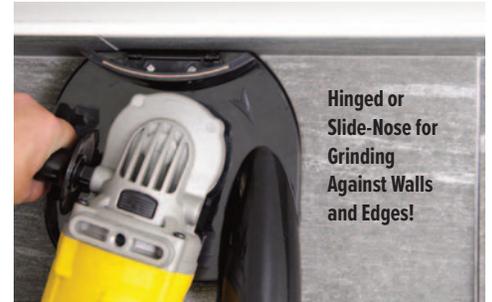


FOR MOST 7" & 9" GRINDERS  
#VAC70EP 877224

7" has bottom metal support at the bottom to keep shroud shape and longer life.

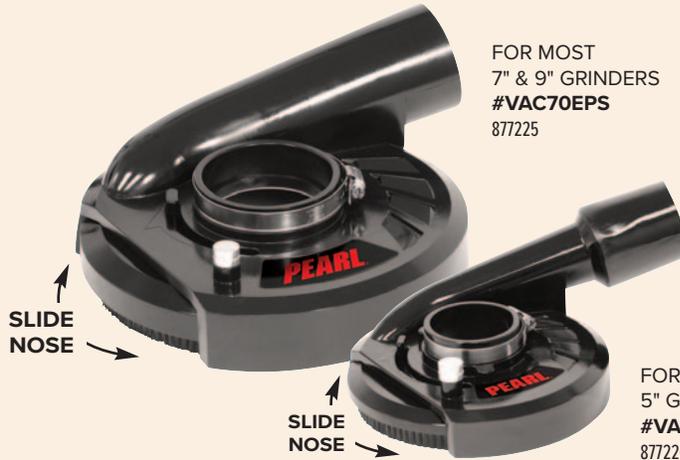
FOR MOST 4.5" & 5" GRINDERS  
#VAC50EP 877223

- For dust control when grinding concrete, masonry and mortar
- Connects to all commercial vacuums
- Easy to install
- Designed to fit most grinders



Hinged or Slide-Nose for Grinding Against Walls and Edges!

## DUST SHROUDS WITH SLIDE NOSE!



FOR MOST 7" & 9" GRINDERS  
#VAC70EPS 877225

FOR MOST 4.5" & 5" GRINDERS  
#VAC50EPS 877226



Slide nose brushes allows smooth operation when opening and closing. Also gives flexibility on the surface when closed.



Unique air slots allowing air to flow evenly through shroud for efficiency.



Durable material for flexibility and longevity.

Built-in Locking Pin to release and to lock the nose in place.



Bottom metal support at the bottom to keep shroud shape and longer life.

### SHROUDS FOR MOST 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 MOST 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.



NOTE: Grinders with quick release shrouds may have parts that impede the dust shroud setting correctly.



**WARNING:** Products in this catalog can expose you to the following chemicals, which are known to the State of California to cause cancer, birth defects or other reproductive harm.

For more information, go to [www.p65Warnings.ca.gov](http://www.p65Warnings.ca.gov)

DIAMOND PRODUCTS: Cobalt, Nickel, Lead  
EQUIPMENT, SAWS & ACCESSORIES  
PRODUCTS: Carbon Black, Nickel, Lead, Crystalline Silica

## VACU-GUARD™

DUST CONTAINMENT SYSTEM

GOOD

BETTER

BEST

TOP PERFORMANCE!



VAC70EP  
VAC50EP



VAC70EPS  
VAC50EPS



VACGR



WARNING: Cancer and reproductive harm  
[www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov). See page 11.



Dust and Silica Warning  
See page 10.

CALL US FOR MORE PRODUCT DETAILS  
USA 800-969-5561 • CANADA 800-387-0008

**PEARL**

# 15" HEXPLATES™ FOR 17" OR 18" BUFFERS



WATCH THE VIDEO AT:  
[PearlAbrasive.com](http://PearlAbrasive.com)

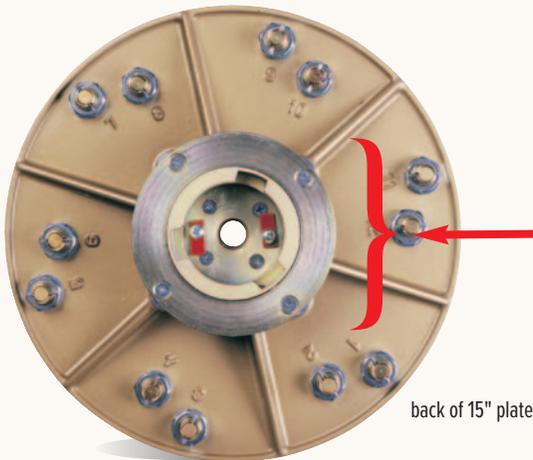
The Pearl Hexpin® System has revolutionized floor preparation. Use the standard Hexpin® Plates or Hexpin® Blocks with our patented system of interchangeable Hexpins® for sanding, polishing and coating removal.



Shown with Turbo-Cut™

Shown with scrape and grind pads

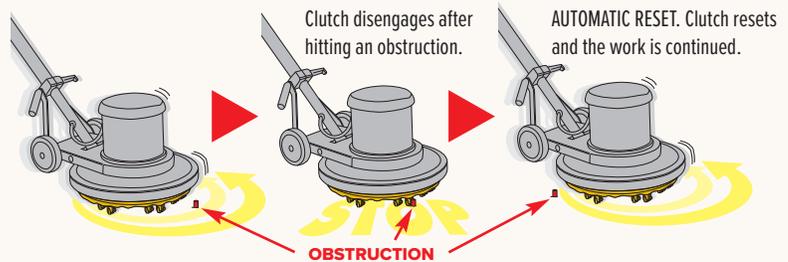
Shown with carbide chips



back of 15" plate

## SUPERCLUTCH™

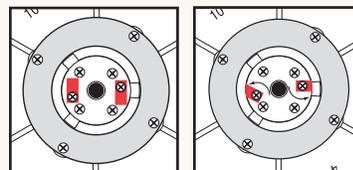
SAFELY PREVENTS COUPLER BREAKAGE AND BUFFER DAMAGE.



FEATURES	BENEFITS
Super Clutch™ will disengage if the Hexpin® Plate hits an obstruction (i.e. bolts).	Protects operator from injury, protects buffer from damage and keeps buffer coupler from breaking.
Super Clutch™ is self resetting.	Simply turn off buffer and restart - less downtime.
Manually resetting torque locks (red tabs) inside clutch housing will keep clutch from disengaging.	Easy manual disengagement.

Torque Locks can be locked into place if there is a problem with the clutch disengaging too often because of the job. Simply loosen the screws holding the torque locks and turn the long end under the toothed slip ring.

**TIGHTEN THE SCREWS!**



Unlocked Position

Locked Position

**CAUTION:**  
Coupler will not be protected if torque locks are left in the lock-out position.

Please refer to Pearl website or full-line catalog for application chart and more details.

Wide variety of interchangeable pins for sanding and coating removal. Spring mounted pins to allow for uneven surfaces.

### 15" HEXPLATE™ WITHOUT SUPERCLUTCH™

MODEL	ITEM ID	SPECS
HEX1712SG*	877676	15 in. plate with 12 scrape/grind pads
HEX1706EZ	876268	15 in. plate w/ 6 diamond EZ pads
HEX1712EZ	876270	15 in. plate w/ 12 diamond EZ pads
HEX1764	871470	15 in. plate w/ 6 diamond pads
HEX1712	871471	15 in. plate w/ 12 green diamond pins (general purpose)
HEX1712C*	569211	15 in. plate w/ 12 gold diamond pins (coarse diamonds)
HEX17CBD	871474	15 in. plate w/ 12 carbide pins
HEX17QC*	871475	15 in. plate w/ 6 quick change pins
HEX17FTC*	871476	15 in. plate w/ 6 turbo cut pins
HEX17BPD	871477	15 in. plate w/ 6 hook and loop backing pads
HEX17CUP*	871478	15 in. plate w/ 6 diamond cups
HEX17CBD3*	871479	15 in. plate w/ 12 #3 carbide chips

### 15" HEXPLATE™ WITH SUPERCLUTCH™

MODEL	ITEM ID	SPECS
HEX1712SGCLT	877678	15 in. plate w/ clutch & 12 scrape/grind pads
HEX1706EZCLT*	876269	15 in. plate w/ clutch & 6 diamond EZ pads
HEX1712EZCLT	876271	15 in. plate w/ clutch & 12 diamond EZ pads
HEX1764CLT	871484	15 in. plate w/ clutch & 6 diamond pads
HEX1712CLT	871485	15 in. plate w/ clutch & 12 green diamond pins (general purpose)
HEX1712CCLT	871486	15 in. plate w/ clutch & 12 gold diamond pins (coarse diamonds)
HEX17CBDCLT	871488	15 in. plate w/ clutch & 12 carbide pins
HEX17FTCCLT	871490	15 in. plate w/ clutch & 6 turbo cut pins
HEX17BPDCLT*	871491	15 in. plate w/ clutch & 6 hook and loop backing pads
HEX17CUPCLT	871492	15 in. plate w/ clutch & 6 diamond cups
HEX17CBD3CLT	871493	15 in. plate w/ clutch & 12 #3 carbide chips
HEX17CBD4CLT	871494	15 in. plate w/ clutch & 12 #4 carbide chips
HEX17CLTH	871495	15 in. plate w/ clutch only
HEX1CLUTCH	871483	SuperClutch™ only



### 15" HEXPLATE™ SPEED SCRAPER™

With six #4 HEX4CHIP very aggressive carbide chips

**FOR FAST, EFFECTIVE REMOVAL OF FLOOR COATINGS!**

- 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

MODEL	ITEM ID	SPECS
HEX1706CBD	876112	15 in. plate w/ 6 #4 carbide chips - Speed Scraper™
HEX1706CBDCLT	876113	15 in. plate w/ 6 #4 carbide chips with SuperClutch™ Speed Scraper™



## HEXPLATE™ ATTACHMENTS

### CARBIDE HEXPIN®

#### CHIP #1 CARBIDE CHIP

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



#### AGGRESSIVE CHIP #3 CARBIDE CHIP

Useful when taking up unusually difficult-to-remove mastics and glue. The chip has a hole to secure the chip when working in rough conditions.



#### VERY AGGRESSIVE CHIP #4 CARBIDE CHIP

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

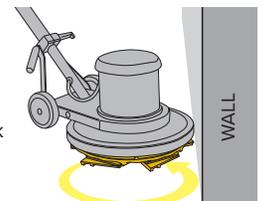
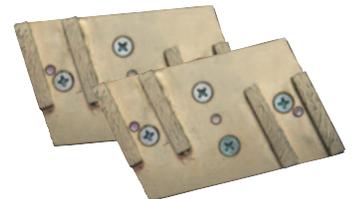


Also available in 12-Pack

### DIAMOND SEGMENTED PADS ATTACHMENT

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
- Smooths rough finishes
- Provides texture to slippery surfaces
- Prepares concrete surfaces for coatings
- Removes sealers and bond breaker coatings

Please refer to Pearl website or full-line catalog for application chart and more details.

## DIAMOND EZ PADS ATTACHMENT

**ATTACHES FAST AND EASY TO HEXPIN® CARBIDE HOLDER!**  
EZ pads can only be used on carbide holder #HEX1CRBH.



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

- Cost effective diamond attachment for Hexpin®
- Can easily be used with the Hexpin® carbide pin plate
- 6 or 12 EZ pads can be used
- Spring mounted pins allow for uneven surfaces
- Excellent for sanding and floor preparation on concrete
- Can be used wet or dry on concrete surfaces

## SCRAPE AND GRIND PADS ATTACHMENT

Now you are ready to scrape away mastic, thinset and other materials and sand 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 sands the concrete at the same time. Just remove the carbide chips from the HEX1CRBH holder and install the Scrape and Grind attachment. Patent pending.

## HEX-CUP™ HEXPIN® ATTACHMENT

Superior grinding on flat slab surfaces.



## DIAMOND HEXPIN™ ATTACHMENTS

Designed to be used for grinding and sanding concrete surfaces.



## 3" BACK UP PAD ATTACHMENT

FOR DIAMOND DISC PADS

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



## TURBO-CUT™ HEXPIN® ATTACHMENT

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.



Also available in 6-Pack

## DIAMOND SHARPENING WHEEL TYPE 27

For Backhoes, Trenchers, Excavators, Tillers, Shovels, Stump Grinders, Jackhammer Bits, Carbide Scrapers, Masonry Drill Bits.

Applications:  
Mild steel, tungsten carbide and other similar metals



## 10" SURFACE GRINDING PLATES

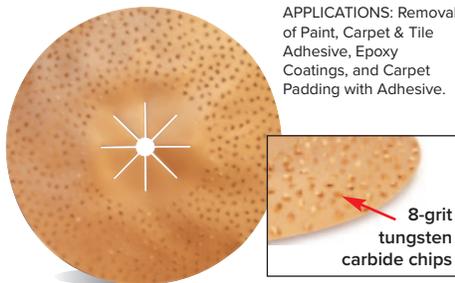


Designed for grinding concrete. They are excellent for aggressive stock removal and give rough concrete surfaces the smoothest finish in the quickest time. Can be used on single or double-head floor machines.

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

## 16" DOUBLE-SIDED TUNGSTEN CARBIDE SANDING DISC

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

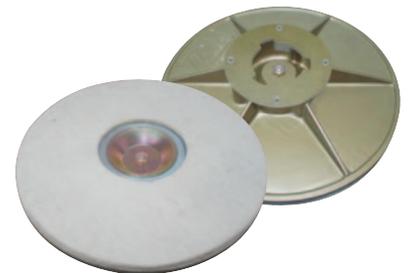


APPLICATIONS: Removal of Paint, Carpet & Tile Adhesive, Epoxy Coatings, and Carpet Padding with Adhesive.

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

Dense heavy duty felt.



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.

Please refer to Pearl website or full-line catalog for application chart and more details.



**17" DRIVE  
PLATE WITH  
PLASTIC  
HOOK FACE  
FOR FLOOR MACHINES**



17" molded polymer plate. Shower-feed holes allow use with solution dispensing machines. Built-in riser and universal clutch plate that fits most floor machines. Designed to fit 17" floor machines.



**Individual hooks that grip and hold the floor pad securely while operating**



## DIAMOND CUP WHEELS

For Concrete, Block, Stone and Other Masonry Products.

### P2 PRO-V™ SWIRL SEGMENTED

- Swirl cup provides smoother finishes than row cup wheel
- Less segments - For aggressive stock & coating removal
- More segments - For smoother grinding & longer life



MODEL	ITEM ID	SPECS	MAX RPM
PV04CSEH	876119	4 x 5/8-11 (8 Segments)	13,700
PV04CSH	871395	4 x 5/8-11 (14 Segments)	13,700
PV05CSEH	877656	5 x 5/8-11 (9 Segments)	12,200
PV07CSEH	876120	7 x 5/8-11 (12 Segments)	8,500
PV07CSH	871396	7 x 5/8-11 (24 Segments)	8,500

### P5™ GENERAL PURPOSE TURBO

- Turbo design for fast, smooth grinding.
- High diamond concentration for extra long life.
- Designed to be used on a variety of materials.
- Wet or dry grinding.



MODEL	ITEM ID	SPECS	MAX RPM
PW4C	871401	4 x 7/8, 5/8 (Coarse)	13,700
PW4CH	871402	4 x 5/8-11 (Coarse)	13,700
PW4M	871403	4 x 7/8, 5/8 (Medium)	13,700
PW4MH	871404	4 x 5/8-11 (Medium)	13,700
PW4F	871405	4 x 7/8, 5/8 (Fine)	13,700
PW6CH	871406	6 x 5/8-11 (Coarse)	10,200

## SPECIAL-SHAPED SEGMENTED CUP WHEELS

### V - ARROW CUP WHEEL



- Designed for aggressive grinding and long life.
- Designed for aggressive coating removal/Extra height segments for long life/Self sharpening design sheds material, doesn't load/Great for epoxy, paint, mastics, glue and general coating removal on concrete surfaces
- Great for epoxy, paint, mastics, and coating removal.
- Wet or dry grinding.



MODEL	ITEM ID	SPECS	MAX RPM
DC4CVH	877384	4 x 5/8-11	13,700
DC5CVH	879263	5 x 5/8-11	12,200
DC7CVH	877705	7 x 5/8-11	8,500

### T - SEG CUP WHEEL



- T-Seg Cup Wheel good for thin coating removal and surface preparation. The "T" segment design has more surface area contact that gives the operator more control with less opportunity to dig into the floor.
- Long life.
- Designed to be used on a variety of materials.
- Wet or dry grinding.



MODEL	ITEM ID	SPECS	MAX RPM
DC4CTH	879260	4 x 5/8-11	13,700
DC5CTH	879261	5 x 5/8-11	12,200
DC7CTH	879262	7 x 5/8-11	8,500



WARNING: Cancer and reproductive harm  
www.P65Warnings.ca.gov. See page 11.



Dust and Silica Warning  
See page 10.

CALL US FOR MORE PRODUCT DETAILS  
USA 800-969-5561 • CANADA 800-387-0008

**PEARL**

# PORCELAIN / GRANITE

For Porcelain, Granite, Hard Tile, Natural Stone.

## THIN TURBO MESH BLADES

**GOOD**

### P3™ TURBO-X

**GREAT VALUE!**

PEARL EXCLUSIVE "X-RIM" DESIGN!



MODEL	ITEM ID	SPECS	MAX RPM
DIA04TX	876695	4 x .055 x 7/8, 20mm, 5/8	15,000
DIA45TX	876696	4-1/2 x .055 x 7/8, 20mm, 5/8	13,300
DIA05TX	876697	5 x .055 x 7/8, 20mm, 5/8	12,000
DIA07TX	876698	7 x .063 x 7/8, $\diamond$ , 5/8	8,730
DIA10TX	876699	10 x .071 x 7/8, 20mm, 5/8	6,115

**BETTER**

### P4™

**LONG LASTING!**



MODEL	ITEM ID	SPECS	MAX RPM
DIA04TT	877400	4 x .048 x 7/8, 20mm, 5/8	15,000
DIA45TT	877401	4-1/2 x .048 x 7/8, 20mm, 5/8	13,300
DIA05TT	877402	5 x .048 x 7/8, 20mm, 5/8, 4-holes	12,000
DIA06TT	920665	6 x .048 x 7/8, 20mm, 5/8, 4-holes	10,200
DIA07TT	877403	7 x .055 x 7/8, $\diamond$ , 5/8	8,730
DIA10TT	877404	10 x .063 x 7/8, 20mm, 5/8	6,115
DIA14TT	920677	14 x .095 x 60, 50mm	4,365

**BEST**

### P5™ RIDGED CORE

**TOP PERFORMANCE**

**LONGEST LIFE & FAST CUTTING!**



MODEL	ITEM ID	SPECS	MAX RPM
DIA04TTS	879490	4 x .048 x 7/8, 20mm, 5/8	15,000
DIA45TTS	879491	4-1/2 x .048 x 7/8, 20mm, 5/8	13,300
DIA05TTS	879492	5 x .048 x 7/8, 20mm, 5/8, 4-holes	12,000
DIA06TTS	879493	6 x .048 x 7/8, 20mm, 5/8, 4-holes	10,200
DIA07TTS	879494	7 x .055 x 7/8, $\diamond$ , 5/8	8,730
DIA10TTS	879495	10 x .063 x 7/8, 20mm, 5/8	6,115

## Turbo mesh rim virtually eliminates heat caused by friction!

### FEATURES:

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

To get the best performance:  
 Don't drop or jam in the cut.  
 Don't leave on the grinder when not in use.  
 Don't grind, twist or side-stress.



Small diameters 4", 4-1/2" & 5" can be used dry or wet

## THE ULTIMATE PORCELAIN/ GRANITE BLADE!

### RIDGED CORE DESIGN



Ridged core design adds stability, reduces friction, and removes the debris from the cutting path thus extending the blade life!

TURBO-MESH RIM AND CORE VIRTUALLY ELIMINATES HEAT CAUSED BY FRICTION.

# PORCELAIN

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

## P4™ REACTOR - ADM™ ADVANCED DIAMOND MATRIX TECHNOLOGY



9MM RIM

Improved smooth diamond rim reduces chipping  
Laser-cut core vents help cool the blade rim, promote fast, smooth cuts, longer life

- Engineered with ADM™ (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.



MODEL	ITEM ID	SPECS	MAX RPM
ADM04PT	877637	4 x .060 x 20mm, 7/8, 5/8	13,700
ADM45PT	877630	4-1/2 x .060 x 20mm, 7/8, 5/8	13,300
ADM05PT	877631	5 x .060 x 20mm, 7/8, 5/8	12,200
ADM07PT	877632	7 x .060 x 20mm, 7/8, 5/8	8,700
ADM08PT	877633	8 x .060 x 1, 5/8	6,800
ADM10PT	877634	10 x .080 x 1, 5/8	6,100
ADM14PT	877635	14 x .080 x 1, 5/8	5,400
ADM1460PT	877636	14 x .080 x 60/50mm	5,400

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

Small diameters 4", 4-1/2" & 5" can be used dry or wet

## PORCELAIN BLADES

GOOD

BETTER

BEST

### P2 PRO-V™



8MM RIM

- Designed with slots for a fast and cool cut.
- Continuous rim for a clean and chip-free cut.



MODEL	ITEM ID	SPECS	MAX RPM
PV04PT	876132	4 x .060 x 20mm, 5/8	13,700
PV45PT	876133	4-1/2 x .060 x 7/8, 5/8	13,300



MODEL	ITEM ID	SPECS	MAX RPM
PV07PT	876134	7 x .060 x 5/8	8,500
PV08PT	876135	8 x .060 x 5/8	6,800
PV10PT	876136	10 x .060 x 5/8	6,100

### P4™



8MM RIM

- Designed with slots for a fast and cool cut.
- Continuous rim for a clean and chip-free cut.



MODEL	ITEM ID	SPECS	MAX RPM
DTL04HPXL	876161	4 x .060 x 20mm, 7/8, 5/8	13,700
DTL45HPXL	876162	4-1/2 x .060 x 7/8, 5/8	13,300



MODEL	ITEM ID	SPECS	MAX RPM
DTL07HPXL	871340	7 x .060 x 5/8	8,500
DTL08HPXL	871341	8 x .060 x 5/8	6,800
DTL10HPXL	871342	10 x .060 x 5/8	6,100

### P5™



9MM RIM

- High diamond concentration for extra long life.
- Continuous rim for a clean and chip-free cut.



MODEL	ITEM ID	SPECS	MAX RPM
DIA04HP	871334	4 x .060 x 20mm, 7/8, 5/8	13,700



MODEL	ITEM ID	SPECS	MAX RPM
DTL07HP	871337	7 x .060 x 5/8	8,500
DTL08HP	871338	8 x .060 x 5/8	6,800
DTL10HP	871339	10 x .060 x 5/8	6,100

## P5™ GRANITE

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

- High diamond concentration for extra long life.
- Turbo rim for fast cut and minimal chipping.
- Wet or dry



Available with or without 4-holes



MODEL	ITEM ID	SPECS	MAX RPM
DIA04GRT	871274	4 x .070 x 20mm, 5/8	13,700
DIA04GR4	871275	4 x .070 x 20mm, 4-holes	13,700
DIA45GRT	871276	4-1/2 x .080 x 7/8, 5/8	13,300
DIA45GR4	871277	4-1/2 x .080 x 20mm, 4-holes	13,300
DIA05GRT	871278	5 x .080 x 7/8, 5/8	12,200
DIA05GR4	871279	5 x .080 x 20mm, 4-holes	12,200
DIA06GRT	940501	6 x .080 x 7/8, $\diamond$ , 5/8	10,200
DIA06GR4	871281	6 x .080 x 20mm, 4-holes	10,200
DIA07GRT	871282	7 x .080 x 7/8, $\diamond$ , 5/8	8,500
DIA07GR4	871283	7 x .080 x 20mm, 4-holes	8,500

## P5™ PORCELAIN / GRANITE

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

- High diamond concentration for extra long life
- Thin turbo rim and core for fast cut and minimal chipping
- Wet or dry



MODEL	ITEM ID	SPECS	MAX RPM
DIA04SHD	871359	4 x .060 x 20mm, 5/8	13,700
DIA45SHD	871360	4-1/2 x .060 x 7/8, 5/8	13,300
DIA05SHD	871361	5 x .060 x 7/8, 5/8	12,200
DIA08SHD	871363	8 x .070 x $\diamond$ , 5/8	6,800

GRANITE BLADE ADAPTERS FOR FLUSH CUTTING ARE ALSO AVAILABLE.



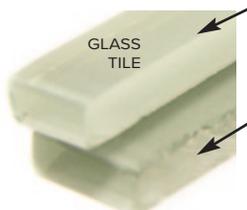
## GLASS TILE

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



Chip-free cutting with resin bond diamond blade.

Results of cutting with metal bond diamond blade.



7", 8" and 14" - 7mm rim;  
10" - 10mm rim.



MODEL	ITEM ID	SPECS	MAX RPM
DTL07RBG	877725	7 x .062 x 5/8	5,300
DTL08RBG	877726	8 x .062 x 5/8	4,600
DTL10RBG	877728	10 x .070 x 5/8, 1	3,700
DTL14RBG	877727	14 x .070 x 1	2,700

### P5™ GLASS TILE

- High diamond concentration for extra long life.
- Engineered with an advanced bond for a fast, chip free cut.



MODEL	ITEM ID	SPECS	MAX RPM
DTL45G	879289	4-1/2 x .060 x 7/8, 5/8, 20mm	8,500
DTL07G	873453	7 x .048 x 5/8	8,500
DTL10G	871365	10 x .048 x 5/8	6,100

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.



# CORE BITS

## GRANITE

### ADM™ (ADVANCED DIAMOND MATRIX) TECHNOLOGY

For Granite, Porcelain, Natural Stone, Artificial Stone.

#### BETTER

**P4™**



**DRY**



MODEL	ITEM ID	SPECS	MAX RPM
HB114RA4	876438	1-1/4 x 3-1/4 x 5/8-11	10,000
HB138RA4	876439	1-3/8 x 3-1/4 x 5/8-11	10,000
HB112RA4	876440	1-1/2 x 3-1/4 x 5/8-11	10,000
HB200RA4	876441	2 x 3-1/4 x 5/8-11	10,000

#### BEST

**P5™**



**DRY**



MODEL	ITEM ID	SPECS	MAX RPM
HB114RA5	990108	1-1/4 x 3 x 5/8-11	10,000
HB138RA5	990109	1-3/8 x 3 x 5/8-11	10,000
HB112RA5	990110	1-1/2 x 3 x 5/8-11	10,000
HB200RA5	990113	2 x 3 x 5/8-11	10,000

## TILE / MARBLE - P4™

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



**DRY**





MODEL	ITEM ID	SPECS	MAX RPM
HB100L2	871434	1 x 2-1/4 x 3/8	1,200
HB114L2	871435	1-1/4 x 2-1/4 x 3/8	1,200
HB138L2	871436	1-3/8 x 2-1/4 x 3/8	1,200
HB112L2	871437	1-1/2 x 2-1/4 x 3/8	1,200
HB200L2	871438	2 x 2-1/4 x 3/8	1,200
HBCPL2	871439	Center point	

## TILE / STONE CORE DRILL BITS - P4™

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

MODEL	ITEM ID	SPECS	MAX RPM
CDP3-16	877251	3/16 x 1/4	2,500
CDP1-4	877252	1/4 x 1/4	2,500
CDP9-32	877253	9/32 x 1/4	2,500
CDP5-16	877254	5/16 x 1/4	2,500
CDP3-8	877255	3/8 x 1/4	2,500
CDP1-2	877256	1/2 x 1/4	2,500
CDP5-8	877257	5/8 x 1/4	2,500

## NEW! BRAZED BITS - CONE AND FINGER BITS

- Advanced vacuum brazed bits are manufactured with superior quality diamonds for fast reaming speeds and long life.
- The diamond beveling bits are designed to enlarge, shape, trim and finish the existing holes in porcelain, tile, marble, ceramic, granite, etc.
- 80/100 diamond grit creates a smooth and clean surface effect on hole edges.
- Universal 5/8-11 thread for angle grinders.
- Can be used dry or wet.



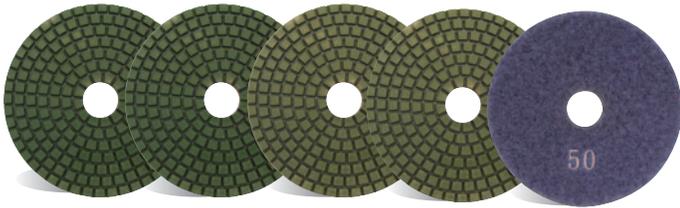
MODEL	ITEM ID	SPECS	SHAPE
PAVBC138	879221	1-3/8 diameter x 5/8-11	CONE
PAVBC200	879222	2 diameter x 5/8-11	CONE
PAVFB38	879223	3/8 diameter x 2 x 5/8-11	FINGER BIT
PAVFB10	879224	1 diameter x 2 x 5/8-11	FINGER BIT

# POLISHING PADS Hook & Loop Backing

**BETTER**

**BEST**

## 4" GRANITE, TERRAZZO, NATURAL STONE, MARBLE - WET



### 4" POLISHING PADS

MODEL	ITEM ID	SPECS	MAX RPM
SPS47KIT	872457	Incl. 1 ea. (50, 100, 200, 400, 800, 1500 & 3000)	
SPS4050	872450	50 grit	4,200
SPS4100	872451	100 grit	4,200
SPS4200	872452	200 grit	4,200
SPS4400	872453	400 grit	4,200
SPS4800	872454	800 grit	4,200
SPS41500	872455	1500 grit	4,200
SPS43000	872456	3000 grit	4,200



**BACKUP PADS  
HOOK & LOOP BACKING**



### 4" PREMIUM POLISHING PADS

MODEL	ITEM ID	SPECS	MAX RPM
SPD4KIT	871447	Incl. 1 ea. (50, 100, 200, 500, 1000, 2000 & buff)	
SPD4050	871448	50 grit	4,200
SPD4100	871449	100 grit	4,200
SPD4200	871450	200 grit	4,200
SPD4500	871451	500 grit	4,200
SPD41000	871452	1000 grit	4,200
SPD42000	871453	2000 grit	4,200
SPD4BUFF	871454	BUFF	4,200



BUFF - Use wet or dry on dark color stones, wet on light color stones

Please refer to Pearl website or full-line catalog for more details.

# NEW! TC-1000 PROFESSIONAL WOOD BLADES



Great for corded or battery saws!

Blades are in 10-pack Point-of-Purchase Display.

## FRAMING / CONSTRUCTION - 24T

- Number of teeth - 24
- High quality tungsten carbide teeth stay sharper longer for great life.
- Anti-kickback shoulder prevents binding.
- Slots for reducing blade stress and making accurate cuts.

MODEL	ITEM ID	SPECS	NUMBER OF TEETH	MAX RPM	BOX
TC072524W	877612	7-1/4 x 5/8", $\diamond$	24	8,300	10

## FINISH / PLYWOOD - 40T

- Number of teeth - 40
- High quality tungsten carbide teeth stay sharper longer for great life.
- Great cutting performance speeds with smooth edges.
- Slots for reducing blade stress and making accurate cuts.

MODEL	ITEM ID	SPECS	NUMBER OF TEETH	MAX RPM	BOX
TC072540W	877613	7-1/4 x 5/8", $\diamond$	40	8,300	10



**UPDATED VERSION!**

*Now fits with all jackhammers including Hilti!  
Plus, new tile stripper!*

# EASY HAMMER® TROLLEY

**EASIER AND MORE EFFECTIVE THAN  
USING A JACKHAMMER ALONE!**

The Easy Hammer® trolley is an innovative tool for fast and easy removal on a variety of flooring including ceramic tile, vinyl, wood, cork and much more. No more struggling with trying to handle heavy jackhammers. Trolley weight: 66 lbs.

**HAND LEVER  
PROTECTOR and  
HEAVY-DUTY  
ADJUSTMENT  
CABLE!**



**#PA01.2HT (877610) for:**

- Bosch® 11335K
- Dewalt® D25960K
- Hilti® TE1000 and TE1500
- Hitachi® H65SD2
- Makita® HM1307CB
- Makita® HM1317CB
- Milwaukee® 5337-21

Tile stripper and jackhammer sold separately.

**WORKS WELL WITH  
MOST JACKHAMMERS!**

**5 ADJUSTABLE  
POSITIONS!**

The Easy Hammer® trolley can be easily adjusted to 5 different positions and is suited for most demolition jobs.



New tile stripper is now available from Pearl!  
**#PA03TS**

Replacement tile stripper blade  
**#PA03RB 877623**

Bolts for tile stripper  
**#PA03TSBT 877624**

*For replacement parts, please refer to the Owner's Manual.*

*Manuals are available at Pearl website  
[www.pearlabrasive.com/Manuals](http://www.pearlabrasive.com/Manuals)*



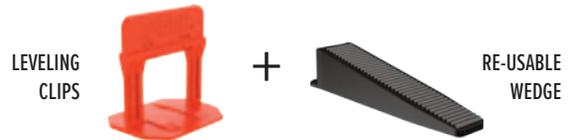
**GOOD**

**PLS**

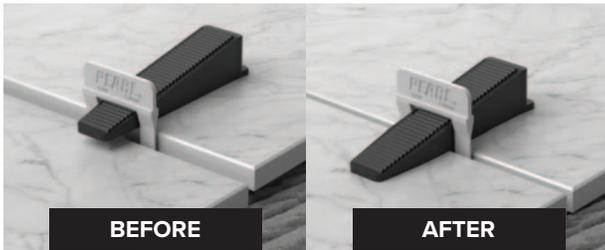
**PEARL LEVELING SYSTEM**

ALL-IN-ONE SYSTEM  
MAKES SETTING  
TILES EASY AND  
PROFITABLE!

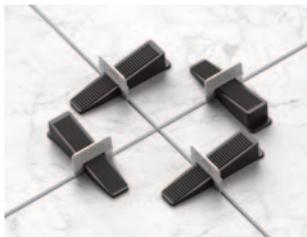
**ALL-IN-ONE!**  
**LIPPAGE CONTROL + SPACER**



**EASY TO USE & MORE PROFITABLE**



**CREATES GROUT JOINT**



**EASY REMOVAL**



- For walls and floors
- System of interlocking clips and wedges ensure your floor will be perfectly level from one tile to the next
- Requires minimal effort to install and remove, plus speeds up installation time
- Prevents the tile from moving during the installation and curing process
- Breaks evenly and clean at the base every time. Ridges on the base creates the break-line under the tile so no plastic parts left in the grout joints

**COLOR CODED FOR EASY IDENTIFICATION**

	MODEL	ITEM ID	SPECS
<b>PLS WHITE LEVELING CLIPS</b> GROUT SIZE: 1/32" (.80 MM)	PLS250W	879936	250 / Bag
	PLS500W	879937	500 / Box
	PLS2000W	879938	2000 / Box

	MODEL	ITEM ID	SPECS
<b>PLS GRAY LEVELING CLIPS</b> GROUT SIZE: 1/16" (1.59 MM)	PLS250G	879939	250 / Bag
	PLS500G	879940	500 / Box
	PLS2000G	879941	2000 / Box

	MODEL	ITEM ID	SPECS
<b>PLS RED LEVELING CLIPS</b> GROUT SIZE: 1/8" (3.18 MM)	PLS250R	879942	250 / Bag
	PLS500R	879943	500 / Box
	PLS2000R	879944	2000 / Box

	MODEL	ITEM ID	SPECS
<b>PLS BLUE LEVELING CLIPS</b> GROUT SIZE: 3/16" (4.76 MM)	PLS250B	879945	250 / Bag
	PLS500B	879946	500 / Box
	PLS2000B	879947	2000 / Box

	MODEL	ITEM ID	SPECS
<b>PLS RE-USABLE WEDGE</b>	PLSW250	879948	250 / Bag
	PLSW500	879949	500 / Box
	PLSW2000	879955	2000 / Box



- Multi-polymer plastic provides greater tensile strength while remaining flexible to avoid breakage failures while tightening.
- For use on porcelain, ceramic and natural stone tiles.



**Can be installed by hand or with optional install tool.**  
**#PLSTOOL 879956**

WATCH THE VIDEO AT:  
[PearlAbrasive.com](http://PearlAbrasive.com)



**BETTER**



**TRU-SPACE**

THE ONLY 1-PIECE  
LIPPAGE CONTROL  
SYSTEM IN THE  
MARKET!

**ALL-IN-ONE!**  
LIPPAGE CONTROL + SPACER

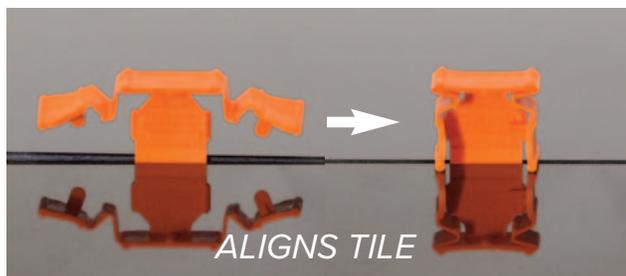
ELIMINATES EXTRA STEPS,  
PIECES, AND COST!

**EASY TO USE - NO TOOLS REQUIRED**

The fastest, easiest system to use!

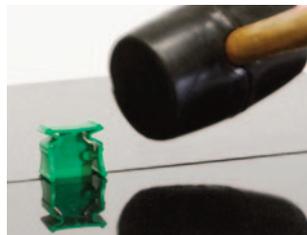
**COLOR CODED FOR EASY IDENTIFICATION**

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



**CREATES GROUT JOINT**

**EASY REMOVAL**



For walls and floors



Made in the U.S.A.  
(Midwest) from  
recyclable material.

U.S. Pat. No.  
8,820,031



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

MODEL	ITEM ID	SPECS
TSC150R	877510	150 / Box
TSC500R	877511	500 / Box
TSC1000R	877512	1000 / Box



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

MODEL	ITEM ID	SPECS
TSC150116O	879377	150 / Box
TSC500116O	879378	500 / Box
TSC1000116O	879379	1000 / Box



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

MODEL	ITEM ID	SPECS
TSC15018G	879371	150 / Box
TSC50018G	879372	500 / Box
TSC100018G	879373	1000 / Box



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

MODEL	ITEM ID	SPECS
TSC150316P	879374	150 / Box
TSC500316P	879375	500 / Box
TSC1000316P	879376	1000 / Box

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



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

MODEL	ITEM ID	SPECS
TSC150B	877516	150 / Box
TSC500B	877517	500 / Box
TSC1000B	877518	1000 / Box

For large format thin ceramic tile.

Gauged tiles 1/8" to less than 1/4" thick (3mm to 6mm)



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

MODEL	ITEM ID	SPECS
TSC150W	877513	150 / Box
TSC500W	877514	500 / Box
TSC1000W	877515	1000 / Box

**BEST**



2-PIECE SYSTEM THAT VIRTUALLY ELIMINATES LIPPAGE DURING TILE INSTALLATION.

## TOP-OF-THE-LINE TILE LEVELING SYSTEM!

**WORKS GREAT FOR 2CM PORCELAIN TILES/PAVERS!**

**UP TO 1.5" TILE THICKNESS**

- Passes standard industrial (TCNA Robinson) compression test
- For walls and floors
- 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 (TLWSTRAP) is designed to be used on ungauged tile with up to 2mm difference



Wing Strap with Cap

Original Strap with Cap

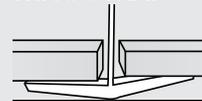
### Straps

MODEL	ITEM ID	SPECS
TLSTRAP200	875485	200 Straps / Box
TLSTRAP500	875486	500 Straps / Bucket
TLSTRAP1000	875473	1000 Straps / Box
TLWSTRAP500	877070	500 Wing Straps / Box
TLWSTRAP1000	877071	1000 Wing Straps / Box

### Re-usable Caps

MODEL	ITEM ID	SPECS
TLSCAP200	875474	200 Re-usable Caps / Bucket
TLSCAP500	875475	500 Re-usable Caps / Bucket

### WING STRAP



Designed to help virtually eliminate lippage in ungauged tile with up to 2mm difference. 1/2" notched trowel (or greater) is recommended. Ideal for flat surfaces.



WATCH THE VIDEO AT:  
[PearlAbrasive.com](http://PearlAbrasive.com)

PATENT PENDING  
PROUDLY  
MADE IN THE USA

### Installation Tools



Standard Installation Tool  
#TLSGUNST

Ergonomic Performance  
Installation ToolKit  
#TLSEGGUNKIT

Ergonomic Premium  
Installation Tool  
#TLSEGGUNPR

MODEL	ITEM ID	SPECS
TLSGUNST	876205	Standard Installation Tool
TLSEGGUNKIT	876206	Ergonomic Installation Kit Includes: Installation Tool, Holster & Case
TLSEGGUNPR	877649	Ergonomic Premium Installation Tool with case