U.S.SAV/S Surface Preparation



Industrial Concrete Flooring Equipment 2019 Product Catalog

www.ussaws.com | 877-817-6687

GRINDER-VAC PACKAGES



Includes: Metabo 24-230 15 amp, 6,600 rpm grinder, Generation 2 convertible dust shroud, loop handle, and (2) 7" 12 segment standard thread-on turbo cup wheels

SX60006PPG2 \$430.00



5" HD Economy Grinder-Vac Package Special

Includes: Metabo 13.5 amp, 2,800 to 9,600 rpm variable speed grinder, convertible edging style hub dust shroud, and (1) 4.5" 9 segment turbo cup wheel

SX65000EC \$365.00

GRINDER-VAC PACKAGES



Includes: Metabo 15 amp 8,500 rpm or 6,600 rpm grinder, US Saws polyurethane convertible edging style pro dust shroud, loop handle, pro blade adapter nuts, blade nut wrench, and allen wrench

8,500 rpm model 6,600 rpm model

SX60010CG2 SX60006CG2 \$594.00 \$556.00



Includes: Metabo 13.5 amp, 2,800 to 9,600 rpm variable speed or 8 amp 10,000 rpm grinder, US Saws polyurethane convertible edging style pro dust shroud, loop handle, 4.5" 9 segment cup wheel, pro blade adapter nuts, blade nut wrench, and allen wrench

2,800-9,600 rpm model 10,000 rpm model SX65000C SX65005C \$599.00 \$420.00

5" SHROUD KITS





Custom made to fit: Bosch, DeWalt, Hilti, Makita, Metabo, and Milwaukee model grinders **Includes:** convertible edging style dust shroud, aluminum adapter ring, long and short pro blade nuts, blade nut wrench, and allen wrench

Metabo models \$209.00 Other models \$239.00



Basic Shroud Kits

Custom made to fit: Bosch, DeWalt, Hilti, Makita, Metabo, and Milwaukee model grinders **Includes:** convertible style dust shroud and aluminum adapter ring

Metabo models \$90.00 Other models \$159.00

7" SHROUD KITS



Deluxe Shroud Kits

Custom made to fit: Bosch, DeWalt, Hilti, Makita, Metabo, and Milwaukee model grinders **Includes:** convertible edging style dust shroud, aluminum adapter ring, long and short pro blade nuts, blade nut wrench, and allen wrench

Metabo models \$229.00 Other models \$259.00



Basic Shroud Kits

Custom made to fit: Bosch, DeWalt, Hilti, Makita, Metabo, and Milwaukee model grinders **Includes:** convertible style dust shroud and aluminum adapter ring

Metabo models \$159.00 Other models \$189.00

5" GRINDER-VAC ACCESSORIES



Loop Handle Assembly

Fits on a variety of grinders and provides increased operator comfort

Includes: loop handle with rubber grip, bolts, and lock washers

boits, and lock washers

5" Assembly SX53900 \$39.00



Pro Replacement Shrouds

Includes: polyurethane replacement shroud only; for use with U.S. Saws' adapter rings

5" Convertible SX65852 \$85.00 5" Full SX65850 \$65.00

7" GRINDER-VAC ACCESSORIES



7" Universal Grinder-Vac Kits

Includes: 7" convertible edging style dust shroud, (5) polyurethane adapter rings, and collar clamp

Fits 7" & 9" 15 amp grinders manufactured by: Bosch, DeWalt, Hitachi, Makita, Metabo, or Milwaukee

Convertible Kit SX13650 \$129.00 Full Kit SX13600 \$99.00

Pro Replacement Shrouds

Includes: polyurethane convertible edging style replacement shroud only; for use with U.S. Saws' adapter rings

7" Convertible SX65803 \$95.00
7" Convertible G2 SX65807 \$95.00
7" Heavy-Duty Convertible SX65803H \$115.00





Loop Handle Assembly

Fits on a variety of grinders and provides increased operator comfort **Includes:** loop handle with rubber grip, bolts, and lock washers

7" Loop Handle SX73907 \$59.00



Anti-Vibration Mount

 Short - 4.5" Zec
 05-69003
 \$6.00

 Short with 2 Spacers
 05-69001
 \$6.00

 Medium with 1 Spacer
 05-69006
 \$9.00

 Long - 7" Zec
 05-69004
 \$9.00

5" POLISHING PACKAGES



5" Pro Polishing Assembly

Includes: Metabo PE15-30 variable speed grinder (13 Amp, 800 to 3,000 RPM), 5" US Saws polyurethane convertible edging style shroud, 5" loop handle, and 5" flexible backing pad

SX65005CP \$529.00

5" POLISHING ACCESSORIES



Standard Concrete Polishing Pad Packs

Require backing pad (sold separately)
Includes Grits: #50, #100, #200, #400, #800, #1500. #3000

5" Package

PPN5GPACK

Honeycomb Concrete Polishing Pad Packs

High production polishing pads. Require backing pad (sold separately)

Includes Grits: #50, #100, #200, #400, #800, #1500, #3000

5" Package

PHN05PACK



5" Polishing Shroud Kit for Metabo PE15-30 Grinder

Includes: convertible style dust shroud, adapter ring, and 5" backing pad

SX65216

\$169.00

7" POLISHING PACKAGES



7" Pro Polishing Assembly

Includes: Metabo PE15-30 variable speed grinder (13 Amp, 800 to 3,000 RPM), 7" convertible shroud, 5" loop handle, and 7" flexible backing pad

SX60006CP \$559.00



Standard Concrete Polishing Pad Packs

Require backing pad (sold separately)
Includes Grits: #50, #100, #200, #400, #800, #1500, #3000

7" Package

PPN7GPACK

Honeycomb Concrete Polishing Pad Packs

High production polishing pads. Require backing pad (sold separately)

Includes Grits: #50, #100, #200, #400, #800, #1500, #3000

7" Package

PHN07PACK



7" Polishing Shroud Kit for Metabo PE-15-30 Grinder

Includes: convertible style dust shroud, adapter ring and 7" backing pad

SX60216 \$198.00

(877) 817-6687 | www.ussaws.com

DUST COLLECTION

U.S. Saws' Ultra Vac Dust Collection Systems

This line of dust collection systems is designed specifically for concrete dust and for the construction industry. Using our extensive knowledge and experience in the surface preparation industry, our Ultra Vacs are engineered to be the most efficient, durable vacuums on the market.

They feature front and rear handles for easy transportation, heavy-duty wheels that roll over cords and job site debris easily, shaker style filter clearing, large capacity dust bins, and large multi-pleated filters that allow for longer use.







DUST COLLECTION



| Model | Ultra Vac 1250 Gas | |
|-----------------|---|--|
| Part Number | SX50005G | |
| CFM | 450 | |
| Water Lift | 115 | |
| Dust Bin | 12.5 Gallons | |
| Power Source | Honda Gas Engine GX240 | |
| Filter Size | 18.3 sq. ft. | |
| Weight | 170 lbs | |
| Hose Inlet Size | 3" | |
| Frame / Body | Tube Steel / High Density Polyethylene | |
| Price | \$5900.00 | |



Ultra Vac 1250

| Model | Ultra Vac 1250 | Ultra Vac 1250 - HEPA |
|----------------|----------------|--------------------------|
| Part Number | SX50005 | SX50000 |
| CFM | 220 | 220 |
| Water Lift | 110" | 110" |
| Dust Bin | 12.5 Gallons | 12.5 Gallons |
| Amperage | 17 Amp | 17 Amp |
| Voltage | 120V | 120V |
| Filter Size | 18.3 sq. ft. | 18.3 sq. ft. |
| Weight | 96 lbs | 96 lbs |
| Price | \$2155.00 | \$2695.00 |



This steel frame pairs with Ultra-Vac 1250 models to convert them into a bagging vacuum system.

Vacuum sold separately.



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DUST COLLECTION



| Model | Ultra Vac 950 - HEPA |
|--------------------------|---|
| Part Number | SX50950 |
| CFM | 175 |
| Water Lift | 110 |
| Dust Bin Capacity | 9.5 Gallons |
| Amperage | 14 Amp |
| Voltage | 120V |
| Filter Size | 13.7 sq. ft |
| Weight | 70 lbs |
| Hose Inlet Size | 2" |
| Frame/ Body | Tube Steel / High Density Polyethylene |
| Price | \$1625.00 |

Cyclone Pre-Separator

A low cost way to turn your shop-vac into an effective, industrial dust collector!

Separates 99% of the dust before it reaches the shop-vac.

| Model | Cyclone Separator | Cyclone Separator with 10 Bags |
|----------------------|--|-----------------------------------|
| Part Number | SX24445 | SX24445BAG |
| Power Source | Powered By Your Shop Vacuum Unit | |
| Included Accessories | 8' 2-1/4" Hose and 5 Gallon Bucket Dolly | |
| Price | \$230.00 | \$279.00 |

COMPATIBLE PRODUCTS

| Vacuum Model | | |
|---------------------------|---|--|
| Cyclone Pre-separator | (1) 5" or 7" Hand-held Grinder-vac | |
| Ultra-Vac 950 | (1) 5" or 7" Hand-Held Grinder-Vac | |
| Ultra-Vac 1250 | (1) 5" or 7" Hand-Held Grinder-Vac, (1) Dust Buggy, (1) Early Entry Concrete Saw, 8" Scarifiers, Shotblasters, or Small Planetary Grinders and Polishers | |
| Ultra-Vac 1250 Gas Vac | (1) Dust Buggy, (1) Early Entry Concrete Saw, (1) JS-130 Joint Saw, (1) CC-100 Walk-Behind Crack Chasing Saw, or Multiple Small Planetary Grinder or Joint Saws | |

TC-7 edger



The most technologically advanced edging dolly on the planet. Designed to give the operator the feel of the grinder in his hands while maintaining a comfortable upright position.

| TC-7 Edger | | |
|----------------------|--|--|
| Part Number | SX67000 | |
| Power Source | Metabo 24- 230 15 AMP 6600 RPM | |
| Includes | Metabo 24-230, 7" 24 segment turbo cup wheel and shroud | |
| Power Requirements | 115V 15A | |
| Grinding Wheels Used | 7" Diamond Cup Wheels, PCDs, ZEC Wheels, EZ Edge Ceramic Wheels, Polishing Pads | |
| Weight | 49lbs | |
| Price | \$2,200.00 | |

ADD-ON PACKAGES

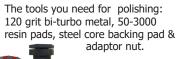
Variable Speed Control Box



Add to the TC-7 to make it a variable speed polisher

\$X67099 \$255.00

Polishing Set



SX-TC7Polishing Set \$470.00

VSG-10 GRINDER/POLISHER



The variable speed grinder is an easy to use, floor grinder/polisher that will prep concrete surfaces in areas that cannot be accessed by larger equipment. 115V power, variable speed and adjustable head pressure makes this machine excellent for smaller job sites.

| VSG-10 | | |
|-------------------------|--|--|
| Part Number | SX61000 | |
| Power Requirement | 115V 15 Amp Electric | |
| Max RPM | 400 - 1,500 | |
| Grinding Wheels Used | Fast Change Diamonds, PCDs, and Polishing Pads | |
| Weight | 155 lbs | |
| Price | \$4,000.00 | |



POLYMER PUMP



One- Man Polymer Pump

The New Design of this joint fill pump allows for one person operation. The unit comes standard with a 1:1 component ratio, but a 2:1 component ratio is available. Lower tanks it makes for easier filling. There is a dedicated storage area for generator or battery. Also equipped with a box for tools storage and a waste bucket holder for less drips on the floor.



SX20500

\$7250.00





^{*}This pump can also be used to mix and dispense certain polyaspartic floor coatings. Please contact customer service for more information*



Dual Component Polymer Pump

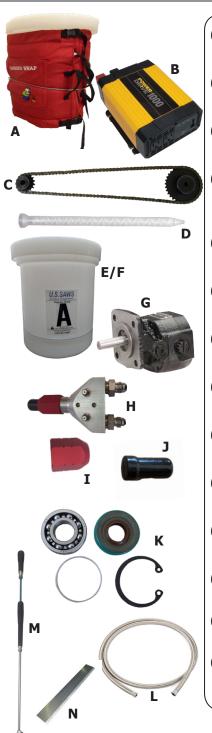
A simple to use, easy to maintain, efficient joint fill pump. Single chain gear drive keeps the pumping ratio consistent. Semi-transparent tanks allow the user to monitor fluid levels. Can be used with a power inverter and battery for cordless use.

SX20000

\$6,899.00



DUAL COMPONENT PUMP ACCESSORIES



| (A) <u>Tank Warmers (Set of 2)</u> SX20017 | \$200.00 |
|---|---------------------|
| (B) <u>Power Inverter</u> SX20018 | \$300.00 |
| (C) <u>2:1 Ratio Kit</u> SX21000 | \$99.00 |
| (D) Replacement Static Mixer (Quantity: 20) SX20010-20 | \$53.50 |
| (E) <u>6.5 Gallon Tank</u> SX20005-5 \$ | 67.50 ea. |
| (F) <u>6.5 Gallon Tank Lid</u> SX20005-6 \$ | 18.75 ea. |
| (G) Replacement Pump SX20201 | \$395.00 |
| (H) Manifold with Grease Fittings SX20118 | \$150.00 |
| (I) <u>Static Mixer Retaining Nut</u> SX20111 | \$13.00 |
| (J) <u>Static Mixer Cap</u> SX20012 | \$3.00 |
| (K) Pump Seal Kit SX20201-1 | \$68.00 |
| (L) <u>Hose with fittings (each)</u> SX20410 | \$115.00 |
| (M) <u>5" Hand Scraper</u> CTHDS0305ERG | \$185.00 |
| (N) <u>5" Scraper Replacement Blade</u> 50 ct: CTHDS03BL50 100 ct: CTHDS03BL100 | \$60.00 \$110.00 |

JOINT CLEANOUT

US Saws has been a leader and innovator in joint cleanout repair equipment for over 25 years. We are dedicated to constant improvement, meeting our customers' needs, and making the job more efficient and profitable.









HEAVY-DUTY DUST BUGGY

Heavy duty joint cleanout saw perfect for indoor control joint work. Its up-cut blade rotation allows debris to be removed from joints as your moving forward. Designed to clean out existing control joints before filling, or to remove failing or deteriorated epoxy, polyurea, or polyurethane joint fillers.

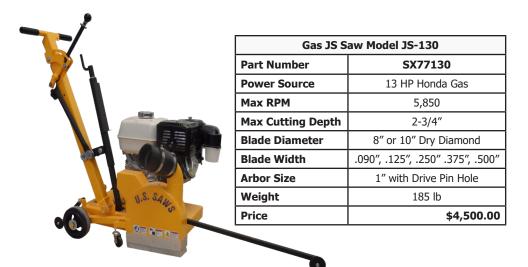


| Mark3 Dust Buggy | | | |
|------------------------|-------------------------|--|--|
| Part Number | SX13700 | | |
| Grinder Make/ Model | Metabo W24-230 | | |
| Output Power | 15 Amp Electric | | |
| Max RPM | 6,600 | | |
| Power Requirments | 115V, 60Hz | | |
| Max Cutting Depth | 2" | | |
| Blade Diameter | 7" or 8" Dry Diamond | | |
| Blade Width | 7" or 8" Dry Diamond | | |
| Blade Arbor | 7/8" | | |
| Weight | 56 lb | | |
| Price | \$1650.00 | | |



| Heavy Duty Dust Buggy | | | |
|---------------------------|----------------------|--|--|
| Part Number | SX13550 | | |
| Grinder Make/Model | Metabo W24-230 | | |
| Power Source | 15 Amp Electric | | |
| Max RPM | 6,600 | | |
| Power Requirements | 120V, 60Hz | | |
| Max Cutting Depth | 2″ | | |
| Blade Diameter | 7" or 8" Dry Diamond | | |
| Blade Width | .090", .125", .250" | | |
| Blade Arbor | 7/8" | | |
| Weight | 48 lb | | |
| Price | \$1499.00 | | |

JOINT CLEANOUT SAWS





Tuc-Pointers & Crack Chasers



Tuckpointer shown with blade (sold separately)



5 Year Warranty on Shroud!

| Tuc-Pointer | | |
|------------------------|-------------------------------------|--------------------------------|
| Part Number | SX55010 | SX55014 |
| Grinder Make/ Model | 5" Metabo WE15-125 | 5" Metabo W9-115 |
| Power | 13.5 Amp Electric Variable Speed | 8.5 Amp Electric |
| RPM | 2,800-9,600 | 10,500 |
| Power Requirements | 120V, 60Hz | 120V, 60Hz |
| Max Cutting Depth | 1-1/4" | 1-1/4" |
| Blade Diameter | 4", 4.5" or 5" Dry Diamond | 4", 4.5", or 5" Dry Diamond |
| Price | \$539.00 | \$430.00 |

| Cut Vac | | | |
|-----------------------------|---------------------------|---------------------------|--|
| Part Number | SX70000 | SK70000K | |
| Description | Hand-Held Crack Chaser | Hand-Held Crack Chaser | |
| Grinder/Motor Make/Model | Metabo W24-180 | Metabo W24-180 | |
| Power Source | 15 Amp 110V Electric | 15 Amp 110V Electric | |
| Max RPM | 8,500 | 8,500 | |
| Max Cutting Depth | 1-1/8" | 1-1/8" | |
| Blade Diameter | 7" or 8" | 7" or 8" | |
| Blade Width | .250", .375" | .250", .375" | |
| Blade Arbor | 7/8" | 7/8″ | |
| Weight | 27 lb | 47 lb | |
| Price | \$965.00 | \$1325.00 | |

WALK-BEHIND CRACK CHASERS

CC-100

The CC-100 is the fastest and most productive walk-behind crack chaser on the market. The operator pulls the saw backward so that they have a clear view of the cutting blade. Its unique pivoting system allows the saw to cut tight curves effortlessly to reduce stopping and re-starting. It can also be used for joint cleanout.



| CC-100 | | |
|-------------------|--------------------------|--|
| Part Number | SX90102 | |
| Description | Walk-Behind Crack Chaser | |
| Motor Make/Model | Honda GX270 | |
| Power Source | 9 HP Gas | |
| Max RPM | 8,775 | |
| Max Cutting Depth | 1" | |
| Blade Diameter | 6" Dry Diamond | |
| Blade Width | .250", .375", .500" | |
| Blade Arbor | 5/8" with Drive Pin Hole | |
| Weight | 140 lb | |
| Price | \$4,500.00 | |

DECORATIVE SCORING SAWS

| Battery Operated Scoring Saw | | |
|------------------------------|-------------------------------|--|
| Part Number | SX13400 | |
| Power | DeWalt DC411 KA 18V | |
| Speed | 7,500 - 10,000 Variable Speed | |
| Voltage | 12 Amp | |
| Blade Capacity | 4", 4.5", & 5" Dry Diamond | |
| Depth of Cut | 3/4" | |
| Arbor | 5/8" / 7/8" | |
| Weight | 16 lbs | |
| Price | \$699.00 | |



| Scoring Saw | | |
|-------------------|----------------------------------|-------------------------------|
| Part Number | SX13402 | SX13401 |
| Power | W14-125 Metabo Grinder | W8-115 Metabo Grinder |
| Speed | 7,500 - 10,000 Variable Speed | 10,000 |
| Voltage | 12 Amp | 12 Amp |
| Blade Capacity | 4", 4.5", & 5" Dry Diamond | 4", 4.5", & 5" Dry Diamond |
| Depth of Cut | 3/4" | 3/4" |
| Arbor | 5/8" / 7/8" | 5/8" / 7/8" |
| Weight | 16 lbs | 16 lbs |
| Price | \$599.00 | \$699.00 |





360° Wheel Kit (Set of 4)

Add the 360° wheel kit to the scoring saw to turn the decorative saw, into a crack chasing saw.

Part No. SXOMNI

\$100.00

CUP WHEELS



| Turbo Cup Wheels | | |
|---------------------------|-------------|--|
| Description | Part No. | |
| 4"x7/8" 8 Segment Std | CW4TR8PDB | |
| 4"x7/8" 16 Segment Std | CW4TR16SDN | |
| 4.5"x7/8" 9 Segment Std | CW4TR16SDN | |
| 4.5"x7/8" 10 Segment Prem | CW45TR10PDS | |
| 4.5"x7/8" 18 Segment Std | CW45TR18SDN | |
| 4.5"x7/8" 18 Segment Prem | CW45TR18PDS | |
| 7"x7/8" 12 Segment Std | CW7TR12SDN | |
| 7"x7/8" 12 Segment Prem | CW7TR12PDS | |
| 7"x7/8" 24 Segment Std | CW7TR24SDN | |
| 7"x7/8" 24 Segment Prem | CW7TR24PDS | |



| 7" SWAT Cup Wheels | | |
|--------------------------------------|-----------|--|
| Description | Part No. | |
| 3+3 most aggressive | CW7SW33DS | |
| 6+3 aggressive; longer life than 3+3 | CW7SW63DS | |
| 9+9 longest life | CW7SW99DS | |



| Bi- Turbo Cup Wheel | | |
|----------------------------------|---------------|--|
| Description | Part No. | |
| 4.5"x7/8" 14 Segment #18 Grit | CW45TN14PDS | |
| 5"x7/8" 18 Segment #16/20 Grit | CW5BT9918SDN | |
| 5"x7/8" 18 Segment #60/80 Grit | CWBT9960SDN | |
| 5"x7/8" 18 Segment #120/150 Grit | CW5BT99120SDN | |
| 7"x7/8" 3 Segment #16/20 Grit | CW7TN3SDN | |
| 7"x7/8" 6 Segment #16/20 Grit | CW7TN6SDN | |
| 7"x7/8" 9 Segment #16/20 Grit | CW7TN9SDN | |
| 7"x7/8" 18 Segment #16/20 Grit | CW7BT9918DN | |
| 7"x7/8" 18 Segment #60/80 Grit | CW7BT9960DN | |
| 7"x7/8" 18 Segment #120 Grit | CW7BT99120PDN | |

AGGRESSIVE CUP WHEELS

Best production when used on thin coatings, epoxy and other paint materials. The angle of the arrow shaped segment allows the wheel to scrape and grind at the same time. The design allows segments to burrow underneath coatings and adhesives to remove them.

Provides fast production rates and long life.



| Arrow Segment Cup Wheels | | |
|--------------------------|------------|--|
| Description | Part No. | |
| 5"x7/8" 6 Segment | CW5AR6PDS | |
| 5"x5/8"-11 6 Segment | CW5AR6PTS | |
| 7"x7/8" 10 Segment | CW7AR10PDS | |
| 7"x5/8"-11 10 Segment | CW7AR10PTS | |

Best production when used on thick coatings, epoxy, urethane and other membrane materials without loading up. Quarter round PCD segments for fast production and long life; select fewer segments for more aggressive action.

| PCD Cup Wheels | | |
|--|-------------|--|
| Description | Part No. | |
| 5" 4 Quarter Round Segment PCD Wheel | CW5PCD4DN | |
| 5" 6 Quarter Round Segment PCD Wheel | CW5PCD6DM | |
| 5" 12 Sharp Segment, Double Row PCD Wheel | CW5PCD12SDR | |
| 7" 6 Quarter Round Segment PCD Wheel | CW7PCD6R | |
| 7" 6 Quarter Round Segment w/3 Sweeper Segments | CW7PCD63PM | |
| 7" 8 Quarter Round Segment, Double Row PCD Wheel | CW7PCD8DN | |
| 7" 24 Sharp Segment, Triple Row PCD Wheel | CW7PCS24T | |



ZEC WHEELS









#12 Grit

#16 Grit

#24 Grit

#36 Grit







Ероху

Glue/Mastic

Paint

Zec® Silicon Carbide Disc (The Original)

Best for removal of mastics, soft coatings, urethanes, epoxies, carpet glue, or paint. Spiral design and air holes allow disc to run cooler, preventing loading.

Several grits for different coating removal applications

No backing pad required

Sold in packages of 5





| Description | Part No. |
|----------------|-----------|
| 4.5" #12 Grit | ZEC4512L |
| 4.5" #16 Grit | ZEC4516L |
| 4.5" #24 Grit | ZEC4524L |
| 4.5" #36 Grit | ZEC4536L |
| 4.5" #50 Grit | ZEC4550L |
| 4.5" #60 Grit | ZEC4560L |
| 4.5" #80 Grit | ZEC4580L |
| 4.5" #120 Grit | ZEC45120L |
| 7" #12 Grit | ZEC712L |
| 7" #16 Grit | ZEC716L |
| 7" #24 Grit | ZEC724L |
| 7" #36 Grit | ZEC736L |



<u>Silicon Carbide Disc</u> (Non-branded)

Best for coatings removal of mastics, soft coatings, urethanes, epoxies, carpet glue, or paint No backing pad required Sold in packages of 5

| Description | Part No. |
|---------------|----------|
| 4.5" #8 Grit | 05-20749 |
| 4.5" #16 Grit | 05-20750 |
| 7" #8 Grit | 05-20705 |
| 7" #16 Grit | 05-20700 |

POLISHING PADS



Concrete Polishing Pads (Standard)

*Require backing pad (sold separately)

Start with lower numbered (coarser) grit and progress to higher numbered grit

5" Package: Part No. 7" Package: Part No.(Includes one of: #50, #100, #200, #400, #800, #1500, and #3000)

5" Backing Pad: Part No. PPN5BP 7" Backing Pad: Part No. PPN7BP

| Concrete Polishing Pads | | |
|--------------------------------|-------------|-------------|
| Grit | 5" Part No. | 7" Part No. |
| #50 | PPN5G0050 | PPN7G0050 |
| #100 | PPN5G0100 | PPN7G0100 |
| #200 | PPN5G0200 | PPN7G0200 |
| #400 | PPN5G0400 | PPN7G0400 |
| #800 | PPN5G0800 | PPN7G0800 |
| #1500 | PPN5G1500 | PPN7G1500 |
| #3000 | PPN5G3000 | PPN5G3000 |



Concrete Polishing Pads (Honeycomb)

*Require backing pad (sold separately)

Start with lower numbered (coarser) grit and progress to higher numbered grit

5" Package: Part No. PHN05PACK **7" Package: Part No.** PHN07PACK (Includes one of: #50, #100, #200, #400, #800, #1500, and #3000)

5" Backing Pad: Part No. PPN5BP 7" Backing Pad: Part No. PPN7BP

| Honeycomb Polishing Pads | | |
|--------------------------|-------------|-------------|
| Grit | 5" Part No. | 7" Part No. |
| #50 | PHN050050 | PHN070050 |
| #100 | PHN050100 | PHN070100 |
| #200 | PHN050200 | PHN070200 |
| #400 | PHN050400 | PHN070400 |
| #800 | PHN050800 | PHN070800 |
| #1500 | PHN051500 | PHN071500 |
| #3000 | PHN053000 | PHN073000 |

BLADES



| Description | Part No. |
|---------------|-----------|
| 7"x.090"x7/8" | APB07090 |
| 7"x.125"x7/8" | APB07125D |
| 8"x.095"x7/8" | APB08095D |
| 8"x.125"x7/8" | APB08125D |

| Description | Part No. |
|--------------------|-----------|
| 8"x.095"x1" w/DPH | APB08095E |
| 8"x.125"x1" w/DPH | APB08125E |
| 10"x.095"x1" w/DPH | APB10095E |



| Description | Part No. | Description | Part No. |
|--------------------|------------|---------------|------------|
| 8"x.095"x1" w/DPH | DCB08095UE | 7"x.095"x7/8" | DCB07095UD |
| 8"x.125"x1" w/DPH | DCB08125UE | 7"x.125"x7/8" | DCB07125UD |
| 8"x.250"x1" w/DPH | DCB08250UE | 7"x.250"x7/8" | DCB07250UD |
| 10"x.110"x1" w/DPH | DCB10110UE | 8"x.095"x7/8" | DCB08095UD |
| 10"x.125"x1" w/DPH | DCB10125UE | 8"x.125"x7/8" | DCB08125UD |
| 10"x.187"x1" w/DPH | DCB10187UE | 8"x.250"x7/8" | DCB08250UD |
| 10"x.250"x1" w/DPH | DCB10250UE | 8"x.375"x7/8" | DCB08375UD |





| Description | Part No. |
|-----------------|-------------|
| "V" Shaped | Segments |
| 4"x.375"x7/8" | CCB04375PVD |
| 4.5"x.375"x7/8" | CCB45375PVD |
| 5"x.375"x7/8" | CCB05375PVD |

| Description | Part No. | Description | Part No. |
|----------------------|-----------|---------------|-----------|
| Rectangular Segments | | | |
| 4"x.080"x7/8" | DCB04080U | 5"x.060"x7/8" | DTB05060P |
| 4"x.250"x7/8" | DCB04250P | 5"x.080"x7/8" | DCB05080U |
| 4"x.375"x7/8" | DCB04375P | 5"x.250"x7/8" | DCB08250P |
| 4.5"x.080"x7/8" | DCB45080U | 5"x.375"x7/8" | DCB08375P |

| Description | Part No. |
|---------------------------|----------------------------|
| | r Segments ker Segments |
| 6"x.250"x5/8" | CCB06250PD |
| 6"x.375"x5/8" | CCB06375PD |
| 6"x.500'x5/8" | CCB06500PD |
| "V" Shaped w/DPH & Kid | d Segments ker Segments |
| 6"x.250"x5/8" | CCB06250PVD |
| 6"x.375"x5/8" | CCB06375PVD |
| 6"x.500"x 5/8" | CCB06500PVD |

FAST CHANGE DIAMOND TOOLING

Fast Change Plate System

Increases production by reducing downtime due to changing out diamond tooling Easy to install.

Plates are available for the **VSG-10** and many other makes/models of planetary machines.







| Grit | Part No. |
|-----------|------------|
| Single | Segment |
| # 6 | SWN1R6FC |
| # 16/20 | SWN1R18FC |
| # 30/40 | SWN1R30FC |
| # 60/80 | SWN1R60FC |
| # 120/150 | SWN1R120FC |

| Grit | Part No. |
|-----------|------------|
| Double | Segment |
| # 6 | DWN2R6FC |
| # 16/20 | DWN2R18FC |
| # 30/40 | DWN2R30FC |
| # 60/80 | DWN2R60FC |
| # 120/150 | DWN2R120FC |



| Directio | n Part No. |
|----------|-------------------------|
| | vith Sweeper Segment |
| Right | PWNQRRWFC |
| Left | PWNQRLWFC |

| Direction | Part No. |
|-----------|----------|
| Stand | ard PCD |
| Right | PWNQRRFC |
| Left | PWNQRLFC |

DIAMOND TOOLING



Ceramic/Resin Hybrid 3" velcro diamond pads

| Description | Part No. |
|-------------|----------|
| #50 Grit | HR50Q |
| #100 Grit | HR100Q |
| #200 Grit | HR200Q |
| #400 Grit | HR400Q |
| #800 Grit | HR800Q |
| #1500 Grit | HR1500Q |



Thin Resin Pads 3" thin, velcro resin pads

| Description | Part No. |
|-------------|-----------|
| #50 Grit | PPT030050 |
| #100 Grit | PPT030100 |
| #200 Grit | PPT030200 |
| #400 Grit | PPT030400 |
| #800 Grit | PPT030800 |
| #1500 Grit | PPT031500 |



Resin Pads 3" thick, velcro resin pads

| Description | Part No. |
|-------------|-----------|
| #50 Grit | VPN0350 |
| #100 Grit | VPN03100 |
| #200 Grit | VPN03200 |
| #400 Grit | VPN03400 |
| #800 Grit | VPN03800 |
| #1500 Grit | VPN031500 |



3" Velcro Resin Pad Holder

Enables use of resin pads and 3" velcro polishing pads on fast change plates. For use with U.S. Saws' VSG-10.

Part No. VFCRH3



9.5" Klindex ELICA Resin Pad

Application: polished concrete, trowelled concrete, concrete overlay, marble, terrazzo, and natural stone restoration and polishing

To be used wet or dry

Also available in 13", 16", 17", and 20"

Available in #400, #800, #1500, and #3000

TRAPEZOIDS



| Grit | Part No. |
|----------|----------|
| Single | Segment |
| #6 | SWN1R6 |
| #16/20 | SWN1R18 |
| #30/40 | SWN1R30 |
| #60/80 | SWN1R60 |
| #120/150 | SWN1R120 |

| Grit | Part No. |
|----------|----------|
| Double | Segment |
| #6 | DWN2R6 |
| #16/20 | DWN2R18 |
| #30/40 | DWN2R30 |
| #60/80 | DWN2R60 |
| #120/150 | DWN2R120 |





| Description | Part No. |
|--------------------|----------|
| 2 Quarter Round RH | PWNQRR |
| 2 Quarter Round LH | PWNQRL |

| Part No. | Description |
|--------------|---------------------------|
| DTTR2RD18ST | #18/20 Grit Soft Bond |
| DTTR2RD30ST | #30/40 Grit Soft Bond |
| DTTR2RD60ST | #60/80 Grit Soft Bond |
| DTTR2RD120ST | #120/150 Grit Soft Bond |
| DTTR2RD18MT | #18/20 Grit Medium Bond |
| DTTR2RD30MT | #30/40 Grit Medium Bond |
| DTTR2RD60MT | #60/80 Grit Medium Bond |
| DTTR2RD120MT | #120/150 Grit Medium Bond |
| DTTR2RD18HT | #18/20 Grit Hard Bond |
| DTTR2RD30HT | #30/40 Grit Hard Bond |
| DTTR2RD60HT | #60/80 Grit Hard Bond |
| DTTR2RD120HT | #120/150 Grit Hard Bond |



| Description | Part No. |
|-------------|----------|
| Single Seg. | PWNDCP1 |
| Double Seg. | PWNDCP2 |



| Grit | Part No. | |
|-----------|----------|--|
| Hard Bond | | |
| #16/20 | AWN2BX18 | |
| #30/40 | AWN2BX30 | |
| #60/80 | AWN2BX60 | |

DIAMOND TOOLING

Diamond Pucks





| Part No. | Description |
|------------|------------------|
| 5 SEGME | NT BEVELLED |
| BPN030518 | 3" #16/20 Grit |
| BPN030530 | 3" #30/40 Grit |
| BPN030560 | 3" #60/80 Grit |
| RPN0305120 | 3" #120/150 Grit |

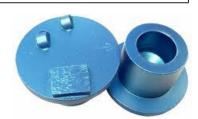
| Part No. | Description |
|------------|------------------|
| 10 SEGME | NT BEVELLED |
| BPN031018G | 3" #16/20 Grit |
| BPN031030 | 3" #30/40 Grit |
| BPN031060 | 3" #60/80 Grit |
| BPN031080 | 3" #80/100 Grit |
| BPN0310120 | 3" #120/150 Grit |

Diamond Plugs



| Part No. | Description |
|-----------|------------------|
| SOLI | D PLUGS |
| FPN0206M | 2" #6 Grit |
| FPN0218M | 2" #18 Grit |
| FPN0230M | 2" #30/40 Grit |
| FPN0250M | 2" #50/60 Grit |
| FPN0280M | 2" #80/100 Grit |
| FPN02120M | 2" #120/150 Grit |





| Part No. | Description | |
|-------------------|---|--|
| PCD-SEGMENT PLUGS | | |
| PPLN032HL | 3" (2) 1/2 Round PCD Segments, (1) Wear Segment | |
| PPNHRL | 3" (2) Half Round PCD Segments, (2) Stabilizer Segments (Left) | |
| PPNHRR | 3" (2) Half Round PCD Segments, (2) Stabilizer Segments (Right) | |



| Description |
|--------------------------|
| Tapered Plug Body w/Bolt |
| E/Z Plug Holder |
| |

DIAMOND TOOLING



10" Diamond Arrow Segmented Grinding Plates

Used for thick coatings, epoxy, glue, resin & other membrane removal. The angle of the arrow shaped segment allows segment to scrape and grind at the same time. The design allows segments to burrow underneath coatings and adhesives.

| Description | Part No. |
|-------------|-------------|
| 10 Segment | ARN1010P20F |
| 20 Segment | ARN1020P20F |



10" Segmented Grinding Plates

Used for cleaning, smoothing & coating removal. Designed for 10" high speed grinders. Select fewer segments for more aggressive grinding; more segments for longer life.

10 or 20 segment grinding plate with 4 bolt holes

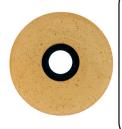
| Description | Part No. |
|-------------|-------------|
| 10 Segment | FGN1010P20F |
| 20 Segment | FGN1020P20F |





Easy Edge is a revolutionary design that improves the quality of edge work while reducing the scratches and gouging that metal bond cup wheels can cause. The Easy EdgeTM system will eliminate metal bond cup wheels on most concrete polishing projects. Easy Edge is fast, lightweight, and easy to use resulting in a superior edge. Works well on hard, medium and soft concrete, Dry or wet.

| Description | Part No. | Description Part No. |
|--------------|-----------|------------------------|
| 7" #30 Grit | CTO07030G | 7" #270 Grit CTO07270G |
| 7" #50 Grit | CTO07050G | 7" #400 Grit CTO07400G |
| 7" #100 Grit | CTO07100G | |



Supershine Spongelux Kit (17")

New and revolutionary diamond discs to restore the gloss on marble and terrazzo floors. Used regularly, they maintain floors' bright shine and look newly polished. Easy to use. Use them as a normal "floor pad" disc with mono brush machines or auto-scrubbers. They remove scratches, deep clean, and polish.

KL30178K

\$480.00



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