

CONCRETE AND STONE POLISHING TOOLS



DIAMAG® GRIND & POLISH SYSTEMS

GRINDING AND POLISHING SYSTEMS











BMG-435

BMG-535 / BMG-580

BMG-735 / BMG-780

PDG8000/HTC800

Lavina®

Quick Release DIAMAG® Plates

E07155	DIAMAG® Adapter Plate BMG-435
E07185	DIAMAG® Adapter Plate BMG-535 / BMG-580
E07240-2	DIAMAG® Adapter Plate BMG-735 / BMG-780
E07305	DIAMAG® Adapter Plate BMG-720
E07270-3	DIAMAG® Universal Adapter Plate Sase® PDG8000 / HTC 800 Series
E07230	DIAMAG® Adapter Plate HTC® 500 / HTC 650
E07225	DIAMAG® Adapter Plate Lavina®
E07260	DIAMAG® Adapter Plate Innovatech®

DIAMAG® plates are designed to fit all popular floor polishing and grinding machines. Once attached, DIAMAG® plates eliminate the need for any tools to change or replace diamond tooling. Simple hand and finger leverage can remove the segments. This user friendly and timesaving system helps save unnecessary wear and tear on the diamonds from possible tool damage. Critical alignment pins and industrial magnets insure the proper connection of DIAMAG® diamonds to the plates.

Manufacturers

- Lavina®
- Husqvarna®
- Sase®
- HTC®
- Innovatec®



On machine or off, thumb or finger pressure easily leverages diamonds from the DIAMAG® plates.

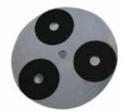
SCREW ON & RIGID PLATE SETUP

GRINDING AND POLISHING SYSTEMS

For heavy grinding of concrete with BMG435 machines

BG300212	Wing Adapter Plate (Screw on)
BG300213	Resin Adapter Plate (Screw on)





BG300212

BG300213

For heavy grinding of concrete with 535 & 580 machines

BG200994	Resin Diamond Adapter Plate (Screw on)
PA-10950	Diamond Wing Adapter Plate (Screw on)





BG200994 PA-10950

For heavy grinding of concrete with 735 & 780 machines

BG200993-1	Diamond Wing Adapter Plate (Screw on)
PA-10936	Resin Diamond Adapter Plate (Screw on)





PA-10936

Rigid Head Assembly

For heavy grinding concrete with 735 & 780 machines

BG11880	Fork
BE0204/ BE0584	Bolt & Spring Washer
BG11879	Buffer Disc
BG240190-1	240MM Diamond Holder
BE0608	Retaining Ring
BE0030	Bolt
BE0314	Washer

- For use on first metal bond cuts. The rigid head assembly is designed to cut evenly to produce a floor with an extremely flat profile.
- Limits vibration when cutting thick materials off of flooring and decks.



HARDNESS CHART

GRINDING AND POLISHING SYSTEMS

Choosing the Correct Diamond Bond

It is crucial to the success of your grinding and polishing jobs to select the diamond bond which correctly matches the concrete density of the slab you are working on. While 80% of concrete can be ground or polished with medium bond diamonds, there will be many instances where you will need a different strength bond in order to be effective.

Hard concrete means soft bond tooling is required. If a medium bond diamond is not cutting fast enough or is glazing over, you need to move to a softer bond diamond.

Soft concrete means hard bond tooling is required. If you have a diamond that is wearing too quickly, you will need to select a harder bond in order to increase life span and production.

In our catalogue, you will find options for any slab or stone work that may require special tooling. Whether it be extra soft, soft, medium, hard or extra hard, wet or dry, there is an appropriate choice in the offering for you.

At Diamatic® we thank you for your consideration and patronage. We are 100% confident you will find our diamond tooling to be cutting edge, competitive and productive.

Go to ultraflor.com to see a step-by-step process to produce a polished floor. While you are there, you can download one of our specifications specially created to meet your customers needs or call (866) 295-5512 and get trained today!

< 5500 PSI CONCRETE	4000-5500 PSI CONCRETE	3000-4000 PSI CONCRETE	2500-3000 PSI CONCRETE	< 2500 PSI CONCRETE
EXTRA SOFT BOND DIAMOND	SOFT BOND DIAMOND	MEDIUM BOND DIAMOND	HARD BOND DIAMOND	EXTRA HARD BOND DIAMOND
Black	Red	Green	Blue	Orange
Extra Soft Bond	Soft Bond	Medium Bond	Hard Bond	Extra Hard Bond
Extra Soft Bond	Soft Bond Diamonds	Medium Bond	Hard Bond Diamonds	Extra Hard Bond
Diamonds for floors	for floors that have	Diamonds for average	for soft floors that are	Diamonds for soft floors
that have been power	been power troweled	strength concrete	less than 3000 PSI	that are 2500 PSI or
troweled or burned.	or burned. For use	floors with strengths	or for coating and	below. Can also be
For use on hard	on hard concrete	between 3000 to	epoxy removal.	used for coating and
concrete at 6000 PSI	above 4500 PSI.	4000 PSI.		epoxy removal.
or above.				

SINGLE SEGMENT DIAMOND WINGS

GRINDING AND POLISHING SYSTEMS

Single Segment Wings

For use on light machines

DIA707320XS	18/20 Grit Single Segment Extra Soft (Black)
DIA707320S	18/20 Grit Single Segment Soft (Red)
DIA707320	18/20 Grit Single Segment Medium (Green)
DIA707320H	18/20 Grit Single Segment Hard (Blue)
DIA707340XS	30/40 Grit Single Segment Extra Soft (Black)
DIA707340S	30/40 Grit Single Segment Soft (Red)
DIA707340	30/40 Grit Single Segment Medium (Green)
DIA707340H	30/40 Grit Single Segment Hard (Blue)
DIA707380XS	60/80 Grit Single Segment Extra Soft (Black)
DIA707380S	60/80 Grit Single Segment Soft (Red)
DIA707380	60/80 Grit Single Segment Medium (Green)
DIA707380H	60/80 Grit Single Segment Hard (Blue)
DIA7073140XS	120/140 Grit Single Segment Extra Soft (Black)
DIA7073140S	120/140 Grit Single Segment Soft (Red)
DIA7073140	120/140 Grit Single Segment Medium (Green)
DIA7073140H	120/140 Grit Single Segment Hard (Blue)

- For use under light machines.
- For coating removal and concrete preparation during the polishing process.



ECO DOUBLE SEGMENT DIAMOND WINGS

GRINDING AND POLISHING SYSTEMS

For use on medium to large machines

	· · · · · · · · · · · · · · · · · · ·
BG707331XS	18/20 Grit Diamond Wing Extra Soft (Black)
BG707331S	18/20 Grit Diamond Wing Soft (Red)
BG707331	18/20 Grit Diamond Wing Medium (Green)
BG707331H	18/20 Grit Diamond Wing Hard (Blue)
BG707331XH	18/20 Grit Diamond Wing Extra Hard (Orange)
BG707332XS	30/40 Grit Diamond Wing Extra Soft (Black)
BG707332S	30/40 Grit Diamond Wing Soft (Red)
BG707332	30/40 Grit Diamond Wing Medium (Green)
BG707332H	30/40 Grit Diamond Wing Hard (Blue)
BG707332XH	30/40 Grit Diamond Wing Extra Hard (Orange)
BG707333XS	60/80 Grit Diamond Wing Extra Soft (Black)
BG707333S	60/80 Grit Diamond Wing Soft (Red)
BG707333	60/80 Grit Diamond Wing Medium (Green)
BG707333H	60/80 Grit Diamond Wing Hard (Blue)
BG707333XH	60/80 Grit Diamond Wing Extra Hard (Orange)
BG707334XS	120/140 Grit Diamond Wing Extra Soft (Black)
BG707334S	120/140 Grit Diamond Wing Soft (Red)
BG707334	120/140 Grit Diamond Wing Medium (Green)
BG707334H	120/140 Grit Diamond Wing Hard (Blue)
BG707334XH	120/140 Grit Diamond Wing Extra Hard (Orange)

- Cost effective metal bonded diamond wing.
- Great for coating removal and concrete preparation during the polishing process.



TROJAN DIAMOND WINGS

GRINDING AND POLISHING SYSTEMS

Metal Bond Trojans

For use on medium to large machines

iam to large machines
18/20 Grit Extra Trojan Diamond Wing Extra Soft (Black)
18/20 Grit Trojan Diamond Wing Soft (Red)
18/20 Grit Trojan Diamond Wing Medium (Green)
18/20 Grit Trojan Diamond Wing Hard (Blue)
30/40 Grit Trojan Diamond Wing Extra Soft (Black)
30/40 Grit Trojan Diamond Wing Soft (Red)
30/40 Grit Trojan Diamond Wing Medium (Green)
30/40 Grit Trojan Diamond Wing Hard (Blue)
60/80 Grit Trojan Diamond Wing Extra Soft (Black)
60/80 Grit Trojan Diamond Wing Soft (Red)
60/80 Grit Trojan Diamond Wing Medium (Green)
60/80 Grit Trojan Diamond Wing Hard (Blue)
120/140 Grit Trojan Diamond Wing Extra Soft (Black)
120/140 Grit Trojan Diamond Wing Soft (Red)
120/140 Grit Trojan Diamond Wing Medium (Green)
120/140 Grit Trojan Diamond Wing Hard (Blue)

- No square leading edge.
- Unique beveled design reduces initial scratch pattern in new concrete.
- Great for overlays.



BUFFALO DIAMOND WINGS

GRINDING AND POLISHING SYSTEMS

Extra large - extra long use

Extra large - extra long use		
BFL708320XS	18/20 Grit Extra Large Double 14MM Seg Diamond Wing Extra Soft (Black)	
BFL708320S	18/20 Grit Extra Large Double 14MM Seg Diamond Wing Soft (Red)	
BFL708320	18/20 Grit Extra Large Double 14MM Seg Diamond Wing Medium (Green)	
BFL708320H	18/20 Grit Extra Large Double 14MM Seg Diamond Wing Hard (Blue)	
BFL708320XH	18/20 Grit Extra Large Double 14MM Seg Diamond Wing Extra Hard (Orange)	
BFL708340XS	30/40 Grit Extra Large Double 14MM Seg Diamond Wing Extra Soft (Black)	
BFL708340S	30/40 Grit Extra Large Double 14MM Seg Diamond Wing Soft (Red)	
BFL708340	30/40 Grit Extra Large Double 14MM Seg Diamond Wing Medium (Green)	
BFL708340H	30/40 Grit Extra Large Double 14MM Seg Diamond Wing Hard (Blue)	
BFL708340XH	30/40 Grit Extra Large Double 14MM Seg Diamond Wing Extra Hard (Orange)	
BFL708380XS	60/80 Grit Extra Large Double 14MM Seg Diamond Wing Extra Soft (Black)	
BFL708380S	60/80 Grit Extra Large Double 14MM Seg Diamond Wing Soft (Red)	
BFL708380	60/80 Grit Extra Large Double 14MM Seg Diamond Wing Medium (Green)	
BFL708380H	60/80 Grit Extra Large Double 14MM Seg Diamond Wing Hard (Blue)	
BFL708380XH	60/80 Grit Extra Large Double 14MM Seg Diamond Wing Extra Hard (Orange)	
BFL7083140XS	120/140 Grit Extra Large Double 14MM Seg Diamond Wing Extra Soft (Black)	
BFL7083140S	120/140 Grit Extra Large Double 14MM Seg Diamond Wing Soft (Red)	
BFL7083140	120/140 Grit Extra Large Double 14MM Seg Diamond Wing Medium (Green)	
BFL7083140H	120/140 Grit Extra Large Double 14MM Seg Diamond Wing Hard (Blue)	
BFL7083140XH	120/140 Grit Extra Large Double 14MM Seg Diamond Wing Extra Hard (Orange)	

• Long-life diamond wing for coating removal and concrete preparation during the polishing process.



Buffalo's are 50% larger segments



ROUND DOUBLE SEGMENT DIAMOND WINGS

GRINDING AND POLISHING SYSTEMS

Rounds

Extra large round segments for mid-range machines

DIA710320XS	18/20 Grit Double Segment Diamond Wing Extra Soft (Black)
DIA710320S	18/20 Grit Double Segment Diamond Wing Soft (Red)
DIA710320	18/20 Grit Double Segment Diamond Wing Medium (Green)
DIA710340XS	30/40 Grit Double Segment Diamond Wing Extra Soft (Black)
DIA710340S	30/40 Grit Double Segment Diamond Wing Soft (Red)
DIA710340	30/40 Grit Double Segment Diamond Wing Medium (Green)
DIA710380XS	60/80 Grit Double Segment Diamond Wing Extra Soft (Black)
DIA710380S	60/80 Grit Double Segment Diamond Wing Soft (Red)
DIA710380	60/80 Grit Double Segment Diamond Wing Medium (Green)
DIA7103140XS	120/140 Grit Double Segment Diamond Wing Extra Soft (Black)
DIA7103140S	120/140 Grit Double Segment Diamond Wing Soft (Red)
DIA7103140	120/140 Grit Double Segment Diamond Wing Medium (Green)

- Unique fast cutting metal bond matrix is excellent for concrete preparation during the polishing process.
- Extra large segments for mid-range and large machines.



PCD'S & ARROW SEGMENT WINGS

SURFACE PREPARATION AND COATING REMOVAL

PCD's

BG200999-2	Quarter Round PCD Diamond Wing Right
BG200995L	Full Round PCD Wing Left
BG200997-2	18/20 Grit Split Segment Diamond Wing PCD
BG200995	Full Round PCD Wing Right

- For use on all platform machines.
- · Coatings removal/demolition.
- Floor preparation.
- Bolt on.
- High production.
- Aggressive.



BG200995L



BG200995



BG200999-2



BG200997-2

Homeplate Diamonds

Arrow segments

DIA3SEG18S	18/20 Grit 3 Seg Dual Directional Arrow Soft (Red)
DIA3SEG18	18/20 Grit 3 Seg Dual Directional Arrow Medium (Green)
DIA3SEG30S	30/40 Grit 3 Seg Dual Directional Arrow Soft (Red)
DIA3SEG30	30/40 Grit 3 Seg Dual Directional Arrow Medium (Green)
DIA3SEG60S	60/80 Grit 3 Seg Dual Directional Arrow Soft (Red)
DIA3SEG60	60/80 Grit 3 Seg Dual Directional Arrow Medium (Green)
DIA3SEG120S	120/140 Grit 3 Seg Dual Directional Arrow Soft (Red)
DIA3SEG12	120/140 Grit 3 Seg Dual Directional Arrow Medium (Green)





Soft

Medium

- These bidirectional wings can be turned in one direction for removal of glue or thin coatings or turned in the opposite direction for removal of residues and scratches.
- Excellent under medium to heavy machines for removal of paint or thin set.

TRANSITIONALS



GRINDING AND POLISHING SYSTEMS

Transitional Diamonds - "The Original"

PA-10997 #1 Grit 2"Transitional Diamond PA-10998 #4 Grit 2"Transitional Diamond

- · Long-life.
- Used to remove scratches.
- Great transition from metal bonds to resins.
- Made from hybrid ceramic resin.
- Reduced heat transfer.
- High productive rates.
- Helps save steps during the polishing process.

Excellent for use on Terrazzo and Stone. Also works very well to remove metal bond scratches on concrete on both planetary and rotary machines.



Ceramic Heat Reduced Diamonds for Soft/Medium Concrete and Overlays

For use on 535, 580, 735 and 780 machines

PA-103050	#0 Grit 3"Transitional Diamond
PA-103100	#1 Grit 3"Transitional Diamond
PA-103400	#4 Grit 3"Transitional Diamond

- · Long-life.
- Used to remove scratches.
- · Great transition from metal bonds to resins.
- Made from hybrid ceramic resin.
- Reduced heat transfer.
- High productive rates.
- Helps save steps during the polishing process.

Run these diamonds after 60/80 grit metal bonds to produce excellent finish before 200 or 400 resin steps.







REFINE, REFINE II & FLEXRES POLISHING RESINS

GRINDING AND POLISHING SYSTEMS

3MM

Refine Resin – thin for light machines – 400lbs or less

DIAITS800100	100 Grit 3" Resin Black
DIAITS800200	200 Grit 3" Resin Blue
DIAITS800400	400 Grit 3" Resin Red
DIAITS800800	800 Grit 3" Resin White
DIAITS8001500	1500 Grit 3" Resin Yellow
DIAITS8003000	3000 Grit 3" Resin Green

· Quality 3MM resin for use under light polishing machines.

6MM

Refine II Resin - medium to heavy machines

DIAITS800100-2	100 Grit 3" Resin Black
DIAITS800200-2	200 Grit 3" Resin Blue
DIAITS800400-2	400 Grit 3" Resin Red
DIAITS800800-2	800 Grit 3" Resin White
DIAITS8001500-2	1500 Grit 3" Resin Yellow
DIAITS8003000-2	: 3000 Grit 3" Resin Green

 Popular, high-quality 6MM resin for use with any size grinding machines.



Flex Resin - Premium Long Life

Hybrid – rubber backed For larger platforms – 800lbs and above

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FDIA3HYBRID50	50 Grit 3" Flexres Hybrid
DIA3HYBRID100	100 Grit 3" Flexres Hybrid
DIA3HYBRID200	200 Grit 3" Flexres Hybrid
DIA3HYBRID400	400 Grit 3" Flexres Hybrid
DIA3HYBRID800	800 Grit 3" Flexres Hybrid
DIA3HYBRID1500	1500 Grit 3" Flexres Hybrid
DIASHVRBIDSOOO	3000 Grit 3" Fleyres Hybrid

 High quality, long-life resin used under larger platforms.
 Thick rubber backed 3" tool that is very flexible, which allows the diamonds to hit uneven floors and wear evenly.



SEMI-METAL HYBRID RESINS

GRINDING AND POLISHING SYSTEMS

3" Semi-Metal Hybrid Pads

For use with all platforms

DIA3SEMI50 50 Grit 3" Semi-Metal Hybrid DIA3SEMI100 100 Grit 3" Semi-Metal Hybrid DIA3SEMI200 200 Grit 3" Semi-Metal Hybrid

- Extreme long-life metal/resin hybrid.
- Use wet or dry under any size machine.
- For hard concrete (4000 PSI or greater).



HAND TOOL RESIN PADS

GRINDING AND POLISHING SYSTEMS

Hand Tool Resin Pads

For use with 3", 4", 5" polishing tools and grinders, on stone or concrete, wet or dry

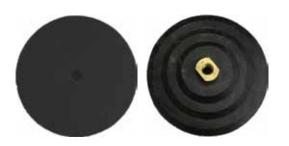
PP-D3200	3" Economy Hand Tool Resin Pad 200 Grit
PP-D3300	3" Economy Hand Tool Resin Pad 300 Grit
PP-D3500	3" Economy Hand Tool Resin Pad 500 Grit
PP-D31000	3" Economy Hand Tool Resin Pad 1000 Grit
PP-D32000	3" Economy Hand Tool Resin Pad 2000 Grit
PP-D33000	3" Economy Hand Tool Resin Pad 3000 Grit
PP-D4050	4" Economy Hand Tool Resin Pad 50 Grit
PP-D4080	4" Economy Hand Tool Resin Pad 80 Grit
PP-D4150	4" Economy Hand Tool Resin Pad 150 Grit
PP-D4300	4" Economy Hand Tool Resin Pad 300 Grit
PP-D4500	4" Economy Hand Tool Resin Pad 500 Grit
PP-D41000	4" Economy Hand Tool Resin Pad 1000 Grit
PP-D42000	4" Economy Hand Tool Resin Pad 2000 Grit
PP-D43000	4" Economy Hand Tool Resin Pad 3000 Grit
PP-D5050	5" Economy Hand Tool Resin Pad 50 Grit
PP-D5080	5" Economy Hand Tool Resin Pad 80 Grit
PP-D5100	5" Economy Hand Tool Resin Pad 100 Grit
PP-D5150	5" Economy Hand Tool Resin Pad 150 Grit
PP-D5200	5" Economy Hand Tool Resin Pad 200 Grit
PP-D5300	5" Economy Hand Tool Resin Pad 300 Grit
PP-D5400	5" Economy Hand Tool Resin Pad 400 Grit
PP-D5500	5" Economy Hand Tool Resin Pad 500 Grit
PP-D5800	5" Economy Hand Tool Resin Pad 800 Grit

PP-D1000	5" Economy Hand Tool Resin Pad 1000 Grit
PP-D51500	5" Economy Hand Tool Resin Pad 1500 Grit
PP-D52000	5" Economy Hand Tool Resin Pad 2000 Grit
PP-D53000	5" Economy Hand Tool Resin Pad 3000 Grit
DIASC9P7050	7" Economy Hand Tool Resin Pad 50 Grit
DIASC9P7010	7" Economy Hand Tool Resin Pad 100 Grit
DIASC9P7020	7" Economy Hand Tool Resin Pad 200 Grit
DIASC9P7040	7" Economy Hand Tool Resin Pad 400 Grit
DIASC9P7080	7" Economy Hand Tool Resin Pad 800 Grit
DIASC9P7150	7" Economy Hand Tool Resin Pad 1500 Grit
DIASC9P7300	7" Economy Hand Tool Resin Pad 3000 Grit



Backing Pads

PP-D3 3"	Backing Pad
PP-D4 4"	Backing Pad
PP-D5 5"	Backing Pad
PP-D7 7"	Backing Pad



EASY EDGE TRANSITIONAL CUP WHEEL

GRINDING AND POLISHING SYSTEMS

4" Easy Edge

DIA-695363B	4" Easy Edge Coarse 30 Grit
DIA-695364B	4" Easy Edge Coarse 50 Grit
DIA-695365B	4" Easy Edge Medium 100 Grit
DIA-695366B	4" Easy Edge Fine 270 Grit
DIA-695367B	4" Easy Edge Fine 400 Grit

- Aggressive grind with superb finish.
- Blends well with the floor.
- · Eliminates gouging.
- One tool for hard and soft concrete.



5" Easy Edge

DIA-695368B	5" Easy Edge Coarse 30 Grit
DIA-695369B	5" Easy Edge Coarse 50 Grit
DIA-695370B	5" Easy Edge Medium 100 Grit
DIA-695371B	5" Easy Edge Fine 270 Grit
DIA-695372B	5" Easy Edge Fine 400 Grit

- Aggressive grind with superb finish.
- Blends well with the floor.
- · Eliminates gouging.
- One tool for hard and soft concrete.



EASY EDGE TRANSITIONAL CUP WHEEL

GRINDING AND POLISHING SYSTEMS

7" Easy Edge

DIA-695352B	7" Easy Edge Coarse 30 Grit
DIA-695361B	7" Easy Edge Coarse 50 Grit
DIA-695353B	7" Easy Edge Medium 100 Grit
DIA-695354B	7" Easy Edge Fine 270 Grit
DIA-695362B	7" Easy Edge Fine 400 Grit

- Aggressive grind with superb finish.
- Blends well with the floor.
- · Eliminates gouging.
- One tool for hard and soft concrete.



10" BLADES

GRINDING AND POLISHING SYSTEMS











CG1020ASEGH

CG1010ASEG

CG1020ASEG

CG101ASEGH

CG1020DBT

10" Blades

CG1010ASEG	10" 10 Segment Premium Arrow Plate
CG1020ASEG	10" 20 Segment Premium Arrow Plate
CG1010ASEGH	10" 10 Segment Arrow Plate Hard Bond
CG1020ASEGH	10" 20 Segment Arrow Plate Hard Bond
CG1010DBT	10" 10 Segment Plate Medium Bond
CG1020DBT	10" 20 Segment Plate Medium Bond

- Aggressive, productive blades.
- For removing coatings and material from concrete.







BG707113

BG707112

BG707111

10" Ninja Diamonds

BG707113	10" Ninja Disc Soft Red
BG707112	10" Ninja Disc Medium Green
BG707111	10" Ninja Disc Hard Blue

• Fast cutting, premium balanced blade.

CUPSTONES

GRINDING AND POLISHING SYSTEMS

5" Diamond Cup Wheels

CG-5TSEG	5" 10 T-Segment Diamond Cup Wheel
CG-59ETB	5" 9 Segment Diamond Cup Wheel
CG-18ETB	5" 18 Segment Diamond Cup Wheel







CG5TSEG

CG59ETB

7" Diamond Cup Wheels

CG7ASEG	7" Arrow Segment Diamond Cup Wheel
CG7TSEG	7" 14 T-Segment Diamond Cup Wheel
CG712ETB	7" 12 Segment Diamond Cup Wheel
CG724ETB	7" 24 Segment Diamond Cup Wheel
CG712ETR5 / 9-11	7" 12 Segment Diamond Cup Wheel 5/8"-11

CG712ETB5 / 8-11 7" 12 Segment Diamond Cup Wheel 5/8"-11

CG724ETB5 / 8-11 7" 24 Segment Diamond Cup Wheel 5/8-11

Diamond cup wheels are used for:

- Concrete cleaning, thin coating removal, edging and concrete removal.
- Cup wheels with fewer segments offer faster, more aggressive grinding.
- Cup wheels with more segments provide smoother finishing and longer life.



CG7ASEG



CG724ETB



CG7TSEG



CG712ETB5 / 8-11



CG712ETB



CG724ETB5 / 8-11

CUPSTONES & PCD WHEELS

GRINDING AND POLISHING SYSTEMS

5" Diamond Cup Wheels - Special

CGF5BTD 5" Supreme 18/20 Grit Diamond Cup Wheel CGF5BTD5060 5" Supreme 50/60 Grit Diamond Cup Wheel

CGF5BTD120140 5" Supreme 120/140 Grit Diamond

Cup Wheel

· Double row supreme cup wheels provide smoother finishing and longer life.



5" Supreme Cup Wheel

7" Diamond Cup Wheels - Special

CGF7BTD 7" Supreme 18/20 Grit Diamond Cup Wheel CGF7BTD5060 7" Supreme 50/60 Grit Diamond Cup Wheel

CGF7BTD120140 7" Supreme 120/140 Grit Diamond

Cup Wheel

• Double row supreme cup wheels provide smoother finishing and longer life.



7" Supreme Cup Wheel

PCD Wheels

CG5PCD4 5" PCD 4 Segment Diamond Cup Wheel CG7PCD6 7" PCD 6 Segment Diamond Cup Wheel

- Extremely aggressive PCD diamond cup wheels.
- Excellent for cutting glues and mastics from floors.

Diamond cup wheels are used for:

- Concrete cleaning, thin coating removal, edging and concrete removal.
- Cup wheels with fewer segments offer faster, more aggressive grinding.
- · Cup wheels with more segments provide smoother finishing and longer life.



CG5PCD4



CG7PCD6

COUGR ABRASIVE DISCS

GRINDING AND POLISHING SYSTEMS

Cougr Litex Wheels

05-10700C	7" Diameter Cougr Litex Wheel #16 Grit
05-10705C	7" Diameter Cougr Litex Wheel #8 Grit
05-10710C	7" Diameter Cougr Litex Wheel #24 Grit
05-10720C	7" Diameter Cougr Litex Wheel #36 Grit

- · Litex style disc used to remove thick coatings, mastic, epoxy or paint.
- Inexpensive, lightweight and aggressive disc allows for higher production at lower cost.
- Reinforced plastic backing eliminates the need for backer pads.



MILLING HEAD & BUSH HAMMER

GRINDING AND POLISHING SYSTEMS

For heavy grinding concrete with 780 machines

E07455	Cutter Plate with Bush Hammers – Complete
E09119 / Set	Replacement Bush Hammers
BG300117-1	Cutter Plate with Star Wheel Cutters – Complete
BG300109	Replacement Star Wheel Cutters

- For use on thick coating removal, rubberized coatings, parking deck materials and overlay removal.
- Very aggressive, productive and easy to use.



E07455



BG300117-1

FLOR GRIT PADS

GRINDING AND POLISHING SYSTEMS

PA-109200	27" Flor Grit Pad 200 Grit
PA-109400	27" Flor Grit Pad 400 Grit
PA-10933	27" Flor Grit Pad 800 Grit
PA-10934	27" Flor Grit Pad 1500 Grit
PA-10935	27" Flor Grit Pad 3000 Grit
PA-10987	21" Flor Grit Pad 800 Grit
PA-10988	21" Flor Grit Pad 1500 Grit
PA-10989	21" Flor Grit Pad 3000 Grit

- Quality high-speed diamond impregnated burnishing pad.
- For use on concrete and stone during the polishing process.



MPS-1721 and MPS-1727 propane micro polishers, a versatile surface preparation tool for concrete and terrazzo stone surfaces.



SHROUD KITS

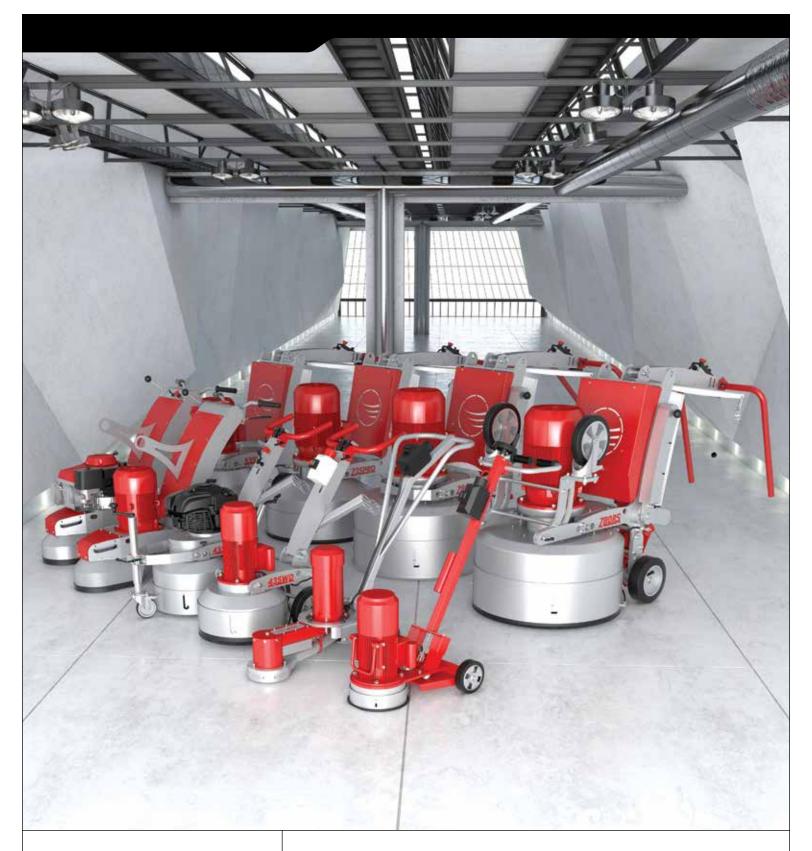
GRINDING AND POLISHING SYSTEMS

Shroud Kits

05-65900 7" Eco Shroud Full 05-65903 7" Eco Shroud Convertible

- Shroud kits are an easy way to upgrade your existing tools and control dust.
- Diamatic® shroud kits are available to fit more grinder models than ever before.
- Our shroud kits offer a precision fit and high-quality components for superior performance and dust control.





DIAMATIC USA

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