

# PRODUCT GUIDE

The original manufacturers and inventors of

# CHEERICAN and Monkey Pads



Innovative Surface Solutions' line of Cheetah and Monkey Pads offer the industry a "Green Method" for most restoration and maintenance, and a far more environmentally friendly option.

Innovative Surface Solutions offers the most versatile solutions to take care of all of your needs. Our pads and processes work on:

Limestone - Travertine - Marble - Terrazzo - Concrete Granite - Engineered stone - VCT surfaces

(800) 280-0333

www.innovativesurfacesolutions.com

Actual results achieved using our products...

Welcome to Innovative Surface Solutions. You are in great hands when you choose our company for your hard surface restoration and maintenance needs. We strive to keep you as our number one priority by providing you with the best quality products, excellent customer service and incredible technical support. We are dedicated to keeping you on the cutting edge of technology with our products incredible life span, versatility, ease of use, training opportunities, and superior quality.

# What do we offer?

We are the original inventors and manufacturers of Monkey Pads, Cheetah Pads, and Cheetah Pucks. Our proprietary technology has been proven to achieve impressive results! We have supporting equipment and products, each designed to be used independently or in conjunction with one another. This cutting edge system is designed to be used for full restoration to on-going maintenance on all marble, limestone, travertine, concrete, resin and cementitious terrazzo, granite and VCT. In most cases with just water!

The most respected leading experts in this industry are enthusiastic endorsers of this system that completely revolutionizes hard surface restoration and maintenance!

"This system is going to revolutionize the stone industry...it's awesome! I recommend you see it in action. I think you'll be impressed." ~ Fred Hueston, world renowned stone forensics expert

Don't get left behind by technology or fooled by copycats! We often get asked about the names of our pads, so read on and welcome to Innovative Surface Solutions...

# It's Also GREEN

Using mechanical polishing and green products makes this an environmentally better alternative over many current products on the market. Our product line is better not only for the environment but also better for the natural stone, the technicians working around these products, as well as the end client and the environment.

We promise to continue to provide you with excellent customer service, in valuable technical support and listen to what you would like to see from us next. We have several great new products in the pipeline and look forward to continuing to keep you on the cutting edge of technology. Like, follow and share our page to keep up to date on the latest industry news and our upcoming training events and new advances!

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## **EQUIPMENT**

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Weighted Drive Plates
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## **GENERAL INFO**

# Ready to start...

We are here to help! Give us a call today at 800-280-0333 to answer any questions you may have.

#### **TRAINING**

Visit our website to learn about current or customized training opportunities available.

# **HOW TO PLACE AN ORDER**





customerservice@innovativesurfacesolutions.com

For current pricing and availability call us or visit: innovativesurfacesolutions.com









MONKEY PADS MONKEY PADS

Menkey Pads

"My technicians love the lower grits that you offer for customers that want the dull hone look and work great for our light restoration jobs and maintenance. We use your higher grits as well for our final polish on full grinding jobs and they have saved my guys a ton of time out in the field and brought us excellent results."

~ Gregg Laviolette, SRS, Michigan

# Monkey Pads

MONKEY PADS ARE INTENDED FOR LIGHT RESTORATION, FINISH WORK AND MAINTENANCE.

Hence, the original tag line of "Marble Polishing Made So Easy A Monkey Could Do It." We don't use that tag line anymore because a few people got offended, however that's what started us off in trying to simplify the process of restoration and maintenance.

Monkey Pads are a diamond impregnated pad that is used for a non-toxic, chemical-free solution to the care, maintenance, honing and polishing of marble, travertine, limestone, concrete, terrazzo and more. Dramatic results can be achieved with Monkey Pads. They come in a grit series of 100, 200, 400, 800, 1500, 3,000, 8,000 and 11,000, as well as a range of sizes to fit a variety of equipment for countertops, vertical surfaces and floor restoration. You can achieve any desired finish from a dull or satin hone to a highly polished mirror-like surface with exceptional color, clarity and gloss with our Monkey Pads. They are simple to use and only used with water which avoids all the risk of chemicals and little experience is needed.

Our Monkey Pads are designed for cleaning, light restoration and maintenance. Each pad has millions of nano size diamonds that are not only on the surface but pulled into the pads themselves due to our top of the line manufacturing that gives our pads longer life span than others. The results are quicker and easier polishing with no need for additional chemicals to get a great result. Our Monkey Pads come in the widest variety of grits and sizes to fit every machine and service need.





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		100 Grit	200 Grit	400 Grit	800 Grit	1500 Grit	3000 Grit	8000 Grit	11000 Grit
		ULTRA HONE	DULL HONE	SMOOTH HONE	SATIN HONE	PRE-POLISH	POLISH	SHINE	ULTRA SHINE
	Size								
	5"	5MP100	5MP200	5MP400	5MP800	5MP1500	5MP3000	5MP8000	5MP11000
	8"	8MP100	8MP200	8MP400	8MP800	8MP1500	8MP3000	8MP8000	8MP11000
	13"	13MP100	13MP200	13MP400	13MP800	13MP1500	13MP3000	13MP8000	13MP11000
	16"	16MP100	16MP200	16MP400	16MP800	16MP1500	16MP3000	16MP8000	16MP11000
	17"	17MP100	17MP200	17MP400	17MP800	17MP1500	17MP3000	17MP8000	17MP11000
	20"	20MP100	20MP200	20MP400	20MP800	20MP1500	5MP3000	5MP8000	5MP11000
	24"	24MP100	24MP200	24MP400	24MP800	24MP1500	24MP3000	24MP8000	24MP11000
	27"	27MP100	27MP200	27MP400	27MP800	27MP1500	27MP3000	27MP8000	27MP11000
					Rectangular Pads				
	12"	12RMP100	12RMP200	12RMP400	12RMP800	12RMP1500	12RMP3000	12RMP8000	12RMP11000
1	14"	14RMP100	14RMP200	14RMP400	14RMP800	14RMP1500	14RMP3000	14RMP8000	14RMP11000

Pro tip: Using an additional dry 11,000 grit Monkey Pad for a quick final pass will give you just a little more color and clarity in some situations.



- Safe, efficient and clean method for polishing
- No chemicals needed
- Easy to use
- Environmentally friendly
- 50% reduction in labor hours



17" shown

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CHEETAH PADS AND PUCKS

CHEETAH PADS AND PUCKS



# One, Two, Three, Four, Buff... and Done!

This industry revolutionizing technology allows you to replace the traditional metal and resin bond series of 9 steps (50 grit resin – 100, 200, 400, 800, 1500, 3000, and well beyond 8000) with 2-5 steps! By using this system you can achieve as much as a 50% reduction in labor and time on the job, as well as reduction in the products needed to restore virtually all of the surface types you will encounter in the field. These pads are designed to be used on a standard 175-300 RPM swing machine and with water.

#### STEP 1 PAD

Replaces traditional diamonds in 50, 100, 200 and 400 grit (i.e. the step one pad removes damage like a 50 grit traditional diamond but leaves the scratch pattern of a 400 grit pad).

#### STEP 2 PAD

Replaces traditional diamonds in 200, 400, and 800 grit.

#### **STEP 3 PAD**

Replaces traditional diamonds in 800, 1500, and 3,000 grit.

#### STEP 4 PAC

Replaces traditional diamonds in 3,000 and 8,000 grit and beyond.

For the final polishing step we recommend using our 11,000 grit Monkey Pad for the highest color, clarity and gloss.

		H PADS		
Size	Step 1	Step 2	Step 3	Step 4
17"	CP17S1E	CP17S2E	CP17S3E	CP17S4E
20"	CP20S1E	CP20S2E	CP20S3E	CP20S4E

17" shown

HEETAH

~ Galen Roth, Roth Restoration, South Carolina

Our 5" and 8" Cheetah Pads are manufactured using our same proprietary technology as our floor pads but are designed with a different configuration to allow for more surface contact for smaller hand work jobs. These pads work great for countertop work, shower stalls, edge work and stairs.

They are best suited to use on a variable speed hand grinder/polisher so you can use the low speed for the grinding and the higher speeds for your final polish.

These pads also work great underneath planetary style machines for floor work.

Our 17 and 20 inch pads are designed to be used on a 175 rpm standard swing machine.



	CHEETAH PADS					
Size	Step 1	Step 2	Step 3	Step 4		
5"	CP5S1E	CP5S2E	CP5S3E	CP5S4E		
8"	CP8S1E	CP8S2E	CP8S3E	CP8S4E		

Pro tip: Using an additional dry 11,000 grit Monkey Pad for a quick final pass will give you just a little more color and clarity in some situations.

# CHEETAH PUCKS

Cheetah Pucks are suited to all types of restoration but are geared towards the more seasoned stone restoration professional. These are recommended for your most aggressive restoration needs such as terrazzo, concrete, granite and lippage removal jobs. They are available in 5" attachments and attach to a Velcro riser or weighted drive plate. They replace the same traditional metal and resin bond diamonds as our Cheetah Pads.





20" riser with 5 Cheetah Pucks

	CHEETAH PUCKS					
Size	Step 1	Step 2	Step 3	Step 4		
5"	CP5PUCK1E	CP5PUCK2E	CP5PUCK3E	CP5PUCK4E		

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<sup>&</sup>quot;I have been using the Cheetah Pads for about 5-6 years with great success. I have tried DIP pads with good results, but I find more comfort with the Cheetah's. There is no guessing on the wear of the pads and getting consistent cuts. Plus I find the life expectancy for Cheetah's to be a better value."

**EQUIPMENT EOUIPMENT** 

# **ITEM #4JSW**

Comparable units come with only half the features and cost over \$800.00

This heavy duty wand is designed specifically for the stone restoration specialist to rinse slurry and abrasive residue from the work area.

> It is built to connect to a portable, truck mount, or configured to work with a pressure washer and vacuum source of 400 -1200 psi.

> > Unlike most wands, that move in one direction and can get sucked to the floor, making them hard to use, our wand glides with ease in both directions, thanks to two wheels with adjustable height.



(front and rear blades)





Adjustable Wheels

**Inline Filter** 

Minimizes jet clogging

**Quick Disconnect** Hoses

The whole tool collapses and the head comes off for easy transport or storage.

### **Swivel Head**

**Adjustable Height** 

Up to 18"

For any height technician

1.5" Pipe

**High-Pressure** 

**Water Trigger** 

Easily rebuilt in 5-10 minutes

Easily moves forward and back

The ULTIMATE rinse tool for the serious stone restoration craftsman.

When you want only the BEST tool available!

# 17" & 20" DRIVE PLATES AVAILABLE

#### 17" 30 lbs

30 lbs, 1/2 inch thick

Light duty cutting and polishing on softer stones

Item #17WDP30

### 17" 60 lbs

60 lbs, 1 inch thick

Heavier cutting and polishing on harder stones

Item #17WDP60

#### 17" 90 lbs

90lbs, 11/2 inches thick Lippage removal, granite cutting, and faster cutting on other stone surfaces

Item #17WDP90

#### 20" 45 lbs

45lbs, 1/2 inch thick

Item #20WDP45

Manufactured using a universal clutch plate, tall riser, and aircraft grade bolts.

Precision CNC water jet cut special steel plate for increased flatness and balance of your rotary machine.

Attaches to 175 RPM and 1.5 horse power rotary floor machine.

Powder coated for durability and long lasting finish.

> Industrial grade Velcro for extra strength to hold pads in place. (Use of a small spatula or putty knife to separate the diamonds and pads from the Velcro is the recommended way to remove them.)

Our weighted drive plates turn almost any 1 ½ hp floor buffer into an efficient stone honing and polishing tool. Rather than using top weights, the bottom weight of the drive plates improves performance and efficiency by acting as a heavy flywheel. This means your honing is flatter, faster and more consistent, and your machine doesn't work as hard due to the centrifugal force of the heavy steel plate.



60 lbs



Close up of clutch plate



90 lbs

ACCESSORIES ACCESSORIES

# **FLEXIBLE PAD DRIVER**

For use with hand machines

We have flexible pad drivers available in 5", 6", and 7". These are attached to a variable speed hand grinder/polisher and used with our Monkey and Cheetah Pads. They have a standard 5%"-11 arbor.

Item #5FPD Item #6FPD Item #7FPD



# **SURE LOC PAD DRIVER**

For use with floor machines



The SURE-LOK® System is an exclusive Malish design for use on dual and high speed (300 rpm) machines. The SURE-LOK® face combines our MIGHTY-LOK® molded polymer pad gripping material with a foam cushion to absorb vibration and a stiff plastic backing to stabilize the unit. SURE-LOK requires the use of the high speed riser. Available in 17" and 20".

# **MIGHTY LOK 3 PAD DRIVER**

For use with floor machines

This multi-purpose pad driver can be used with diamond discs as well as pads, bonnets, and abrasive pucks. The molded polymer pad face has hundreds of individual hooks that grip into the threads of a floor pad, bonnet or diamond disc and hold it securely while the machine is operating. The pad driver includes a molded riser and universal Malish NP-9200 Tru-Fit® Clutch Plate mounted onto the block. Available in 17" and 20".



# **BRISTLE BRUSHES**

For use with floor machines

MAL-GRIT™ brushes offer solutions to a wide range of cleaning situations. Silicone carbide impregnated nylon bristles are self-replenishing as brush wears. Featuring our water and chemical resistant TUFF-BLOCK® for maximum life expectancy. All grit brushes must be run in a wet environment. Trim Length: 1-1/2". They are available in 17" and 20".

These brushes are available in the following grits:



MAL-GRIT XTRA - 46 grit - The most aggressive grit available. This heavy gauge nylon with larger grit is used for stripping heavily soiled floors, such as concrete floors in an industrial setting.



MAL-GRIT - 80 grit - An excellent general scrubbing brush for frequent maintenance cleaning. Flexible enough for cleaning narrow grout lines and uneven surfaces.



<u>MAL- GRIT SCRUB</u> - 120 grit - Ideal for daily scrubbing and maintenance. While the smaller diameter bristles offer flexibility, the larger grit size offers exceptional scrubbing.



<u>CLEAN- GRIT</u> - 180 grit - An aggressive brush for general scrubbing or stripping finishes from hard surfaces. Effectively cleans wide grout lines.



MAL-GRIT Lite - 500 grit - The most aggressive grit available. This heavy gauge nylon with larger grit is used for stripping heavily soiled floors, such as concrete floors in an industrial setting.

# **TAMPICO BRUSH**

For use with floor machines

100% White Tampico is naturally acid resistant. That makes this the ideal choice for use in the marble polishing industry.



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# REVOLUTIONIZING

the way hard surface restoration and maintenance is done...













# QUALIFIED DISTRIBUTORSHIPS ARE AVAILABLE

Give us a call today to find out more at **800-280-0333** if you are interested in becoming a distributor for our products.

"We have been in business for over 20 years and have had many pad companies lines in and out. Once we found the Cheetah Pads and Monkey Pads we have been a loyal and long time customer and exclusively carry only their lines. They provide excellent customer service, consistent quality and our customer's get excellent value and results. They provide us and our customer's with invaluable technical support. We highly endorse Innovative Surface Solutions and their products."

~ Jay and Motti, International Flooring, California

"We've been a distributor of Cheetah and Monkey pads for many years and yes they are phenomenal.

However, by far it's the extra support that has proven to be even more valuable! They are not only extremely knowledgeable, but genuinely care about every single end user. This helps me and this is the reason why our Innovative sales increase every single year!"

~ Stephen Sparks, Everlast Cleaning Supplies, Florida

