



KPS Stone Pro Cobra Series

Introducing the KPS Cobra HD Series of weighted drive pads for top polishing Marble, Granite, Quartz, Quartzite, Concrete and many other hard surfaces.

Why the need for a 'Weighted' drive pad? Very simple. Weight creates downward pressure on the cutting discs, allowing for a faster, more consistent cut and at the same time greatly reducing the pressure you need to exert through your shoulders and arms.

This principle has been proven now for many years on floor machines used for cutting hard stone floors like granite. Without added weight, the floor machine will not cut the granite aggressively enough and the refinishing process would take much longer. To compensate for this, weighted drive pads were developed, along with the ability to add extra weight on top of the machine. This made a huge difference for the end user.

If weighted drive pads greatly improve the refinishing process on floor machines, why would the same principle not apply to hand machines? With this idea in mind, we at KPS Stone Pro developed the 'Patent Pending' KPS Cobra HD Series of weighted drive pads.

KPS Cobra HD-5

This pad holder is 5 inches in width and weighs in at 5 lbs. We recommend using this when sanding, honing or polishing marble, limestone, travertine, onyx or any of the softer stone surfaces. This weight will allow the user to refinish these materials with ease, greatly reducing user fatigue.



KPS Cobra HD-10

This pad holder is 5 inches in width and weighs in at 10 lbs. We recommend using this when sanding, honing or polishing granite, quartz, quartzite, concrete or any of the harder stone surfaces. This weight will allow the user to refinish these materials so much easier, greatly reducing user fatigue. Normally, when refinishing these materials, the user must exert a tremendous amount of pressure through the shoulders and arms which is very exhausting. Most of the time you only need one hand to move the machine around.



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Can I use these drive pads on any hand machine?

For the most part yes, but not all hand machines are created equal. Some are just not made for this type of workload. The most common hand machines used are the Makita 9227c or the updated 9237c variable speed control or the Milwaukee 5540 variable.

What are the best diamond pads to use on these drive pads?

Most diamond pads will work on these but here are some tips. Never use diamond pads that have been used on other machines. They wear unevenly and will create a wobble effect. Only use a brand-new set of diamonds. Note that some softer surfaces will tend to cause the diamond pad to 'grab' the surface more. If this happens, use a different brand. We have found that the Granquartz 5-inch 'Diarex Pro' series of resin pads are excellent. Please note that you can also use 4-inch pads and either center them or off set them and they will still work extremely well.

Will the extra weight of the drive pads burn out the motor on the hand machine quicker?

You would think so and perhaps that is why it has never been invented before this. In reality, the weighted drive pads actually extend the life of the hand machines. Typically, when refinishing stone, the tech will put too much pressure on the machine, thus wearing it out quicker. The weighted drive pads keep a consistent amount of pressure on the stone and we have found over the years they last a lot longer.

Is it really worth it for me to buy weighted drive pads?

Well, if you would like to make your job easier, more enjoyable, improve the quality of the finish on stone and have your machine last much longer, then yes!

Benefits:

- Virtually eliminates user fatigue.
- Provides consistent, even cutting pattern resulting in a better finish.
- Grinds and polishes hard surfaces with ease.
- Prolongs the life of the machine and your body.
- See Them in Action on YouTube: KPS Cobra HD Series



Cobra HD-5

Cobra HD-10