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**ALPHA**<sup>®</sup>  
PROFILER

# Alpha<sup>®</sup> Profiler EQ

*Make a Drop-in Sink Fashionable!*



Alpha<sup>®</sup> introduces the Profiler EQ Series for creating a new concept for sink installations on all types of granite, marble and engineered stones. This new concept provides an alternative solution when installing drop-in sinks. The unique Profiler Guide makes this application simple and easy and utilizes any wet polisher. The beveled edge can easily be polished by using the Alpha<sup>®</sup> Diamond Hand Pad Polishing System.



PART NO.	SIZE	MAXIMUM RPM	ARBOR	SHAPE
PEQ201	1/4"	3,500	5/8"-11 Threaded	Drop-in Sink

*See the reverse side for easy step-by-step instructions on how to cut out a sinkhole for a Drop-in Sink!*

## HOW TO FABRICATE A SINKHOLE CUT-OUT FOR A DROP-IN SINK



**Step 1 - Templating:** - Reduce the paper template provided by sink manufacturer by 5/16" to create a new template. Reducing the template allows clearance for the drop-in sink. Fasten template to the stone using small pieces of tape, then trace.



**Step 2 - Drilling:** - Using the Alpha® VSP-120 and the 2-1/2" diameter Alpha® Wet Core Drill Bit, drill holes at the four corners of the cut line in preparation for the sinkhole cut-out. We recommend a template be used when drilling free-hand. Clamp a scrap piece of stone under the stone to prevent excessive chipping on the backside of the stone.



**Step 3 - Cutting:** - Install the Alpha® Eclipse II blade on the Alpha® AWS-125 Wet Stone Cutter. Slowly plunge the blade into the cut line of the sink hole. Don't push it all the way through, step cutting is highly recommended. (Step-cutting requires 2 passes to complete).



**Step 4 - Grinding:** - Use the Alpha® VSP-120 and the Alpha® Profiler Z-Series to remove any excess materials remaining. The profiler will create a 90 degree edge.



**Step 5 - Profiling:** - Profile the recessed beveled edge using the Alpha® VSP-120 and the Alpha® Profiler EQ-Series. This will create the recessed base for drop-in sinks.



**Step 6 - Polishing:** - Polish the recessed edge to a high polish with the Alpha® Diamond Hand Pads polishing system. These hand pads can be used wet or dry and will create a highly polished rim.

To purchase the products illustrated above, please contact Alpha Professional Tools® at 800 648-7229 or visit our Shopatron online-store at [www.alpha-tools.com](http://www.alpha-tools.com).

 **Alpha Professional Tools®**

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