

Air motion takes a new direction



Plug into a more productive partnership

You won't find new ideas or unique solutions in someone's product catalogue. Or get them from a company more interested in quick sales than inspiration or innovation. If you want an exceptional solution, turn to us.

Higher quality, superior performance

At SKC's Air Motion Products Group, we partner with you and your team from the start. And the first thing we do is listen, very carefully. That's critical to creating a custom solution that achieves each and every one of your objectives.

Frequently, we're able to deliver extraordinary outcomes because our people are talented, dedicated specialists eager to apply their engineering and design expertise to complex challenges. Add to that our proven experience, culture of innovation and vast global resources and you'll find we can give you advantages others can't.

Everything you need

With our vast array of vertically integrated resources, we are able to design and produce superior air motion products utilizing our in-house SMT process, injection molding, die-casting, stamping, machining, winding and other capabilities. That ensures every component and every phase of the development and manufacturing process delivers both value and quality.

You can be certain that our motors, impellers, housings, electronics and all other components meet or surpass the industry's highest standards. That's because SKC is ISO9001, ISO14001 and TS16949 certified and regularly invests in buying and maintaining the latest equipment. We also make sure our technical staff receives advanced training to ensure a highly skilled and accomplished workforce.

Better from the start

SKC will work closely with you to develop superior custom product solutions that exceed the quality and performance parameters of virtually all other industry sources. Our brushless DC Motors and Integrated Drivers deliver the kind of long-lasting high performance that has given Shinano Kenshi its reputation for exceptional quality.

Your Shinano Kenshi engineering team will work closely with you throughout all phases of your project. We will evaluate prototype and production unit performance throughout the Design Validation and Production Validation processes. It's all part of the unique SKC Development Process that all SKC employees practice from their first day at work.

More advantages you can count on

Because SKC has modern, clean 5S facilities in the United States, Mexico, Japan, China, and Europe, you'll enjoy an uncommon degree of vertical integration as well as logistical advantages and cost efficiencies.

In addition, SKC is a global leader in advancing environmental standards in design and facility maintenance. We are continually reducing our carbon footprint while aggressively pursuing new, more effective earth-friendly programs throughout our organization.



The Six Step SKC Development Process:

1. Quality Assurance

Ensures compliance with reliability requirements, intensive design review, process audit and improvement cycle prior to parts approval resulting in a 0.1% line rejection rate and single digit field PPM.

2. Reliability & Capability Testing

Includes shock performance, high and low temperatures, high humidity, rapid heating scenarios, vibration and ESD as well as EMI, radio noise, CISPR25 and more.

3. Component Traceability

Enables the ability to identify individual components even after they are in the field, identifying their build dates and lot codes.

4. Process Control Flow

Procedures include tightly controlled and monitored temperature and humidity ranges and protective storage areas for electronic components, worker certification and automated equipment trend reports reviewed daily.

5. Kaizen

A continuous process of improvement that ensures we will always provide world-class quality, global cost effectiveness and superior delivery performance.

6. Supplier Development

An on-going effort to identify, expand, monitor and maintain strategic supplier partnerships able to meet our exacting standards.



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