



# *King Giants Precision Ind. Co., Ltd.*

## *High-speed super-precision rotary and linear modules*

Founded in 2012 as a subsidiary of the Foxconn Technology Group, King Giants Precision Ind. Co., Ltd. makes high-speed super-precision rotary modules, high-speed super-precision linear servo motion modules, high-speed super-precision linear mechanical motion modules, numerical control rotary modules, indexing drives, and high-speed precision vertical machining systems.

These products are mostly used in automation systems including machining centers, semiconductor equipment, and precision positioning systems.

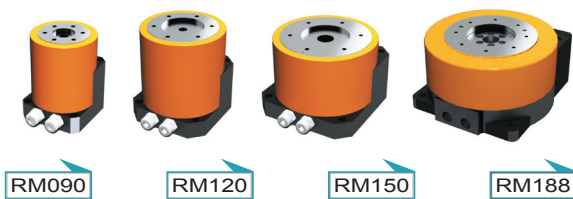
The company's rotary modules feature high torque, rapid acceleration, and excellent durability that result from being directly driven by high-precision magnets. Their linear servo motion module is noted for high precision, high speed, quick positioning, and zero calibration thanks to the unorthodox technologies they incorporate.

King Giants' mechanical linear modules are easy to design into machines and easy to install due to the light weight and compact size resulting from the one-piece design of their nut and sliding block.

The firm's numerical control rotary modules come with a highly rigid, tension bearing structure comprised of a cross roller bearing and double lead worm gear. Their indexing drive is suitable for intermittent motion thanks to the circular design of their output shaft, accompanied with keys.

King Giants' high-speed precision vertical machining systems offer a maximum spindle speed of 24000 rpm.

### High Speed Super Precision Rotary Module



### Mechanical Linear Module



### High Speed Super Precision Linear Module



**KING & GIANTS**  
King Giants Precision Ind. Co., Ltd.

**Seeking for Regional Agency !**

No. 12-10, Gongyequ 31st Rd., Xitun Dist., Taichung City, Taiwan 407  
Tel: 886-4-3703-0909 Fax: 886-4-3703-0908  
E-mail: [service@kinggiants.com](mailto:service@kinggiants.com)  
Website: [www.kinggiants.com](http://www.kinggiants.com)