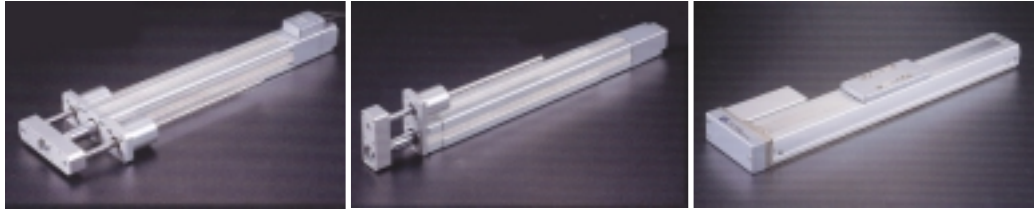


RCS Series

Robo Cylinders



What is **Robo Cylinder**?

Robo Cylinder is an electric actuator that employs ball screw, linear guide, and AC Servo motor. Using the intelligence obtained from manufacturing 150 thousand axis robots, the actuator retains features such as high rigidity, acc/decl, and speed control, all at a low price.

What is the **RCS Series**?

If you are looking for an actuator with a **constant thrust force** motor at **high speeds**, the RCS Series is what you want. The actuator maintains **constant payload** at any speed. The Slider Type is available in In-Line Motor and Slide Motor Types. The Rod Type is available in Slim Type, Short Type, and Flat Type. The great increase in speed (1000 mm/s) and payload capacity (60 kg) will **reduce your cycle time significantly**, with constant payload regardless of speed. Finally, homing is not required when power is turned on or after recovering from emergency stop.

