

ServoLinear.com

Linear motion made easy—
Easy to choose...Easy to use!

High Performance Belt Drive Actuators
Complete "Plug & Work" Solution

- **Actuator**
- **Reducer**
- **Motor**
- **Controller**
- **Interface**



ServoLinear™ actuators range from single axis units to complete machine solutions.
Our emphasis is on high performance systems requiring servo position accuracy and long travel distances.
Typical applications include automatic assembly and material handling.

CHICAGO ELECTRIC

490 TOWER BLVD.
CAROL STREAM, ILLINOIS 60188
800.777.2901
www.chicagoelectric.com

Drive & Control Technology to Improve Productivity

Belt Drive Actuator



ROSE+KRIEGER
A Phoenix Mecano Company

| Model | Speed in/sec | Stroke inches | Load lbs. | Thrust lbs. |
|--------------|-----------------|------------------|--------------|----------------|
| B-PL-40x40 | 200 | 216 | 229 | 137 |
| B-SQ-80x80 | 200 | 224 | 882 | 631 |
| B-LM-100x100 | 200 | 224 | 1573 | 764 |

"Plug and Work" Solution...

ServoLinear™ actuators are typically furnished as a complete motion control solution, including the actuator, gear reducer, servo motor, positioning controller and operator interface.



Reducer



Motor



Controller



Interface

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