

Traverse Winding

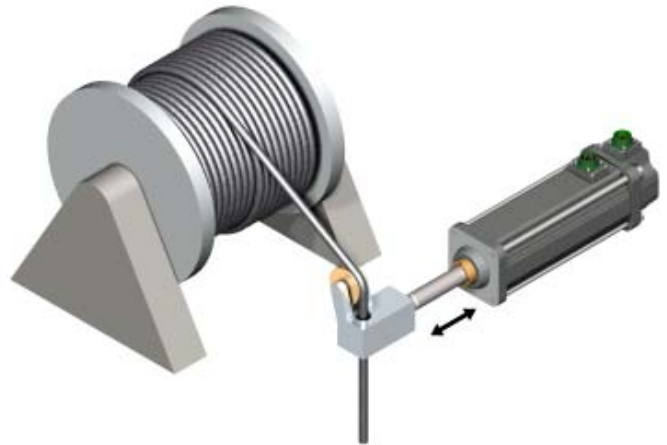
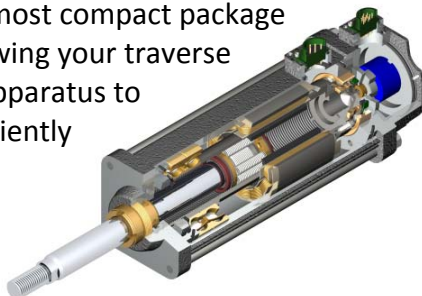
The Exlar Advantage

Exlar offers several families of all-electric servo linear actuators for applications requiring flexibility and precision. Matched with nearly any manufacturers' drive, an electro-mechanical servo system provides reliable and sophisticated positioning and velocity control capabilities which will increase the performance output of your winding machines. Set-up is as easy as point and click!

Exlar Products

- As the ideal ball screw replacement, Exlar's planetary roller screw technology offers a 15 times longer life over ball screw technology.
- Exlar linear actuators provide continuous forces to 25,000 lbf, speeds to 40 in/sec and enable fast cycle rates.
- Highly accurate positioning for exact wrap patterns and turnaround points.
- The flexibility and power of today's servo controllers provides easy setup and excellent results.
- High force output and rigidity allow your winding application to maintain proper motion even under high tension loads.
- A wide variety of mounting styles.
- IP67 ratings for wash-down environments.
- Multiple stroke lengths and frame sizes to fit your application.

The GSX and GSM Series actuators offer the most compact package sizes, allowing your traverse winding apparatus to be conveniently sized.



Perfect for Traverse Winding of Many Products

- Wire
- Plastic Tubing
- Cable
- Filaments
- Rope and Twine
- Fiber Optics

Call us Today!

Contact us at 952-500-6200 or email info@exlar.com to discuss your application. You may also visit www.exlar.com to locate the sales rep nearest you.