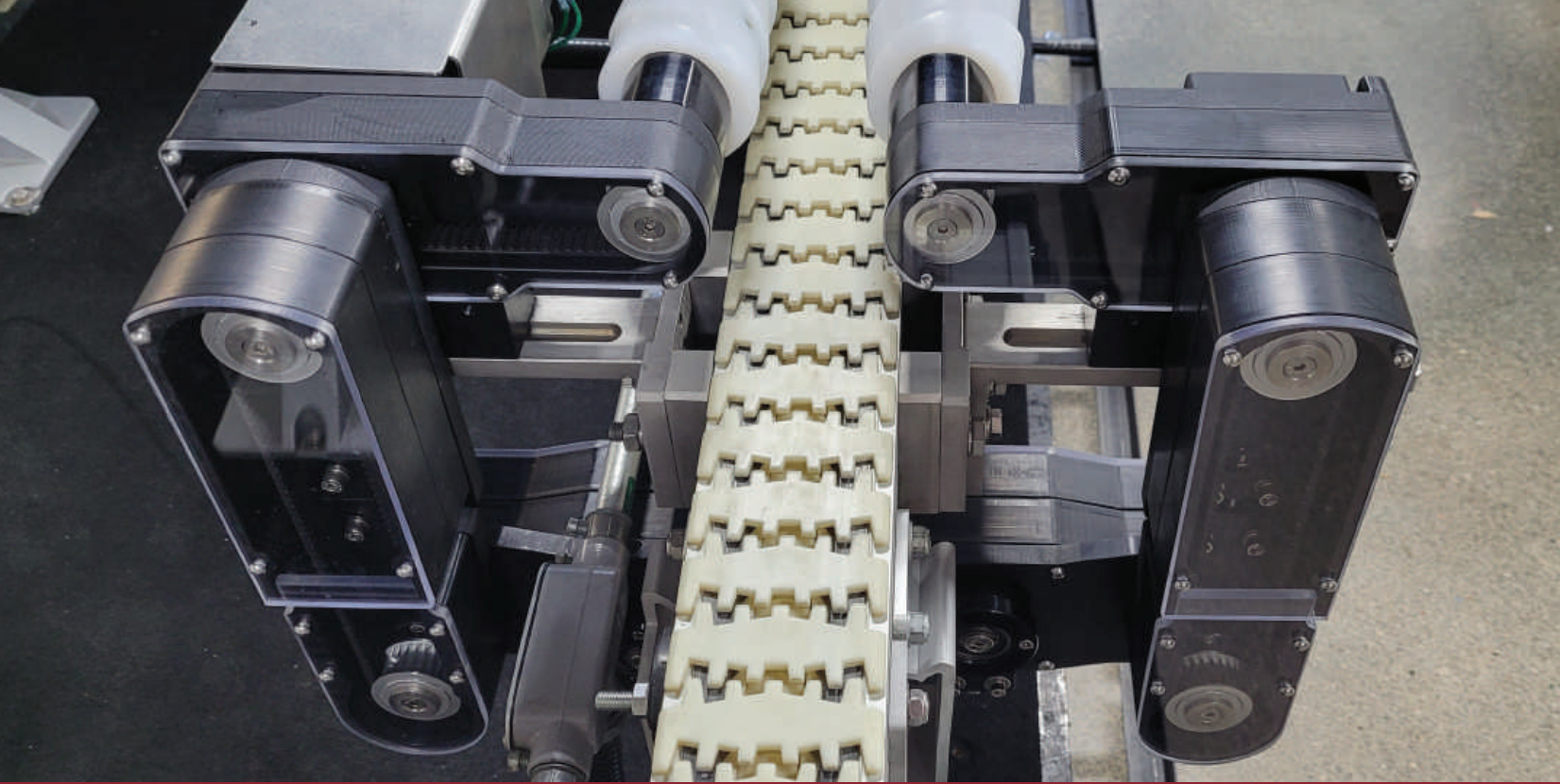

Septimatech Feed Screw Drives

Perfect Container Timing and Control Tailored to Your Needs

Septimatech Feed Screw Drives are customized to your container control, timing and sequencing needs. We offer intelligent servo-powered and AC motor drives to fit any feed screw application, whether you are infeeding containers, running a couple thousand containers a minute or performing complex orientating, inverting or grouping.

Compact, small footprint Feed Screw Drives are easily installed on any machine and integrated into any control system. Feed Screw Drives are also available as a standalone unit. Modular components are low maintenance. Changeovers are fast and efficient.

Our Feed Screw Drive and Feed Screw customers consistently report less product waste, increased throughput and faster changeovers.

Benefits

- Custom-made to your machine and application
- Enhanced container control
- Integrates with any control system or available as a standalone unit
- Works with all machine makes and models

Features

- Servo and AC motor single and dual drive solutions
- Lexan covers for visual belt inspection
- Small footprint
- Low maintenance
- Fast, tool-less changeover
- Washdown capable

Applications

Intelligent: precise speed, torque and synchronization, fault detection, real-time autotuning.

Timing: spacing, metering, dwelling, skip feeding, indexing
Control: back pressure, tilting, orientation, primed infeed
Grouping: sequencing, dividing, and turning
Filling: capping and measuring applications
Inspection: leak detection and quality control
Guides: Feed screws with guides and turnover chutes
High Speed: Up to 2,000 containers per minute
Container Sizes: Vials to 5-gallon containers

Dual AC Motor Drive

Single AC Motor Drive

Stacked Feed Screw Drive

Dual Servo synchronization

Proven Performance in Every Packaging Changeover

SEPTIMATECH GROUP INC.

SEPTIMATECH.COM | +1 519.746.7463 | 888.777.6775 | sales@septimatech.com