

LUBING

CURVE CONVEYOR

CURVE CONVEYOR FOR SAFE EGG TRANSPORT



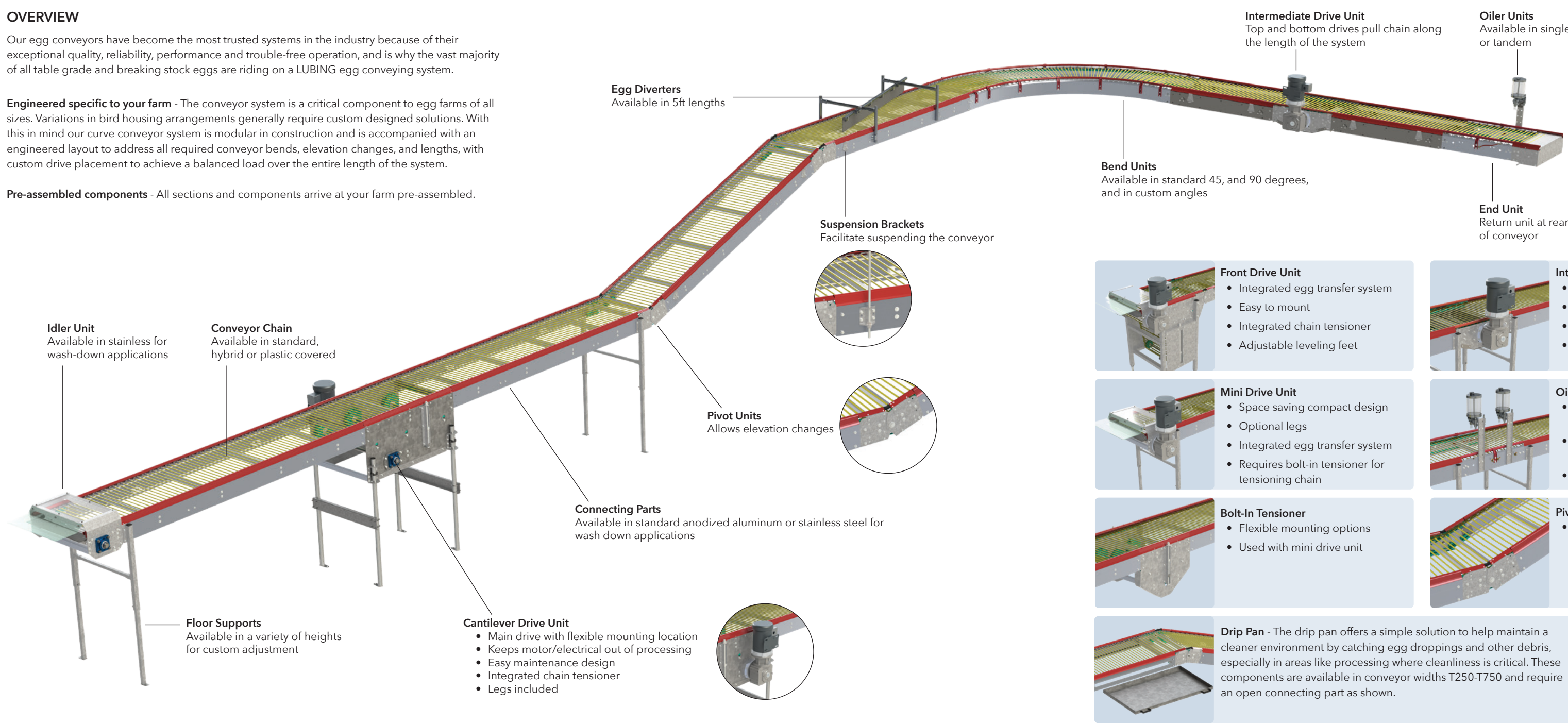
RELENTLESS QUALITY. EXCEPTIONAL SERVICE.

OVERVIEW

Our egg conveyors have become the most trusted systems in the industry because of their exceptional quality, reliability, performance and trouble-free operation, and is why the vast majority of all table grade and breaking stock eggs are riding on a LUBING egg conveying system.

Engineered specific to your farm - The conveyor system is a critical component to egg farms of all sizes. Variations in bird housing arrangements generally require custom designed solutions. With this in mind our curve conveyor system is modular in construction and is accompanied with an engineered layout to address all required conveyor bends, elevation changes, and lengths, with custom drive placement to achieve a balanced load over the entire length of the system.

Pre-assembled components - All sections and components arrive at your farm pre-assembled.



“We process roughly 7,000,000 eggs per day and needed many curves, inclines and declines, and LUBING delivered a system that exceeded our expectations.”

Brennan Dowsett
Herbruck's Poultry Ranch

Front Drive Unit

- Integrated egg transfer system
- Easy to mount
- Integrated chain tensioner
- Adjustable leveling feet

Intermediate Drive

- Top or bottom drives
- With legs or suspension
- Left or right-hand mount
- Required for longer systems

End Piece with Tensioner

- Used on short length systems

Mini Drive Unit

- Space saving compact design
- Optional legs
- Integrated egg transfer system
- Requires bolt-in tensioner for tensioning chain

Oiler Units

- Available in single or tandem designs
- Requires ETC food-grade oil (LBG78-035)
- 120v or 240v options

Idler Unit with Transfer Wheel

- Transfer eggs on or off
- Use with cantilever drive
- Optional stainless construction available

Bolt-In Tensioner

- Flexible mounting options
- Used with mini drive unit

Pivot Unit

- Allows for elevation changes up to 20 degrees with standard chain or 28 degrees with high-low chain

Suspension Bracket

- Easy to install with threaded 3/8" rods
- Can be used with all components including elevation changes

Drip Pan - The drip pan offers a simple solution to help maintain a cleaner environment by catching egg droppings and other debris, especially in areas like processing where cleanliness is critical. These components are available in conveyor widths T250-T750 and require an open connecting part as shown.

Accumulator Tables - Our accumulator table offers increased flexibility in directing eggs into the grading machines from any curve or belt conveyor system. Made from heavy-duty stainless steel, our accumulator tables are custom-made and can be configured for nearly any situation.

SYSTEM CAPACITIES

At a speed of 25 feet per minute, with adequate space for safe loading:

	Width	Capacity
Type 250	10 inches	90 cph (32,400 eph)
Type 350	14 inches	125 cph (45,000 eph)
Type 500	20 inches	190 cph (68,400 eph)
Type 750	30 inches	300 cph (108,000 eph)
Type 1000	40 inches	400 cph (144,000 eph)



LUBING certified installation services are available upon request



Josh Bandy
Conveyor Sales Manager
423-716-0181
jbandy@lubingusa.com

