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Country	USA
State	Washington

## PRODUCTS OR MACHINERY

Genesys™ Servo Linear Motor Stackers from Applied Motion Systems set the industry standard for smooth consistent transfer of ware from the cross conveyor to the Lehr. AMS Engineers have optimized the design of the mechanical, electrical and motion trajectory features of this stacker to accomplish the utmost in stability and smoothness of motion. This stacker handles bars to 250 lbs up to 12 feet wide.

Longer stacker bars options available. Benefits:

Replacement of mechanical linkages in side shift and push axes with magnetic forces. No moving parts = no wear, no backlash and no maintenance.

Lift axis design optimized for smoothness and stiffness, high efficiency helical gear drive with lift crank design. Torque and lift performance is maximum where needed and Stacker bar is rock solid with no shaking or vibration.

Higher throughput and consistent bottle placement. Speeds to 20 cycles / minute with no bottle wobble or cut-off problems.

Software defined push / side-shift / lift profiles. Transfer profile is infinitely variable to allow optimized stacking of any ware geometry and pattern – including staggered stack.

Job Set-up Recipe storage / recall for simplified job changes.

Fully automated lubrication system for trouble free scheduled lubrication.

Fully adjustable rugged steel mounting frame. Accommodates uneven floors and provides a solid foundation for stable motion.

380 - 480V 3-Phase Operation. Fewer switch gear components, higher reliability, less prone to interruption of operation due to brown outs / voltage sags.

### Company Profile of **Applied Motion Systems, Inc.**

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