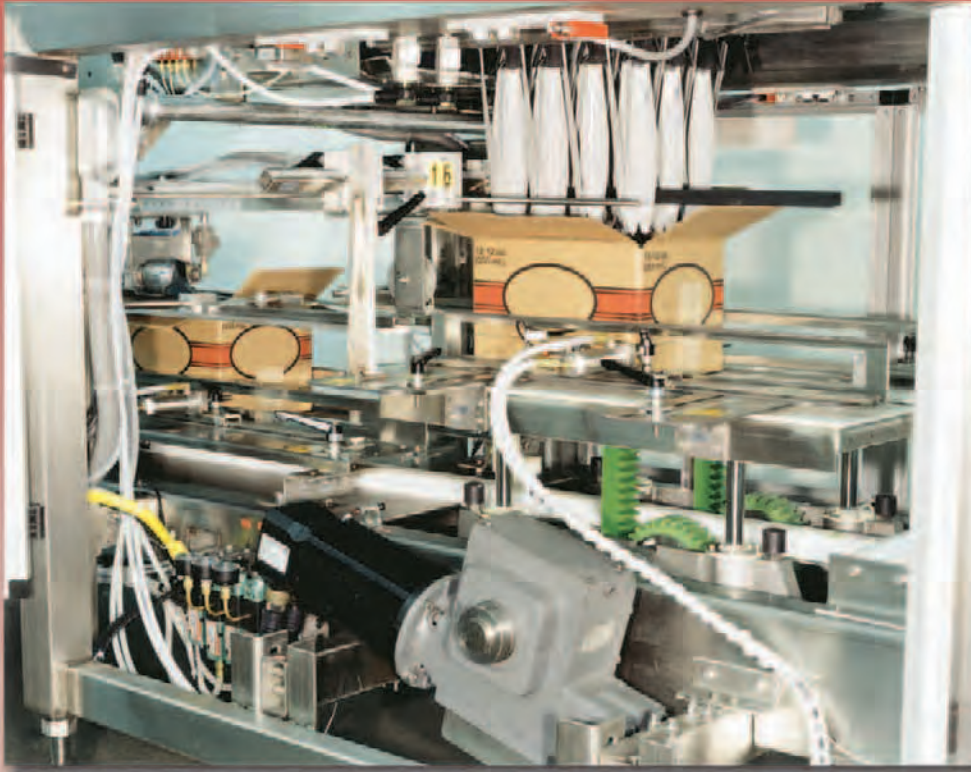


# Versatron "Soft Catch" Case Packer



StandardKnapp

# “Soft Catch” Lift Table

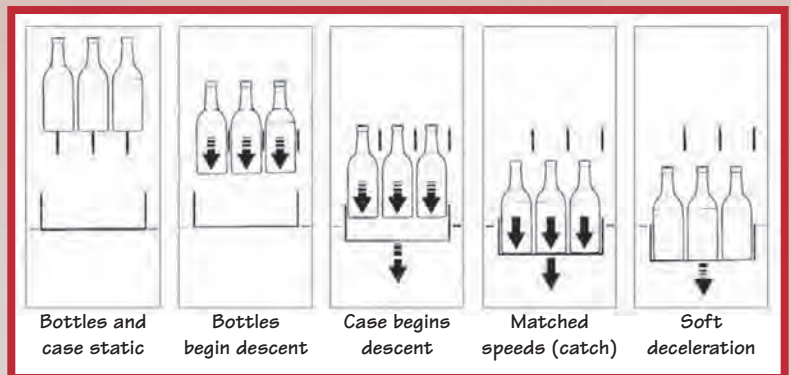


A two-axis servo system allows the Versatron to actually “catch” the product while it descends into the case. The lift table moves the case to the “up” position and waits for a full grid. When grid is full, the riding strips shift to the side and initiate the bottle descent. The lift table simultaneously moves the case downward on a velocity curve that ultimately achieves the same speed at the point of contact (the "soft catch").  
*See illustration below.*

Other benefits include push-button height adjustment and a wide product range. The vertical motion of the table does not consume air.

## Versatron Options

- Servo laning module for non-round bottles
- Right-angle or counterflow casefeed
- Label protection strips
- 5 foot infeed extension
- Color touch screen
- Flap opener with flap scan
- Flap orientation



**Illustration of “Soft Catch” Principle**

## Change Parts

All Versatron change parts are designed for quick changeover.

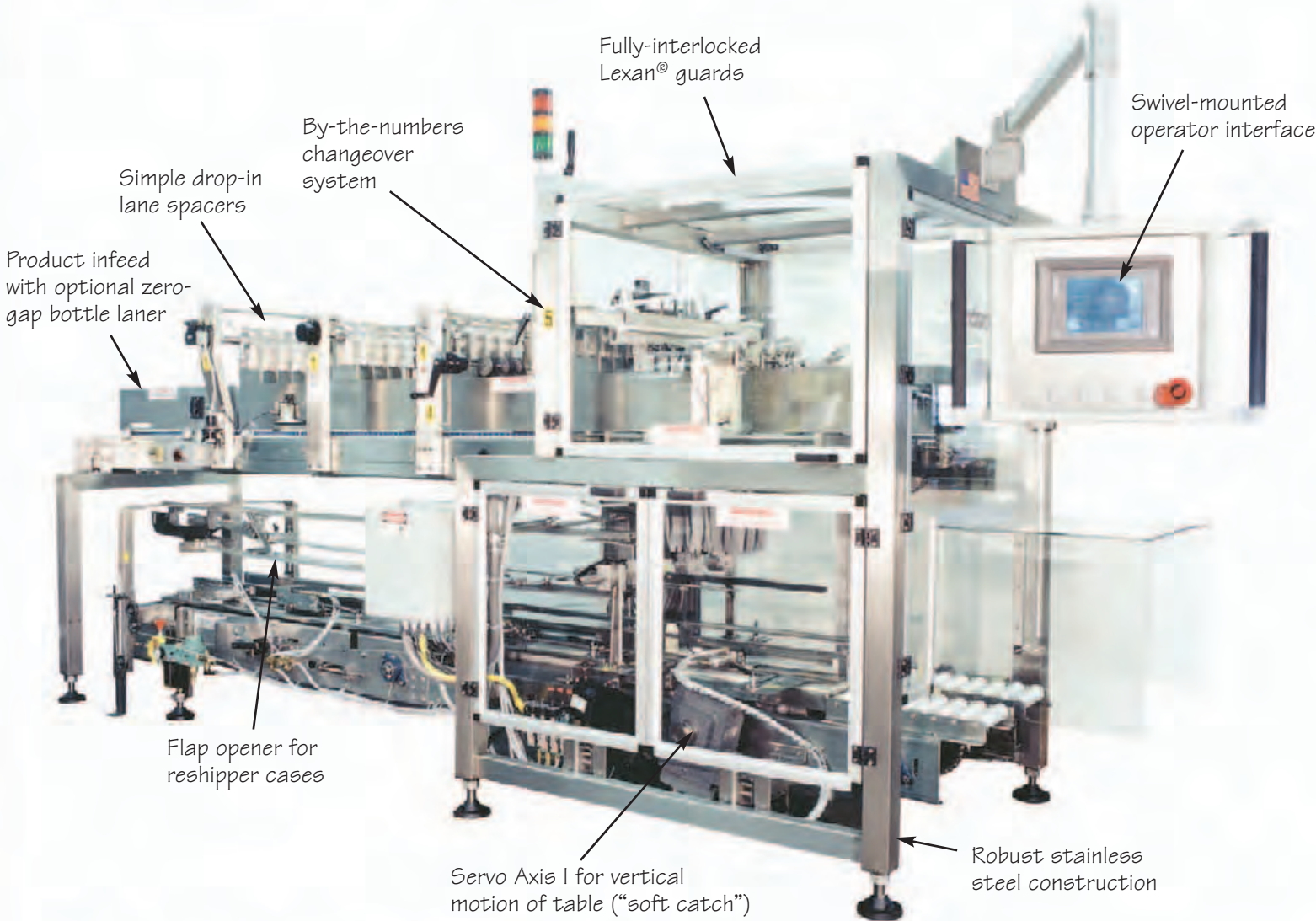
**Riding Strips** have unique slide-in design for automatic alignment.

**Lane Guide Spacers** are lightweight and have chamfered edges for easy drop-in replacement.

**Grid Basket** uses Standard-Knapp's patented Snap-in Grid Technology to easily change from product to product.



# Versatron Features



Long-lasting plastic grid fingers position cases and partitions to ensure proper bottle placement

This lug positions the case horizontally and is driven by Servo Axis II

Servo Axis II for horizontal motion of case onto the lift table and to the discharge

# Versatron Floor Plan†

## Specifications\*

### Speed (dependent upon application):

939s: up to 45 cpm  
949s: up to 50 cpm

### Product Sizes:

Versatile packer handles all sizes within the soft drink, beer, wine, liquor, household chemicals, personal care, and food industries

### Machine Construction:

Heavy-duty stainless steel, tubular with weldments

### Case Types:

Plastic, corrugated, HSC, RSC, Tablock, tray

### Air:

80 psi with 1/2" NPT

### Motors:

Infeed: 1 HP with VFD  
Casefeed: 1 HP with VFD  
Case Timing: Servo drive  
Lift Table: Servo drive

### Controls:

I/O devices, 24 Volts, Contrologix or other upon request

### Main Control Panel:

Mounted to machine opposite operator side; one connection at 30 Amp, 460 Volts

### Enclosures:

NEMA 12, NEMA 4 or NEMA 4X

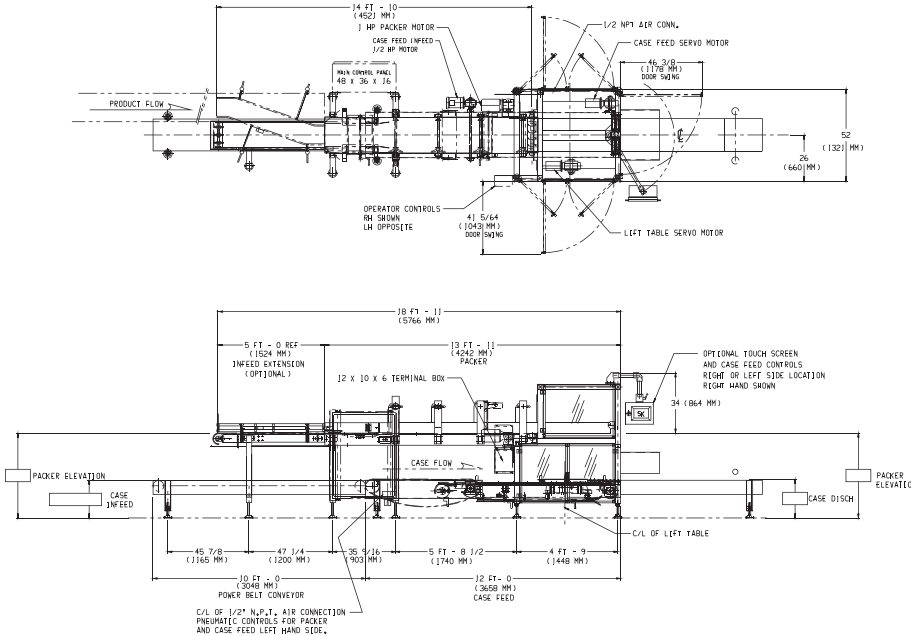
### Operator Interface:

Panelview or others

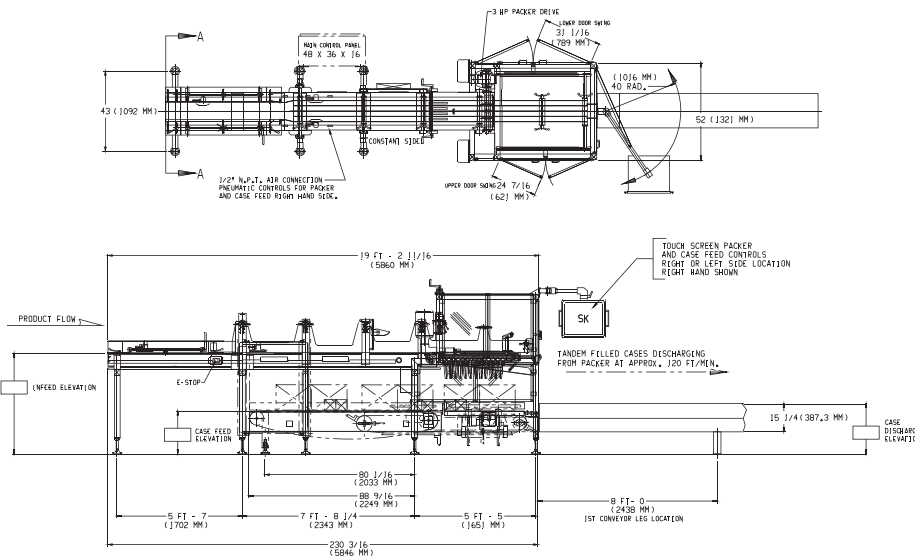
### Servo System:

Rockwell Contrologix, or other upon request

\* Standard-Knapp is committed to continuous product improvement. Specifications are subject to change without notice.



939s Versatron



949s Versatron Tandem

† Other configurations available; consult factory for complete details.



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