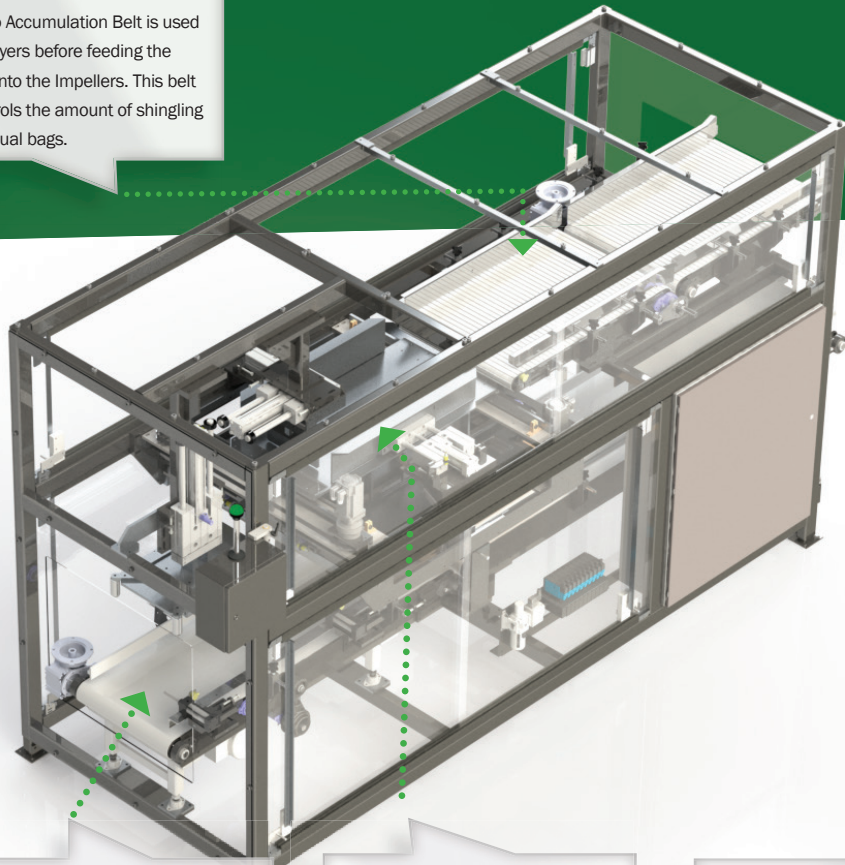


# DASH DPL

## ACCUMULATION BELT

The Servo Accumulation Belt is used to build layers before feeding the product onto the Impellers. This belt also controls the amount of shingling for individual bags.



# EMERALD

AUTOMATION

## FEATURES

- Horizontal bag orientation
- Accommodates many different pack patterns
- Accommodates 10 – 50 lb bags
- Speeds up to 35 - 50 bags/min
- Ability to accumulate one layer during case transfers
- Ethernet communication
- Color HMI interface with graphic change over feature
- Open Frame Design for Ease of Inspection, Maintenance and Cleaning
- “No Tools” Change Over Feature
- Frame Mounted Emergency-Start/ Stop-Station

## CASE SETTLER

Case Settling is a key factor when packaging product to help reduce head space in the case. The capability to settle each layer as it's placed in the case also ensures maximum settling capabilities.

## IMPELLERS

3 & 4 Blade Impellers are offered depending on the application. 4 Blade are used for higher speeds and smaller bags. 3 Blade Impellers are used for large bags that require more clearance.

## COMPACTLOGIX

The Allen Bradley Compact Logix PLC Processor is used with Allen Bradley Servo Motion Controller to offer the latest in Rockwell Technology.

## CONSTRUCTION

- Heavy-duty frame & manufactured parts
- Optional stainless steel construction
- Low pressure wash-down options
- Allen-Bradley controls standard
- U.L./CUL 508A listed
- Quick-disconnect field devices
- Easy-access lexan guarding
- CAT 3 safety design standard

The **Dash-DPL** casepacker is designed for large, flexible bags that are cased in a horizontal orientation. Impellers or drop gates are used to drop the bags into a compression/loading section. The bags are conditioned and then dropped into the case or tray.

**Emerald Automation** integrates a diverse yet practical approach to machinery design to provide rugged construction complemented with state-of-the-art technologies. Whether it's developing a machine to supply a new market, or rebuilding existing machines with new technology, we will work to provide our customers with solutions that meet their individual needs.

**509.783.1369**

**[www.emeraldautomation.com](http://www.emeraldautomation.com)**

## Emerald Automation

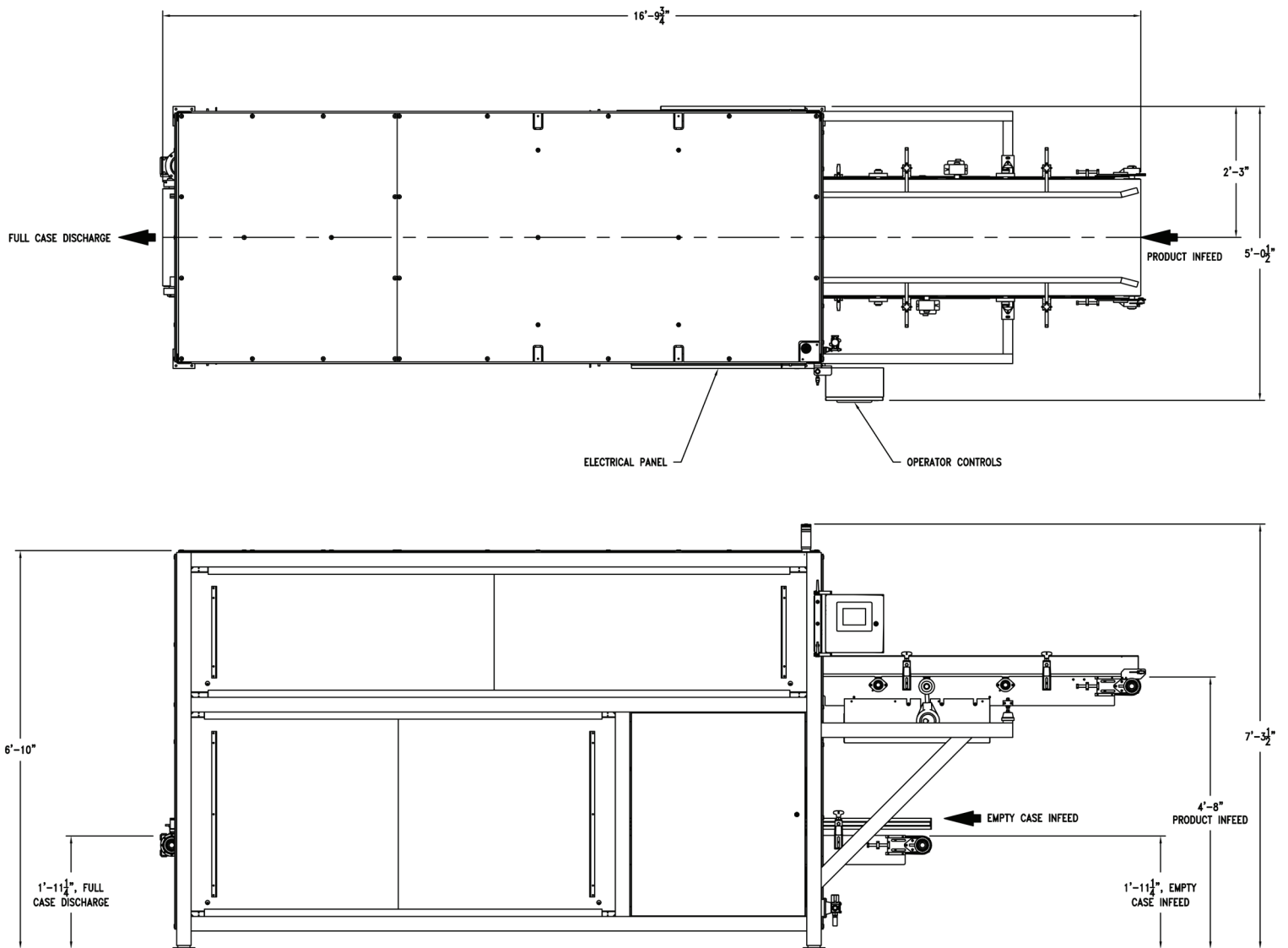
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## MISSION STATEMENT

Emerald Automation aspires to provide uncompromised products for today's most demanding packaging and automation applications for local, domestic, and international manufacturers and processors. We have an unrivaled approach to turning concepts into innovative solutions – whether it is for an entire system, a single machine or just a bottleneck in the production line. We deliver exceptional results by using simple, efficient, and cost effective methods that are client focused.

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