

Dash- DP

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.

COMPACTLOGIX

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

EMERALD

AUTOMATION

FEATURES

- Horizontal bag orientation
- Accommodates many different pack patterns
- 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

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

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. Impellers are Tool-less quick change items.

FLAP OPENERS / PRODUCT CATCHERS

The Flap Openers are an adjustable assembly that positively opens the case's flaps to prevent product from catching and tumbling when dropped. They also provide capability to accumulate 1 layer during case transfers.

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.

The **Dash-DP** casepacker is designed to pack flexible bags into corrugated boxes for shipping. Our servo impeller design enables us to pack bags quicker than any competitor in the industry. The accumulation belt and side shift options allow for extremely flexible pack patterns.

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

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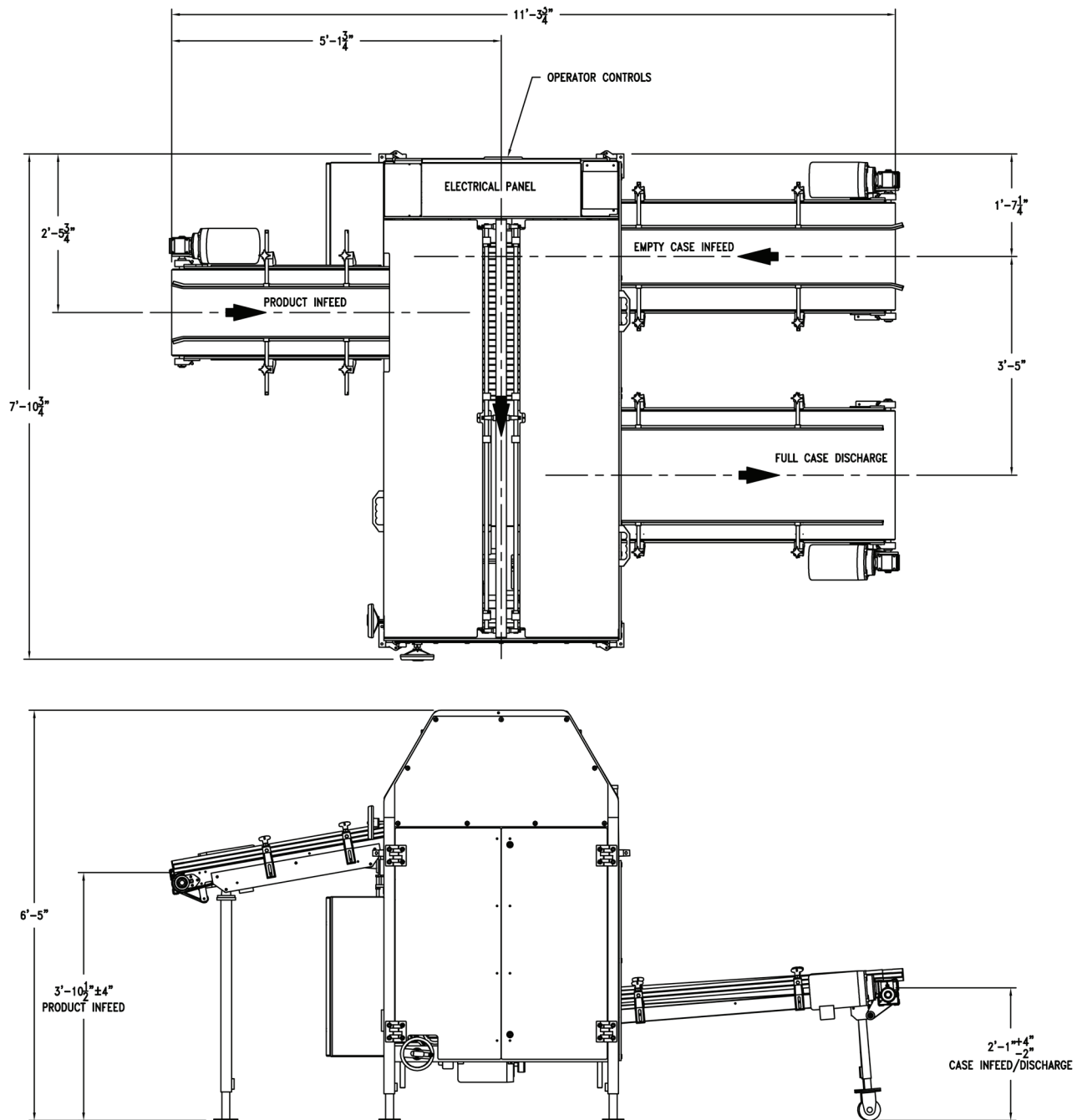
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MISSION STATEMENT

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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