

**Professional Packaging Systems** 

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#### Contact

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# Shuttleworth Dash Buffering System

### At a Glance

- Dynamic, on-demand accumulation
- High-speed, low back pressure buffering
- Enhances product flow between operations

#### Pricing

#### Call us at 888-318-0083

Many options are available. Complete details will need to be finalized to determine requirements and final system costs. Work with your Pro Pac representative to build this machine to your specifications.



## **Dynamic, Continuous Motion Accumulation**

Shuttleworth Dash system offers dynamic, continuous motion accumulation – resulting in increased throughput and enhanced line efficiencies.

The versatile Dash delivers high-speed, low back pressure buffering – allowing for gentle product handling and precise product placement on the conveyor while continuing to take product flow from an upstream line for a period of time.

Dash systems absorb surge or gap irregularities in production flow and even the rate of product discharge to provide a smooth, even flow on the line. A servo controlled guide provides efficient lane changing of incoming product, eliminating product backlog at point of entry.

Scalable design options allows throughput capacity to be rapidly and cost-effectively adjusted as needed for flexible product flow in achieving maximum throughput capacity during operations.

## **Features & Benefits**

Dynamic, on-demand accumulation Gentle product handling First in, first out accumulation Enhances product flow between operations Low back pressure accumulation ensures product integrity Minimizes downtime by absorbing machine stops Reliable solution requiring low maintenance Accommodates round, square or rectangular products

Please contact Pro Pac or call 888-318-0083 for your product handling equipment.