# FlexMove

# By Columbus McKinnon

## **CLAMPING MODULE**

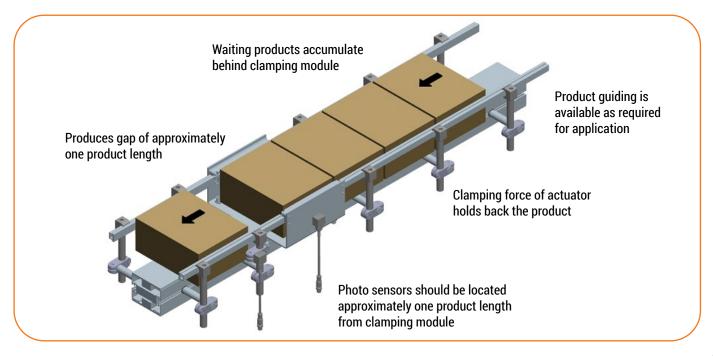
- Pneumatic clamping actuator, mounted on both sides of the conveyor, holds back and paces product
- · Ability to pace products back to back
- Ideal for totes, boxes, bottles and square, round, and rectangular containers
- Product must be able to withstand some back pressure and squeezing force
- Requires photo sensors, pneumatic solenoid valves, wiring, and programming
- Rate depends on product size. Contact factory for details





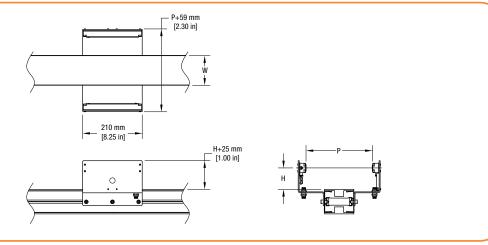
#### FEATURES & SPECIFICATIONS

- Available on FlexMove Aluminum Conveyors, FS (65 mm), FM (85 mm), FC (105 mm), FL (150 mm), FU (180 mm), and FV (260 mm)
- Max. single product weight: 2.3 Kg (5 lbs)
- Max. product accumulation weight: 13.6 Kg (30 lbs)
- · Specify product width at time of ordering
- Specify centerline of clamping actuator above conveyor chain at time of ordering
- Max. conveyor speed: 50 m/min (164 ft/min)
- · Produces gap of approximately one product length
- Includes mounting for photo sensor with 18 mm barrel

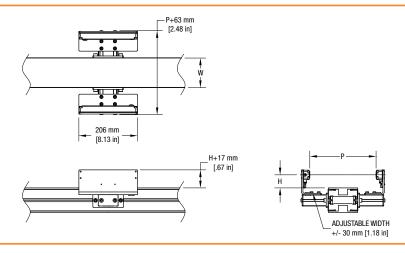


#### **DIMENSIONS**

#### **Fixed Width Option**



#### **Adjustable Width Option**



Specify at time of order:

W = conveyor width

P = product width

**H** = centerline of clamping actuator above conveyor chain

### TRANSFORMING CONVEYOR AUTOMATION

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