



## **BAG FLATTENER**

**4215 BELT CONVEYOR** 



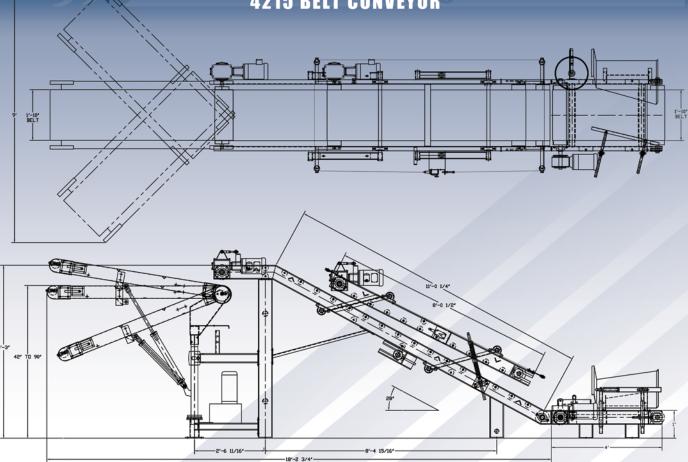
Specialized conveyor designed for compressing and shaping filled bags, creating uniform bag layers during palletizing process.

(shown above with infeed conveyor and 4221 swivel attachment)



BAG FILLERS + CONVEYERS + PALLETIZERS + SYSTEMS

## BAG FLATTENER





MHE Pneumatic Compression Flattener

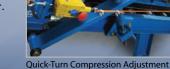
## **DESIGN FEATURES:**

- ♦ Structural channel frame construction.
- ♦ 11'-0" overall length lower frame.
- ♦ 8'-0" overall length upper frame.
- → Compression is adjustable from 1"-12".
- ♦ 22" wide black roughtop belts, stainless steel lacing.
- ♦ 1 HP C-face shaft mounted drives.
- ♦ Motor starters in NEMA 12 enclosure with pushbuttons and safety lockout.
- 208/230/460 V., 60 Hz., 3 Ph.
- ♦ Safety stop pull cord around perimeter of conveyor.
- Center take-up assembly on lower frame.
- ♦ Manually adjusted spring loaded bag tensioning assembly.

## **AVAILABLE FEATURES:**

- ♦ Lengths and heights to meet specific applications.
- ♦ Wider units for larger bag sizes.
- ◆ Variable speed controls.
- ♦ Wash down, corrosive and explosion proof electrical packages.
- **♦** Special finish coatings.

- ♦ Nose-over discharge.
- ♦ Quick-Turn compression adjustment.
- ♦ Model 4221 Swivel Stacker discharge boom with self contained hydraulic package for ease of manual palletizing.
- ♦ Model 4216 Bag Turner infeed conveyor.
- ♦ Model 4216-3 Infeed conveyor.



Shipping Weight: Approximately 2,200 lbs, 3,500 lbs with Swivel Stacker.

**BAG FILLERS** 

**CONVEYORS** 

**PALLETIZERS** 

**SYSTEMS** 

PO Box 279, Humboldt, Iowa, U.S.A. 50548 / Ph. 515.332.4045 Fax 515.332.1502 www.chantland.com