

Moline Multi-Roller Cross Sheeter



A quiet, belt-driven roller system providing efficient cross sheeting and washdown sanitation.

- *Cross sheets the dough to finished thickness and desired width for continuous high volume production.*
- *Unique design provides quiet, efficient operation with directly driven roller assemblies.*
- *Urethane and poly-stainless belts and chains allow washdown sanitation.*



The simple design of the Moline belt-driven cross sheeter provides quiet, washdown performance with absolute uniformity in dough thickness and width. The continuous motion of the UHMW polyethylene rollers gently rolls the dough simultaneously in opposite directions from the center to the edges. The rollers are mounted on profile belts which are each directly driven by a gearmotor.

Roller height is easily manipulated by turning the hand wheel on top of the machine. A digital height indicator provides easy-to-read and accurate roller positioning.

The cross sheeter allows washdown sanitation with the use of urethane endless roller belts and poly-stainless chain on the lift mechanism.

The bolt-on top guard and two safety interlocked doors on each end provide easy access to machine components once the unit is shut down.

The cross sheeter is designed for use on 24 to 60 inch wide conveyor belts, and systems are available in right or left hand control.



Moline Machinery LLC

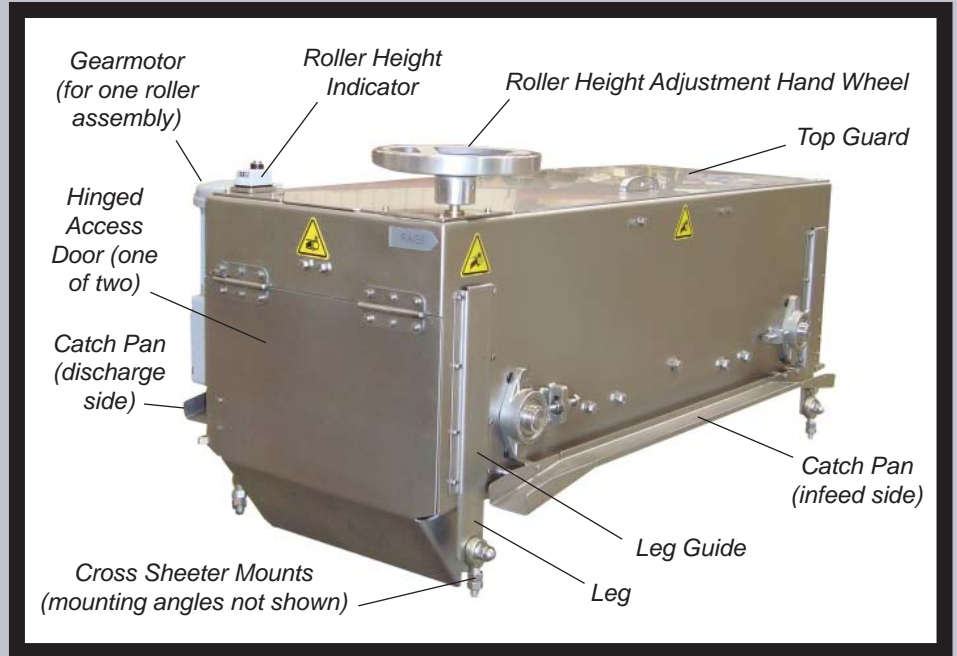
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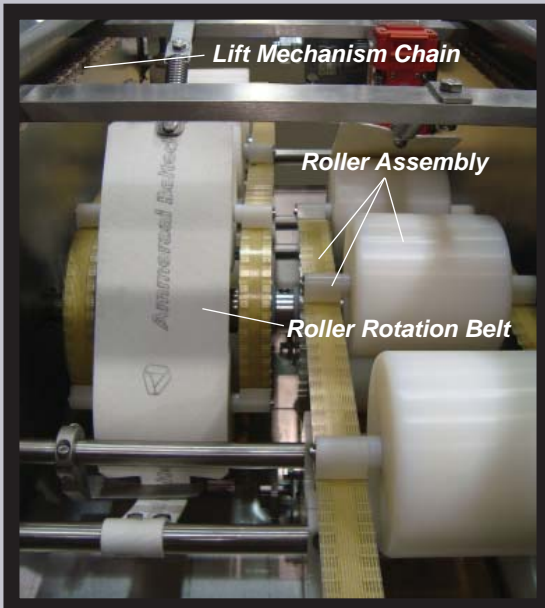
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Features

- **Construction:**
Heavy-gauge stainless steel construction. Precision machined components.
- **Adjustable Height:**
Large height adjustment hand wheel raises or lowers rollers. Maximum opening: 1-1/4" (32 mm).
- **Roller Height Indicator:**
Digital indicator located on top of the cross roller.
- **Roller Assemblies:**
The two roller assemblies include UHMW polyethylene rollers mounted on endless urethane profile belting.
- **Access Doors and Guards:**
The bolt-on top guard and safety interlocked hinged doors at each end of the machine provide easy access during shutdown.



- **Catch Pans/Trays:**
Removable, stainless steel catch pans are provided for the infeed and discharge sides of the cross sheeter. A catch tray is also located beneath the roller assemblies.
- **Drive System:**
Each roller assembly is directly driven by a 1/4 hp gearmotor.
- **Electrical System:**
Standard electrical specifications: 480 volt, 60 cycle, 3 phase.



Roller Assemblies (top guard shown removed)



Cross Sheeting the Dough to Specific Width and Thickness