

Moline LIBRA Sheeters



Offering more features for the industrial baker to improve operation and efficiency.

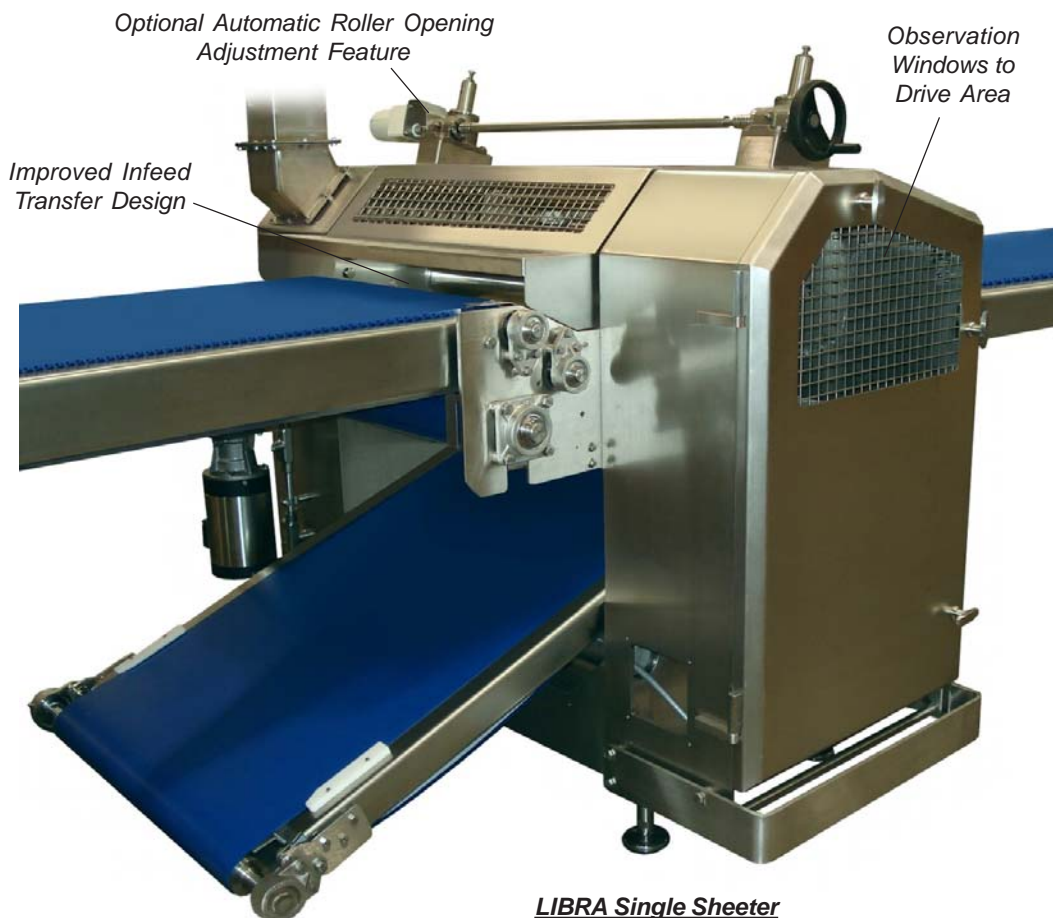
Moline LIBRA sheeters are designed to offer several new features to accommodate a wide range of products from sweet goods to specialty breads and snack foods. New features include a shorter profile for improved ergonomics, sheeting roller scraper blades with a clamp tension system for improved control, observation windows to the drive areas and an infeed transfer design for smooth, improved dough sheet transfer. As with previous sheeter designs, the LIBRA sheeter can accommodate lines from 24 - 60 inches wide.

Roller opening gap is adjusted with a manually activated hand wheel or with the automatic roller adjustment option which is activated through the operator interface. Both systems can easily adjust even wide-roll sheeters with

rollers that can weigh over 1000 lbs. All sheeters incorporate the proven 10-inch diameter stainless steel roller design with individual roller scrapers.

The easy-to-use swing-arm touch screen operator interface contains a "cascade" control logarithm that simplifies product change-overs and automates what would otherwise be tedious adjustment procedures.

Three sheeter styles are available: the single sheeter (which contains one set of sheeting rollers), the dual sheeter (which contains two sets of sheeting rollers) and the satellite sheeter (which contains a "satellite" or multi-roll roller in the upper sheeting station).



LIBRA Single Sheeter

- **Improved infeed transfer design for smooth transition.**
- **Accommodates line widths from 24 - 60 inches wide.**
- **Easily adjustable roller opening gap.**
- **High sheeting capacity ratios within a compact footprint.**



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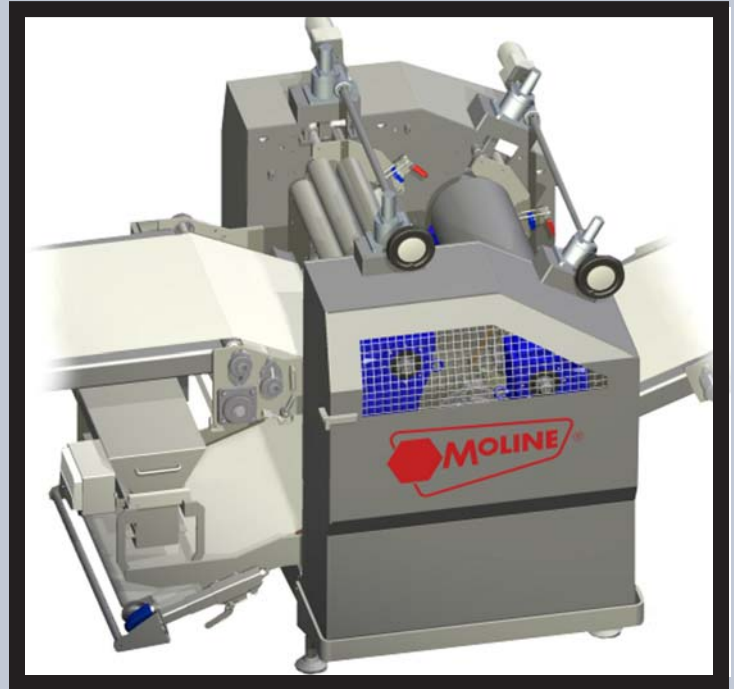
LIBRA Single Sheeters

Simplicity in design and less moving parts make the single sheeter ideal for washdown duty environments. Normally chosen as the final sheeter in a production line, this unit offers the most control over all available widths. The single sheeter is nominally rated at 2:1 reduction, but ratios can vary depending on dough density and line speed.

LIBRA Satellite Sheeting

The high-speed Moline satellite sheeter delivers high reduction capability of as much as 12:1 with one satellite station and one 2-roll station. This unit is often used as the primary sheeter following stressless dough sheet forming. On the satellite roller, the six 2-inch diameter stainless steel rollers rotate around a single shaft; a great option for primary sheeting of laminated dough requiring rapid yet gentle reduction. The satellite sheeter fits within the same footprint as the dual sheeter using Moline's 10" design platform.

All LIBRA sheeters are available in Economy or Industrial versions to accommodate the required application.



LIBRA Dual Satellite Sheeter
(shown with top guards removed for clarity)



Over-Center Clamps Allow Easy Removal of Sheeting
Roller Scrapers

- **Construction:**
Heavy-gauge stainless steel construction with precision machined components.
- **Guards and Covers:**
Safety interlocked guards prevent access to rollers during operation. Side doors with observation windows provide clear viewing and access to mechanical components.

- **Control Functions:**
Roller openings are adjusted with hand wheels on the cabinet or automatically with the automated roller opening adjustment option. Roller speeds are easily adjusted through the operator interface.
- **Sanitation:**
Designed for easy sanitation and meets or exceeds USDA standards. Sealed electrical components, standoff mounting and continuous welds are among the features that permit direct, high pressure washdown sanitation.

