



Models

LM-600

LM-850

LM-1000



Proofer Automatic Loader

Topos Mondial now offers a proofer automatic loader. The automatic loading provided by the shuttle box not only eliminates misaligned product, drastically reducing downtime, but also prevents the operator from having to spend as much time and energy hand-loading the proofer. This means that the Topos Proofer can be safely and easily loaded using less manpower, and work injury probability is greatly reduced over time.

The LM-600 has a 600 millimeter loading tray which allows for 6 full-sized doughnuts along its width. The LM-850 has an 850 millimeter loading tray which allows for 8 full-sized doughnuts along its width. Similarly, LM-1000 has a 1000 millimeter loading tray which allows for 10 full-sized doughnuts along its width. Both models utilize fully adjustable ambidextrous on-the-fly controls, for left and right-handed operator working positions. Simplified maintenance, heavy duty construction, and super sanitary design are all pro-components of this product.

toposmondial.com

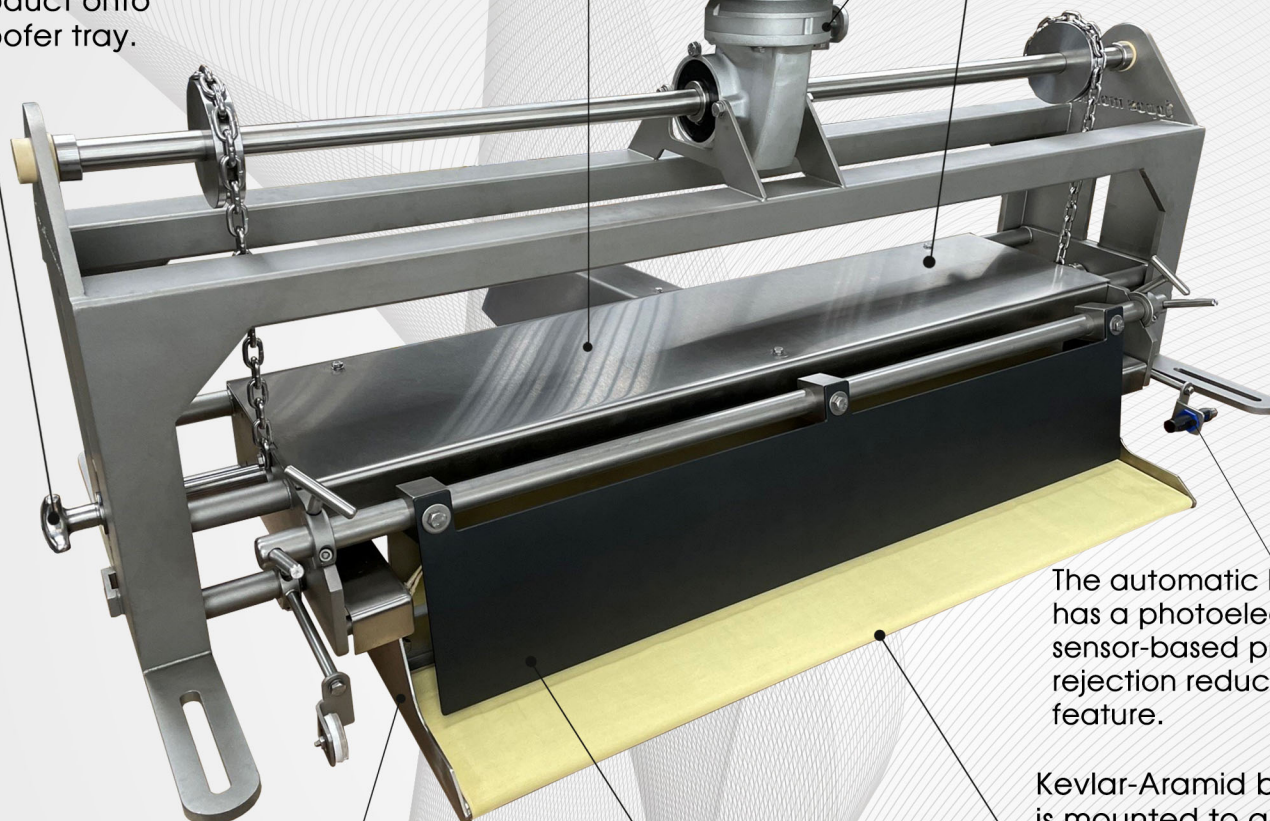
Standard Features *Model LM-850 Shown

Up to four inches of adjustment via hand-knobs for rapid adjustment relative to the sheeting system infeed, for "flip", "no-flip", loading of the product onto the proofer tray.

Full-stainless frame houses linear guides fitted to high-load rollers, allowing the shuttle box to cycle at an extremely high rate over a very long service life.

Overhead sanitary worm gearbox allows for six inches of vertical adjustment to tune flip characteristics of product arriving from sheeting system/feed conveyor.

Available in three sizes for 6, 8, or 10 full-sized doughnuts along its width.



Full S/S loading tray is optimized for weight, increasing retraction and return speed, decreasing drive system wear, and allowing for high-speed loading scenarios.

Teflon-coated backboard for product alignment.

The automatic loader has a photoelectric sensor-based product rejection reduction feature.

Kevlar-Aramid belt is mounted to a stationary, modular mounting bar that is removed with three bolts by a single operator.



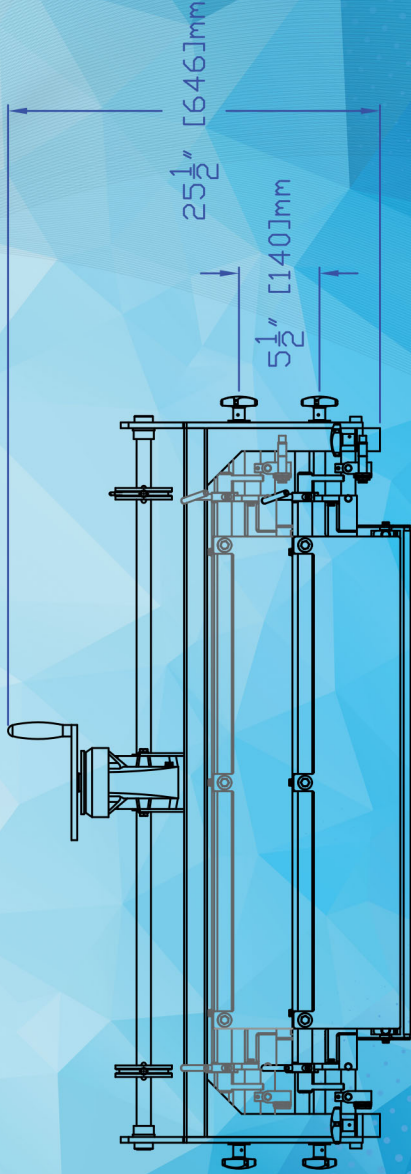
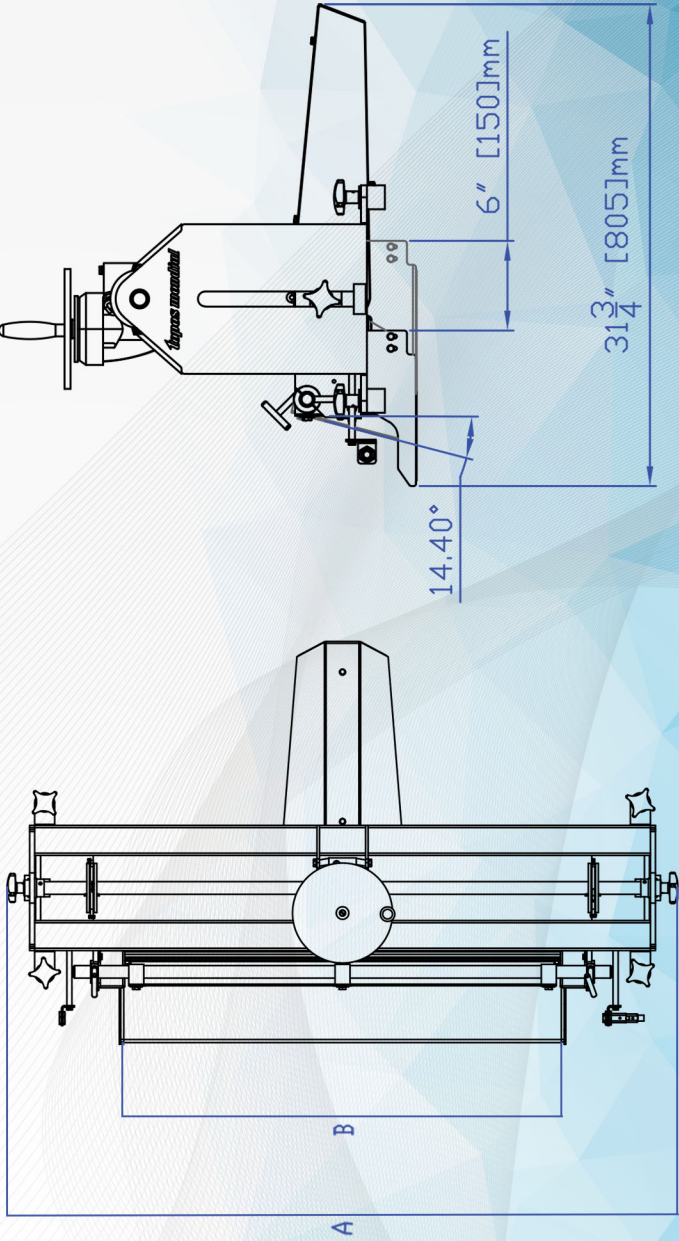
toposmondial.com

600 Queen St. Pottstown, PA, USA - +1.610.970.2270

TOPOS LOAD MASTER PROOFER AUTOMATIC LOADER LAYOUT

Models LM-600 (6-wide), LM-850 (8-wide), and LM-1000 (10-wide).

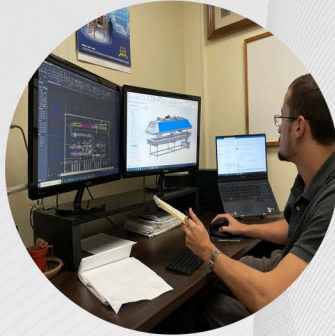
Model	Doughnuts Wide	Overall Width (in/mm)	Tray Width (in/mm)
		A	B
LM-600	6	40/1005	26/655
LM-850	8	53/1340	35/874
LM-1000	10	66/1675	43/1092



Services



Bakery Manufacturing Consulting



Plant Design Engineering



Bakery Flow Layout



Process and Capacity Analysis



Efficiency Upgrades



Remanufacturing of Pre-Owned Equipment



Bakery Automation



Bakery Mechanic Field Training

Facilities



Pottstown, PA
Company Headquarters
300,000 sq.ft of offices, assembly, re-build,
new and used equipment storage.



Sluknov, Czech Republic
200,000 sq. ft. of offices, sheet metal,
machining, painting and assembly of new
bakery process equipment.



toposmondial.com

600 Queen St. Pottstown, PA, USA - +1.610.970.2270