



# Billco®

MOVING GLASS FORWARD.

WASHING CUTTING LAMINATING HANDLING INSULATING DATA

## M-SERIES

The M-Series is an advanced glass cutting system designed for the high speed, high volume demands of the automotive industry. Powered by linear motor technology, the M-Series can achieve the highest combination of precision, productivity, repeatability and longevity available.

- ✓ Impressive Cycle Times
- ✓ Superior Cutting Precision
- ✓ Low Maintenance Drive System
- ✓ Automotive and Specialty Industries



### SPECIFICATIONS



30 in x 50 in (762 mm x 1270 mm)  
84 in x 60 in (2134 mm x 1524 mm)  
MAX GLASS SIZE



1.5 - 6mm  
THICKNESS



High  
VOLUME



Linear Motor  
BRIDGE AND HEAD DRIVE

### TECHNICAL SPECIFICATIONS



36 in  
TABLE HEIGHT



±0.004 in  
PART REPEATABILITY



200 fpm  
TRANSPORT CONVEYOR SPEED

LEARN MORE



## FEATURES

- ✓ **High-Speed Processing:** Delivers impressive cycle times for high volume fabricators
- ✓ **Superior Cutting Precision:** Linear motors maintain exceptional levels of precision while operating at high velocity
- ✓ **Repeatability:** Maintains superior cutting precision cycle after cycle
- ✓ **Low Maintenance Drive System:** Minimizes downtime and extends component life Integrates seamlessly with Billco and Third Party Loading Systems
- ✓ **Continuous Self Cleaning Conveyor Belt**
- ✓ **Z-95 Cutting Head:** Provides accurate cutting head pressure control and servo-controlled height adjustment to improve cutting cycle time, and reduce operator intervention
- ✓ **Unlimited Contour Cutting Capabilities**
- ✓ **Maintenance Free AC Digital Motors**
- ✓ **True CNC Control System**
- ✓ **Cycle Time Simulation and Production Analysis**

## SUPPORTING EQUIPMENT

- ✓ Automatic Unstacker
- ✓ Automatic Free Fall
- ✓ Air Float Load Tables
- ✓ Space Saver
- ✓ Tilt Loader
- ✓ Crane Loading System
- ✓ Air Float Breakout Tables
- ✓ Remnant Storage System



*Cutting Head Close Up*



*True CNC Control*



*M-Series LM Model*

### Billco Services

Billco provides the backbone for flat glass production lines, large and small, with high-quality equipment and 24 | 7 | 365 never-fail relationships. Our stability and expertise are backed by high customer satisfaction ratings, uptime statistics, impressive ROI, and a multi-million dollar industry of ready-to-ship replacement parts. Our Solutions Specialists, 24 | 7 | 365 Technical Support, and Replacement Parts Team are fully dedicated to keeping your line moving. Call or visit our website for more information.

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