

MTM 2009 Takeaway System

Designed for AOKI 250 and 500 Series Single Row Blow Molders



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From Blow Molder to Box, MTM Systems is Your Answer for Auxiliary Equipment

Features	Benefits
Economical Solution for Removing Containers from AOKI 250 & 500 Series Single Row Blow Molders	Containers are removed, and if necessary, retain orientation for proper downstream bottle flow. Allows containers to be integrated into leak detection and or robotic packaging for labor savings.
One Design Platform for Cavitation Layouts	The primary parts of the takeaway system are standardized with changeover tooling nests for different family sizes of containers. One design for multi cavitation layouts reduces capitol costs and standardization increases efficiency within the plant.
High Output Vacuum Conveyor Supplied for Container Removal from the Takeaway Release Tooling	The containers are removed smoothly and accurately each cycle. The container carriage assembly is self guided for added strength. The carriage rotates / swings outward from the container drop area of the AOKI blow molder and onto the supplied vacuum tabletop conveyor.
Quick Change Tooling Carriage Assembly	The carriage assembly is designed to allow container specific tooling to be quickly changed out allowing more production time. Your containers no longer just drop and bounce down a chute, our carriage and drop zone are designed to gently guide the containers eliminating scratches and static in the containers.
PLC and HMI Operator Console	With the MTM 2009, different setups are quick and easy to manage. Due to the simplistic nature of the AOKI single row blow molders, resetting the MTM 2009 from mold change to mold change is not normally necessary. We only need a few signals from the blow molder for our carriage to initiate its motion which reduces cycle time allowing increased production.

Specifications

Dimensions:	Utility Requirements:
Designed to bolt into a range of Aoki single row blow molders, 250 & 500 series	Electrical Supply Voltage: 480 VAC, 60 Hz, 3 Phase, 20 A
Conveyor height: Varies, parallel with bottle drop elevation of blow molder Vacuum conveyor blower supplied	Compressed Air Supply Line Size 3/8" Pressure 90-100 psi
Container Range: Container range is only limited by the blow molder	

Specifications are subject to change without notice. Guards are supplied and must be in place before operation. All sales are subject to our prevailing terms and conditions of sale.

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DVD & CD available to show application & operation