

# MTM 732R Designed For Bottle Orientation Needs An Economical Alternative To The MTM 742R

Features	Benefits
Heated blade technology	Gives the container a clean neck finish. Extends life of the blade. Virtually any resin will trim in the 742R. Lower capital expenditure as one machine will work on many product lines.
New redesigned blade holder	Allows the blade to nest at the correct angle without a lengthy setup period. Reduced blade changeover time.
Knob screw blade adjustment	Fast with high accuracy for better bottle finish.
Digital heater control	Precise temperature control providing a clean neck finish and longer blade life.
Belt guide wear strip	Increases belt life and higher productivity.
Blade guard	Safer and allows quicker clearing of bottles.
Dual VFD controlled 1/2 hp drive	Increased production speed of offset neck containers. Precision orientation control of the containers.
Optional: Bottle jam detection and safety clutch drive	Detects bottle mistrims for auto shutdown and auto opening of the trimmer. Belt disengages bottles before any damage can occur. Less downtime.
Relay logic throughout	No PLC troubleshooting, just basic dependable relays.
Spring loaded quick change belt tensioning	Reduces chance for operator error during belt replacement procedure. Increased productivity.
Optional: Infeed screw package, customer mounted	Provides positive bottle alignment before entering trimmer. Provides bottle separation for spacing through the spin trimmer.
Audible alarm and beacon lights for detection devices	Faster response time from plant staff.

## Specifications

Dimensions:		Utility Requirement:	
Width	40" Subject to customer requirements	Electrical Supply	
Length	60" Subject to customer requirements	Voltage	480 V, 60 Hz, 3 Ph
Height	58" Subject to customer requirements	Amperage	15 Amp
Weight	500 lbs.		
Vertical Height Range		Compressed Air Supply	
45" + 3" - 2" Height from floor to blade		Line Size	3/8" Pipe
Other Heights Available Upon Request, Optional		Pressure	90-100 psi
Motor Ratings:		Container Range:	
Trimmer	1/2 hp dual motors	Containers per minute	120 (depending on size)
Optional: Infeed Screw	1/2 hp	Min/Max neck size	1" - 4" 25 - 102 mm
Optional: Conveyor	1/2 hp	Min/Max diameter	1.5" - 7" 38 - 178 mm
Heater Blade Temperature	450°F (Max)	Min/Max height	6" - 11" 152 - 280 mm

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. Other options available upon request.

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DVD & CD available to show application & operation