



## CONTACT US

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## WHAT IS MODIFIED ATMOSPHERE PACKAGING?

It is a process that removes ambient air from a container and replaces it with a combination of gases that are best suited to maximize the freshness and extend the shelf life of a particular product mix.

## PACKAGING IS OUR PASSION.

By combining high-quality equipment, innovative engineering and a tenacious focus on customer service, we create customized packaging solutions for our customers.



### PRODUCE

Extended shelf life and freshness unparalleled in the industry.



### READY TO EAT

Fully customizable rigid trays in a variety of materials and peelable lidding films for a longer, fresher shelf life.



### MEDICAL

Packing solutions for medical products that need a low oxygen atmosphere.

## CUSTOM SOLUTIONS FOR YOUR PACKAGING NEEDS

We are unique in that we govern all three components – the machines, trays and lidding films – required to make Modified Atmospheric Packaging work. By taking responsibility for the entire packaging lifecycle, we guarantee solutions to any problems you encounter along the way.



### PACKAGE DESIGN

When it comes to design, we are nimble, fast and focused – we can take you from concept design to 3D printed model in 3 weeks.



### MACHINE DESIGN

We've been refining our production machine equipment for decades to achieve greater speeds, efficiency, consistency and reliability.



### PRODUCT TESTING

Not getting a strong seal in your facility? Our on-site cold room allows us to replicate your pack conditions with your materials.



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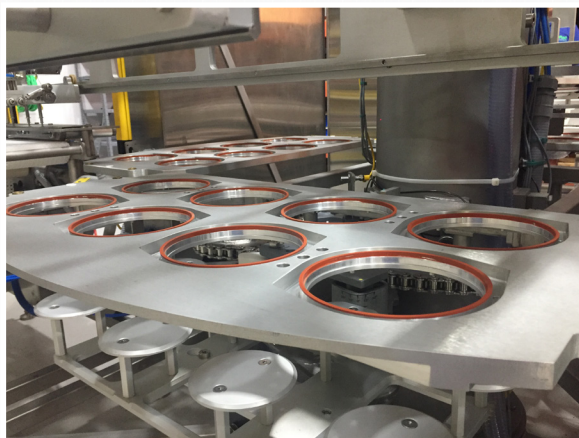
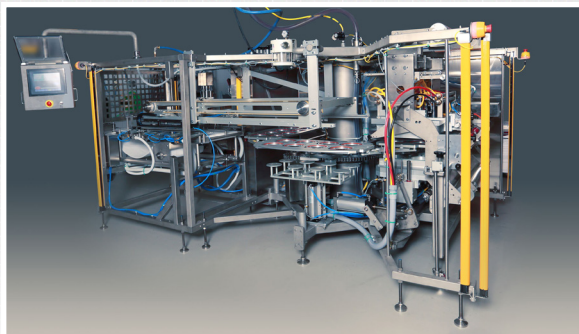
# T-400

## MEGA MACHINE

High speed, high performance, high capacity, fully automatic T-400 with uniquely formulated atmosphere exchange to give industry best in shelf life and product freshness. T-400's flexible design is compatible with many types of package and film materials for your unique package and product life requirements.

## FEATURES

- Nema 4x total wash down
- Fully integrated light curtain safety envelope
- Touch screen control with data capture and internet capable troubleshooting
- Automated loading and unloading
- Integrates seamlessly with up and down stream automation
- Tight tolerance for gas residuals
- For high end automation on a massive production scale.



## SPECIFICATIONS

Height	77.84"
Length	144.43"
Width	102.46"
Weight	4000 lbs
<b>SEALING CAPACITY</b>	
Trays	Size
Eight up	6.75"
Four up	9.25"
CPM up to 12	

*Consult factory for custom tooling configurations.*

## REQUIREMENTS

Voltage	240 VAC Three Phase
Power Consumption	30 AMP
Frequency	50/60Hz
Air Condition	Clean & Dry
Air Supply	20 CFM @ 90 PSI
Air Inlet Size	3/4" NPT Female Pipe
Water Supply	40 GPH @ 70° F
Water Inlet Size	1/2" NPT Female Pipe
Gas Inlet Size	3/4" NPT Female Pipe
Vacuum	3" NPT Inlet