



CONTACT US

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A. 145 Dillon Road, Hilton Head Island, SC



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 days.



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-100

SMALL FOOTPRINT WITH A BIG IMPACT.

The T-100 is perfect for start-ups, test-kitchens or small volume applications. The manually loaded T-100 has the same exchange of atmosphere as the high speed models, in a smaller footprint.

FEATURES

- Small footprint
- Food grade safe materials and easy wash down capability
- Simple tool changes
- Easy to operate



SPECIFICATIONS

Height	74.4"
Length	50"
Width	34.15"
Weight	1500 lbs

SEALING CAPACITY

Trays	Size
One up	11" x 17"
Two up	8" x 11"
Depth	Up to 5"
CPM up to 4	

Consult factory for custom tooling configurations.

REQUIREMENTS

Voltage	240 VAC Three Phase
Power Consumption	20 AMP
Frequency	50/60Hz
Air Condition	Clean & Dry
Air Supply	5 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	1.5" NPT Inlet