## BOOSTER OVEN

## Ferrite Booster Ovens Increase Production Capacity with Improved Yields, while Enhancing Product Quality.

## Upgrade your conventional cooking system by adding a Ferrite microwave temperature booster oven.

With increases in throughput of up to 25%, the Ferrite MIP 9 Boost Oven can dramatically improve the performance of an existing cooking line. Typically located prior to a conventional line, the boost oven increases both throughput and yield by raising the temperature of the entire product. Throughput is increased as a natural result of the "boost" however more impressive is the increase to product yields. By raising the core of the product there is less reliance on conductive heat transfer to achieve minimum cook temperatures. This in turn results in less moisture being driven from the outer portion of the product and a higher final yield.

## **MIP 9 Highlights**

- Increases Yield
- Increases Throughput
- Higher Moisture Retention
- Preferential Denaturing of Bones and Bone Matter
- Touch Screen Controls

For more information on Ferrite's Booster Ovens, or to discuss how we can carefully customize our systems to your specific applications, just call **800-854-1466**.







Ferrite Booster Ovens increase throughput by up to 25%.



High Power Microwave Systems and Technology.

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