



BMG-Solutions.com

# GN760

High-speed, plug-assist thermoforming for endless possibilities

Serving the Food, Medical and Consumer Packaged Goods Industries

High-performance thermoformer

- > Precision forming & cutting
- > Increased production output
- > Reduced downtime
- > Industry-leading service

## Diverse forming possibilities with precision and speed

The GN760 is a high-speed, plug-assist thermoformer. This servo-controlled, robust-designed model with integrated steel rule cutting press and robotic stacking station is suitable for the cost-effective production of packaging made from all thermoformable materials. When combined with GN's common edge tooling, the GN760 is ideally suited for producing meat, deli and food trays with the highest quality and with the lowest scrap rates in the industry.

The GN760 can be combined with scrap grinders, padding systems and end-of-line automation systems to complete your production line.

Capable of forming PET, PP, HIPS, OPS, PVC and other blends including PLA and additional biodegradable materials.

## Features

1. Easy-to-load roll holder and continuous motorized roll unwind
2. High-efficiency, multi-zoned infrared heaters
3. Easy-to-use HMI
4. High-tonnage, servo-controlled forming station capable of in-mold cut.
5. Precision-adjustable, servo-controlled cutting station
6. Fully-programmable robotic stacking station



# GN

## GN760

High-speed, plug-assist thermoforming for endless possibilities

### FORMING FOR ALL INDUSTRIES



Food



Medical



Consumer packaged goods

### GN QUALITY & PERFORMANCE



Precision forming & cutting



Increased production output



Reduced downtime



Industry-leading service

### SPECIFICATIONS

Maximum Forming Area

762mm x 534mm  
(30" x 21")

Depth of Draw  
Below Sheet Line

125mm (4.92")

Depth of Draw  
Above Sheet Line

15mm (.59")

Cutting Force

80 Metric Tonnes  
(88.18 US Tons)

Sheet Width Maximum

815mm (32")

Machine Dimensions  
(l x w x h)

10.41m x .3m x 2.95m  
(34'2" x 12" x 9'8")

To see how the GN760 can help your business grow, reach out today.

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## FORMING, TOOLING & AUTOMATION SOLUTIONS

**BMG Forming Solutions:** Brown, Lyle and GN provide the most innovative, durable and dependable thermoforming equipment in the industry, from entry-level thermoformers to the most technologically-advanced turnkey systems. Our vast experience, wealth of knowledge and relentless innovation has led us to design and build the most advanced and productive thermoformers in the world.

**BMG Tooling Solutions:** Freeman and GN tooling is built to precise specifications, utilizing state-of-the-art equipment and advanced technologies with the tightest tolerances in the industry. Founded in 1892, Freeman has a rich legacy of innovation and market leadership. We are the premier provider of the most productive paper and plastic thermoforming tooling packages available.

**BMG Automation Solutions:** NAS Nalle Automation Systems and aXatronics rely on creativity and the latest technology to provide our customers with the most efficient, reliable, and innovative packaging and robotic material handling solutions for paper or plastic.

With locations across the globe and installations in over 85 countries, BMG is the world's leading provider of forming, tooling and automation solutions. We are dedicated to determining and delivering the best solutions, whether it's new materials, faster setup times, higher output or improving part quality. We work with you to identify your needs, challenges and priorities. We listen closely, understand your situation and deliver the optimal solution to achieve your desired results while improving consistency, speed and profitability – so you can Run With Confidence.



**BROWN** **LYLE** **GN** **Freeman** **NAS** **aXatronics**