



GEA PowerPak

Modular thermoforming packaging machine
for maximum flexibility.

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Today's consumers and retailers demand a great range of packaged food products. To enable manufacturers to react with flexibility, GEA PowerPak thermoforming packaging machines can quickly and easily be adapted to whatever needs to be packed next in line. This reliable and durable horizontal packaging machine ensures quick, safe, and smooth processing of high quality MAP, skin, and vacuum packs with tight seals. Whether film in feed, the package size, format or die set configuration or the sealing technique can be adapted.

Reliable technology for safe and accurate horizontal packaging

From the web infeed and film transport systems, across the heating and forming elements, to the membrane sealing modules and the cutting and separation components a GEA PowerPak thermoformer packaging machine is made to work. Thanks to state of the art technology and the decades long experience of engineering, each detail of the flexible horizontal packaging system functions with the utmost precision.

Custom built to suit individual needs

Remain flexible as possible by choosing the right machine tools for each step in thermoforming and packaging. Excep-

tional efficiency is achieved through fast changing from MAP to vacuum or skin packs. The machine modules can be modified or exchanged easily. A GEA PowerPak assembled today will always match the demands of tomorrow.

Types of products

The GEA PowerPak thermoformer packaging machine is perfect for the safe and reliable packaging of food products, sliced or whole pieces, such as meat and processed meat products including sausages and cold cuts, cheese or dairy products, fish and seafood, vegetarian or vegan products, fruits and vegetables as well as pastries, and other baked goods.

Safety certifications

The GEA PowerPak thermoformer packaging machine meets all current international standards for safe machine operation and hygiene regulations. It has achieved the following certifications: EU machine directive 2006/42/EC compliance, CE and BGN, UL approved (optional), and US Dairy 3A (optional).

Key benefits:

High-quality output

- Modular construction for maximum flexibility in number and shape of packages
- Efficient handling of machine and packaging process
- High quality output
- Outstanding efficiency



Thermoforming packaging machine	PowerPak 420S	PowerPak 420X	PowerPak 460X	PowerPak 460	PowerPak 560	PowerPak 700
Machine Width	420 mm	420 mm	460 mm	460 mm	560 mm	700 mm
Film Width	320, 360, 420 mm	240 - 420 mm	430, 440, 450, 460 mm	240 - 460 mm	240 - 560 mm	240 - 700 mm
Max. index length	400 mm	600 mm	650 mm	800 mm	800 mm	800 mm
Max. draw depth	130 mm	130 mm	130 mm	190 mm	190 mm	190 mm
Max. frame length	6.000 mm	12.000 mm	12.000 mm	20.000 mm	20.000 mm	20.000 mm

→ Further information
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