

OPTIMUS

SE/SEL

VARIOVAC Optimus SE

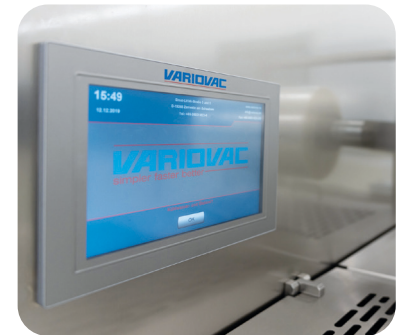
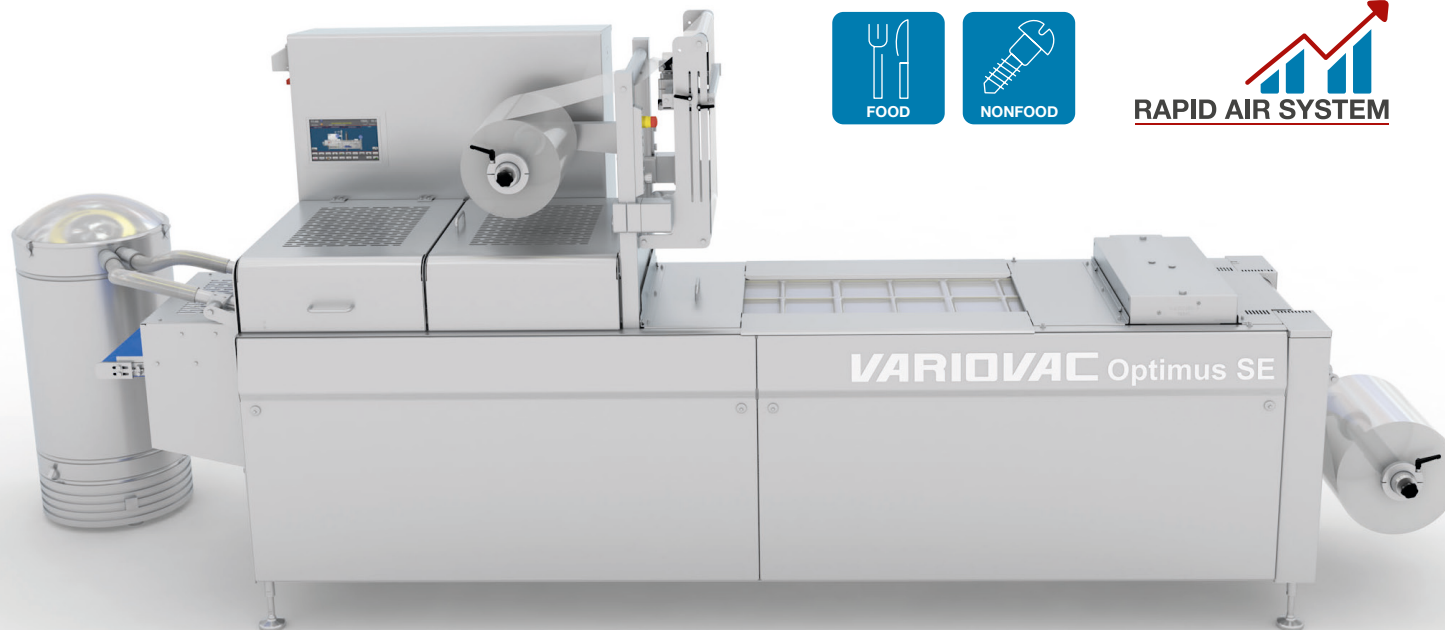
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OPTIMUS SE/SEL

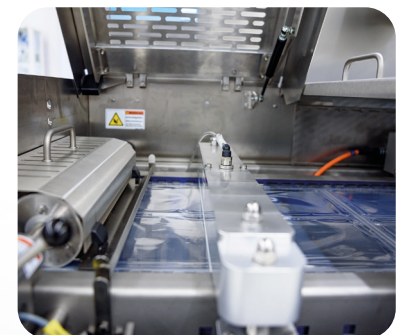
The small one with big power.

The VARIOVAC Optimus SE is a model with a frame length of 3 meters, whereas the Optimus SEL features a length of 3.5 meters. Both versions are ideal entry-level solutions for fully automated packaging of food and non-food products. They stand out with particularly short delivery times, made possible by a preconfigured and standardized setup – tailored to meet market demands.

The comprehensive basic configuration can be expanded with optional add-ons, allowing for a wide range of applications. Every Optimus SE/SEL comes equipped as standard with the proprietary RAPID AIR SYSTEM developed by VARIOVAC. This system ensures high cycle performance, optimal package appearance, and impresses with its low energy consumption.



Integrated control panel
(IPC 10" touchscreen)



Longitudinal and cross cutting

OPTIMUS SE/SEL

Technical Information



Vacuum packaging



MAP packaging

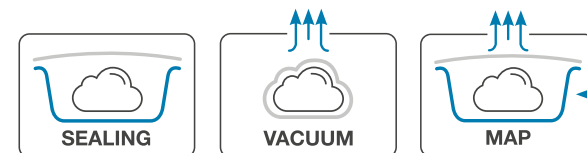
Frame length:	3 m (SE), 3,5 m (SEL)
Film width:	420 mm (flexible film)
Available stroke lengths:	240 260 280 300 320 mm with RAB
Draw depth:	max. 110 mm
Format:	2.1 (always included)
Packaging types:	Sealing, Vacuum, MAP gas flushing (optional)
High-performance control:	IPC 10" Touchscreen
Vacuum pump:	100 cbm/h
Output:	max. 9 cycles/min. (application-dependent)
Compressed air:	min. 6 bar
Electrical voltage:	3 x 230 V N/PE 3 x 400 V N/PE 50/60 Hz

Basic equipment

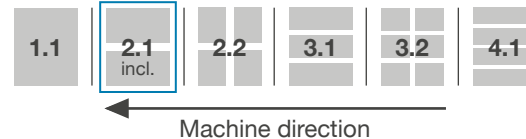
Vacuuming system | Trim removal system | Activated carbon filter
Guillotine (cross cutting) | Flat sealing plate | Automatic chain greasing

Extensions (optional)

MAP gas flushing system | Die cooling system | O2-safety kit
Gas buffer tank | Second guillotine | Print mark control
Frame sealing plates | Rewinder of side strips | further packaging formats



Available divider sets



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More Information. More VARIOVAC.
www.variovac.de

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