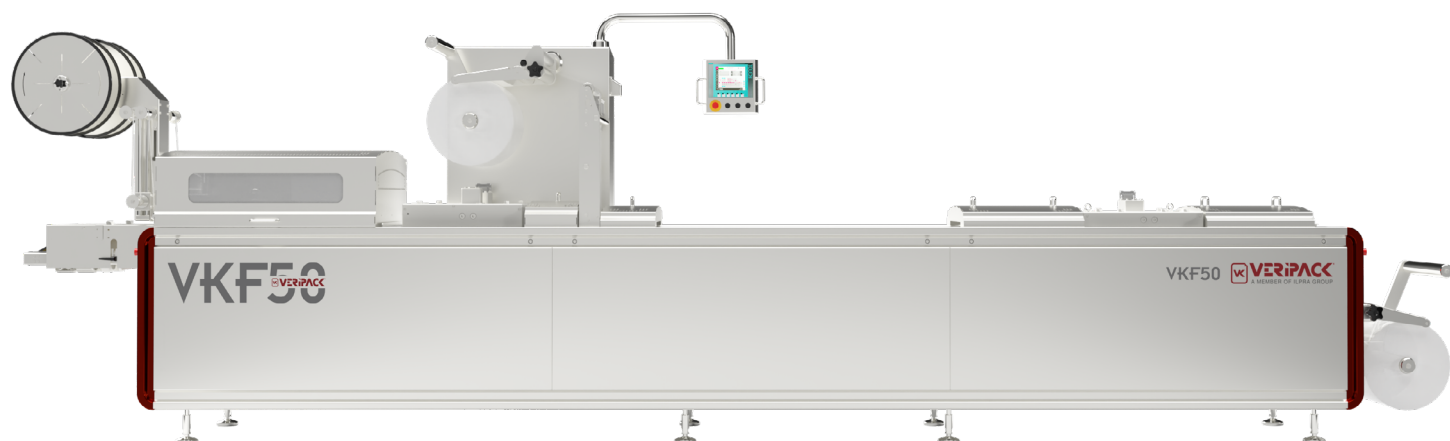


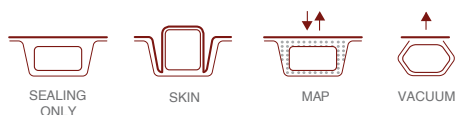
VKF Line

VKF50

THERMOFORMING MACHINES



Types of packaging



Packaging products



Scan this QR code for more information



Via della Pacciarna, 2
Gorla Maggiore - VA Italy

VKF50

THERMOFORMING MACHINES

Technical characteristics

Machine lenght	from 4185 to 7185 with step of 600 mm	Pneumatic feeding (Average consumption)	1250 NI/min
Machine width	1190 mm	Eletrical components	Siemens, Toshiba, ABB, Sick, Phoenix Contact
Machine height (Lumunous turret excluded)	1970 mm (± 50 mm)	Mechanical components	Rossi Motoriduttori, Minimotor, Siemens, Iwis, SKF, Igus
Loading Area	750 ÷ 3600 mm	Pneumatic components	Festo, Parker
Loading Area height	950 mm (± 50 mm)	Vacuum system components	Omal, Valvaut, Maros Engineering, Trelleborg
Machines weight (Vacuum pump excluded)	1000 ÷ 1500 Kg		
Control panel height	1500 mm (± 50 mm)		
Lower film standard width	322 - 342 - 362 - 382 - 422 - 442 - 462 - 482 - 522mm (+1 mm)		
Feeding max. step	480 mm		
Feeding max. depth	150 mm		
Film reel core diameter	3" (70 ÷ 76 mm)		
Lower film reel max. diameter	400 mm		
Upper film reel max. diameter	400 mm		
Costruction	STAINLESS steel Aisi 304		
Control / command system	PLC and Touch Screen 7"		
Control / command interface	HMI Simatic Siemens - Windows CE		
Feeding system (Drive)	Brushless Motor		
Installed system (Pumps excluded)	13-20 kW - 440 V - 50/60 Hz - 3P+N+GND		
Protetiones degree IP / NEMA	IP 66 / NEMA 4		

Packaging

Production capacity	up to 14 cycles / min.
Application	Sealing - Skin - MAP - Vacuum
Lower film for RIGID packages	PET - PVC - PS - PP
Lower film for FLEXIBLE packages	PA - PP - Paper - Alu
Upper film for FLEXIBLE packages	PA - PP - Paper - Alu - Tyvec - Skin

Why you should choose it

The VKF50 is the perfect choice for companies seeking a balance between efficiency, flexibility and ease to use. Designed to ensure fast and accurate packaging, it stands out for its ability to handle different formats and materials, adapting to production requirements without compromise.

Thanks to its intelligent design, it minimises downtime and optimises resource utilisation, improving overall productivity. Its intuitive interface simplifies production cycle management, while its compact design facilitates integration into industrial environments of any size.

With the VKF50, reliability and quality come together in a machine designed to last, making every stage of the packaging process smoother, faster and more efficient.



IP 66
HYGIENIC
DESIGN



MEDIUM
COMPANY



MEDIUM
PRODUCTIVITY



12 MONTHS
GUARANTEE



TOOLS
FREE



STAINLESS
STEEL



USER
FRIENDLY