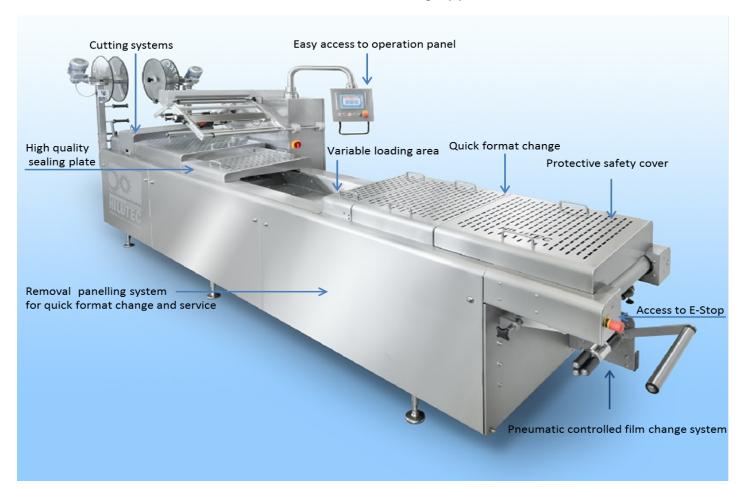


MODEL FP-190

Powerful thermoformer for the most demanding applications



Working Theory

The new generation of the thermoforming machines has been developed using a module process allowing to be idiviually designed to the clients requirements in terms of pack design, efficiency, output, reliability and durability.

The system can eaily be integrated in to most packing lines.

" Quality "

Each mechanical part, forming modules, sealing plate, special shaped cutting systems ect. is made in Germany and locally manufactured.

Our own innovate development departement provide a wide range of options.



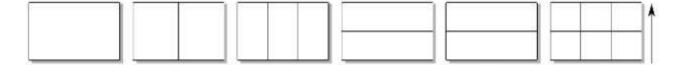
Model FP-190

High performance machine for thermoforming paging





How simple anclean foodpacking can be with the thermof Monder-FP-190.





Our solution for small to medium operations is the affordable anway to use the FP Series thermoformer. It is ideal for meat, fish, pasta, vegetables, dairy, and medical app





Standard equippment:

- > Clean and hygienic design.
- > Pneumatic controlled film change sy
- > Lubrication free elevating system.
- > Activated charcoral filter for tray pre

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- > Automatic chain lubrication.
- > Motor driven film unwinder.
- > Intralox discharge belt.
- > Film edge stripewinder.



MODEL FP-190

General features:

- > Designed for a variety of applicat
- > Stainless steel construction.
- > Small footprint.
- > Suitable for rigid and flexible film
- > IP-65 protection class.
- > Vacuum and (MAP) packing syste
- > Economic film consumption.
- > Sanitary design.
- > Esy access for tool chane over.
- > Servo drive system.
- > Comprehensive safety dsystem.





Technical data: FP-190	1
Machine length:	5000 – 6000 mm
Infeed conveyor length:	900 – 1600 mm
> Cut off length:	100 – 420 mm
Forming depth:	190 mm
> Top film width:	420 mm
> Bottom film width:	500 mm
> Top film thickness:	130 micron
Bottom film thickness:	Max. 500 micron
➤ Top & bottom film roll:	Max. 500 mm (ext. dia.)
Machine speed:	5 – 15 cycles / minute
> Power:	380 V 50 Hz.
> 380 V 50 Hz.	7 – 10 bar
Vacuum pump:	100 m3 Hr.
Cooling water consumption:	40 – 70 Lt.Hr.

Advantages:

- > Each machine is customized and tailored according customer's need.
- > Robust stainless steel construction.
- > Fully wash down