ULMA Retrofit TF offers a complete range of modernisation approaches for your system. We will be happy to provide you with an aditional offer with the most economically reasonable services according to your conditions and specifications.

THERMOFORMERS RETROFIT

Maintenance savings

- Filter for particle containing products
- Slight vacuum
- Protector of the vacuum sensor
- Automatic lubrication system
- Liquid separator



Cleaning

Plactic covers for cleaning

Machine upgrading for

RIGID FILM packages

Stainless steel coversDiscontinued parts upgrade

MAP/ISOPACK Packages

· Product with sauce or liquid

new applications

EASY OVEN Film

- Easy removable die for cleaning
- · Closing die program

Energy efficiency (consumption)

- · Consumption detection of resistors.
- · Ulma Energy system consumption data.
- Water cooler



- · Reel and die holder trolley
- · Storage racks for tools



Quality product appereance

- Printed film centering device
- Printers
- Labelers
- Filter for particle containing products
- · Loading area protector



Flow automation

- · Rotating accumulator table
- Exit conveyors
- Sinchronization signals
- Tray alignment
- · Quality control (metal detector, X-ray..)

Packaging qualit y: product inspection and process reliability

- ULMATEST
- Gas analyser
- Gas mixer
- Product height detector
- Vacuum meter system
- Product support system



New formats

- New formats
- · New design of packages
- Add easy peel, Eurolock...



Machine/line availability

- Industry 4.0
- Vacuum pumps and roots.
- · Resistance breaking control
- · Variable opening of the lifting system.
- · Pneumatic change for sealing plate.
- · Splicing station and detector.
- "L" type die extraction and plug assist easy tooling change
- Transversal cutting unit movement set
- Machine frame enlargements
- JUMBO and double reel holders

