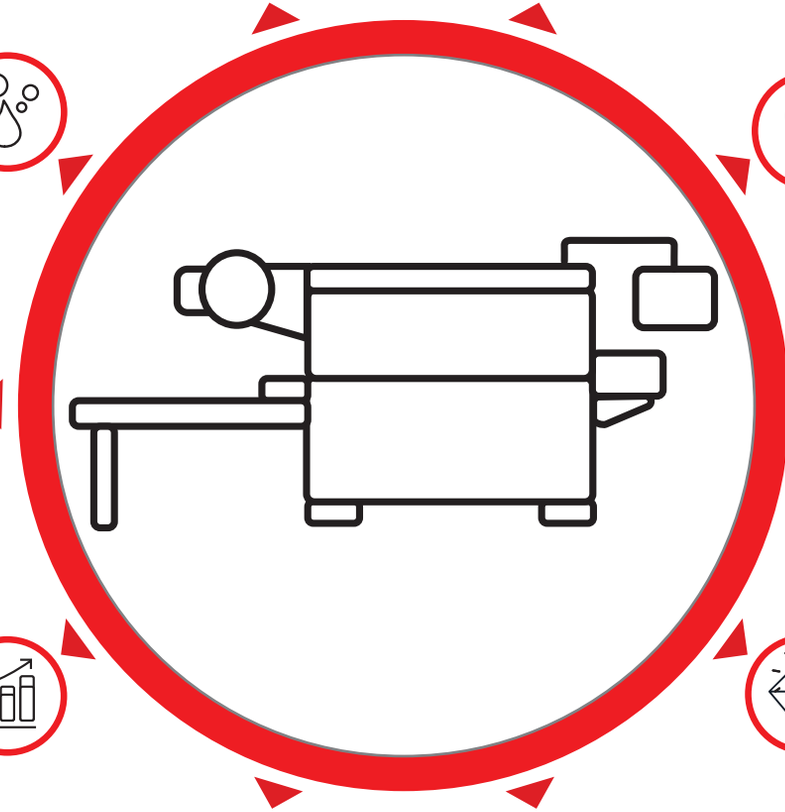
# FLOW PACK UPDATE OPTIONS

ULMA Packaging has among its range of services a great range of options to update and modernize its Flow pack packaging machine. We make personalized offers based on your needs, adjusting the economic proposal to your requirements.



**Machine update for new applications**
- Control update
- Display / screens
- F4 to F5
- Connectivity (modem, VPN ..)
- Obsolescence

**Packaging integrity: product inspection and process**
- Metal detector
- Check weigher
- Ulmatest
- Analyzer
- Empty bag rejector

**Consumable reduction, use of alternative material, reduction of energy consumption**
- Alternative films
- Bag size adjustment
- Missing product
- Auto-tracking system

**Accessories for maintenance and handling**
- Beacons
- Acoustic signals
- Mold support
- Open / closed bag
- End of film detection
- Euro Hole
- Screen protection
- Sprayer

**Modifications of additional elements to the line that improve packaging performance**
- Codifier
- Analyzer
- Perforator
- Dispenser
- Rotary table
- Labeller

**Flow Automation**
- Automatic feeders
- 90º transfer to feed vacuum chamber
- Row distributor line ( RDS)
- Transport mode without film
- Synchronization of external equipment

**Consumable reduction**
- Rollers group
- Narow jaws
- Missing product

**Increased machine / line availability**
- Automatic feeders
- Infeed conveyors
- Mixed rollers groups
- Overhead device
- Adjustable jaws device

**Acquisition and collection of online data for analysis and treatment by the customer**
- OPC
- OPC UA
- MODBUS
- TCP
- UDAQ Lite

**Hygiene**
- Infeed conveyor easy detachable / wash - down
- Detachable motorized arrow

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