The solution for your production lines

Technical assistance for The food Pakaging industrie

www.aitica.com

contact@aitica.com

Design & Automation

Contact us

Jérôme ASSANTO :

+33 (0) 678 627 819

Bertrand GILLOT :

+33 (0) 623 140 415

Office : +33 (0) 231 208 290

Fax: + 33 (0) 231 208 289

E-mail : contact@aitica.com

Add. : Z.I. de Guibray, 14700 FALAISE

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Our YouTube channel

Integration/Design/Maintenance

Our services

- Design & Automation
- Retrofit of all kind
- Troubleshooting & Maintenance
- Improvement & Optimization
- Integration
- Training

Our skills

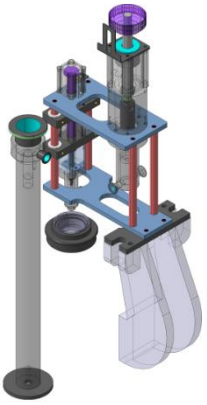
- Industrial automation
- Electric
- Pneumatic
- Robotics & industrial vision
- Mechanical
- Thermoforming

Design office :

AITICA offers conception and manufacture of :

- Moulds
- Specific production tools
- Specialized machines
- Mechanical / Pneumatic
- Electric

4 footprints Machine



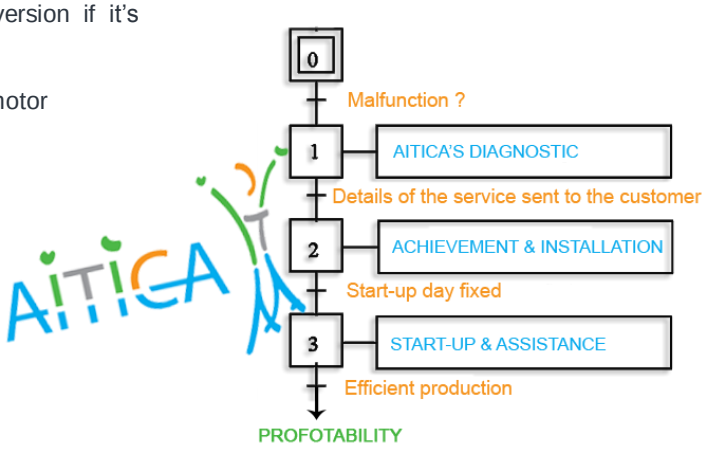
Space-saving doser for fruit sauce

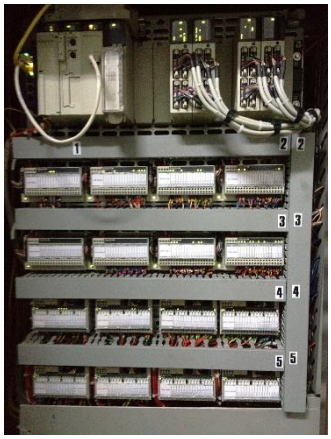
Pose brass insert machine

Automation office :

Empty pots detection module

- PLC programming
- Total program overhaul
- Redesign and HMI integrations (Human-Machine Interfaces)
- PLC change and program conversion if it's possible
- Program changes
- Programming and setting servo-motor





Skills on many brands ; old and new PLCs.

SIEMENS | SEW | Schneider Electric | ELAU PACKAGING SOLUTIONS

Retrofit of all kind

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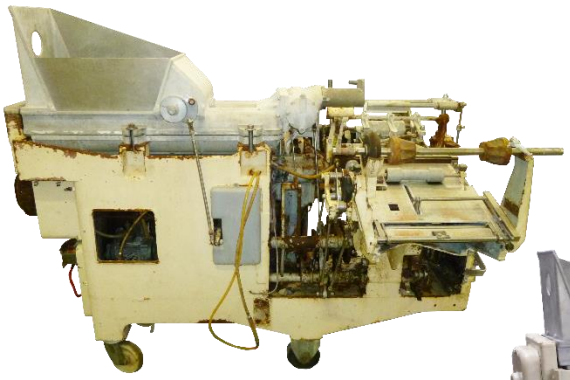


Wrapper before retrofit

A total care by AITICA

1. A complete diagnosis of your line
2. Detailed study of work to be done.
3. Achievement of work
4. Restitution and commissioning
5. Production start up assistance

Wrapper after retrofit

Increase the life of parts

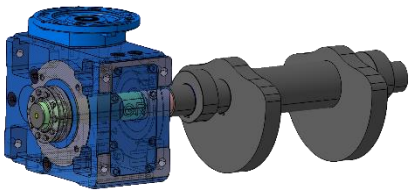
- Specific treatments
- Improvement of operating conditions

Automatism

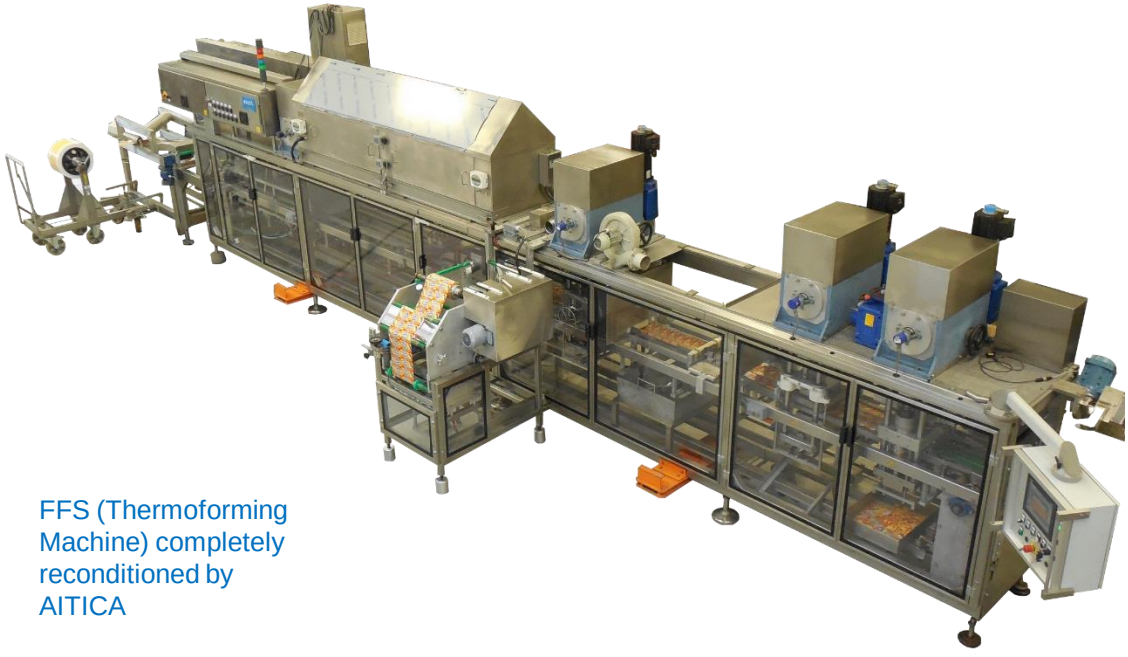
- Optimization of programming
- PLCs change
- Improvement, modification or creation of the Human-machine interface

Improvement and modification of productions tools

- Format or product change
- Normalization
- Improved security
- Lower consumption of energy
- New features



Cutting tool gear motor



FFS (Thermoforming Machine) completely reconditioned by AITICA

Troubleshooting and Maintenance

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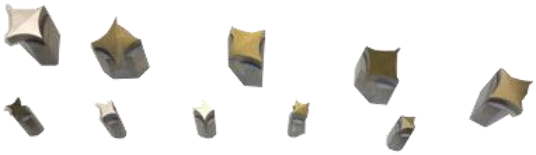
Cup bottom / Knife



Cutting punch

Spare parts

- Cheaper and simplified supply .
- The simplified structure of AITICA allows for our technicians to be directly at your listening
- Manufacture or repair parts

Heating plate

Heat sealer

Specific repairs

- Specific mounting.
- Repair your parts and tools
- Manufacturing new parts.
- Control Templates
- All materials

A problem, a machine failure?

Our technicians have the experience, the knowledge to help you out in many areas:

- Automatism
- Electricity
- Pneumatic
- Mechanical
- Thermoforming
- Fine Tuning

Permanent support

- AITICA offers all the expertise of its technicians specializes in packaging lines
- We work 7/7 even internationally.

Thermoforming machine renovated by ATTICA

Improvement and Optimization

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Heating drawframe

A solution to all your problems

- Operating your packaging line is it optimal ?
- Can we increase performance ?
- Your format changes are they optimized ?

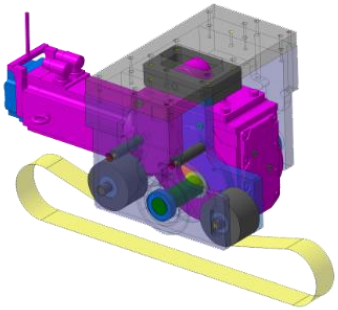
ATTICA propose consultation and a thorough study of your machines in order to establish a diagnostic :

- Materials / complex and plastic film
- Improved mechanical and electrical process
- Sanitation
- Decrease format changes time

Solve changes formats issues

- Forming problems
- Décor problems
- Step machine problems
- Cutting problems

Mechanization dosing with completely removable actuator

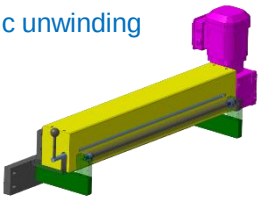


Production change ?

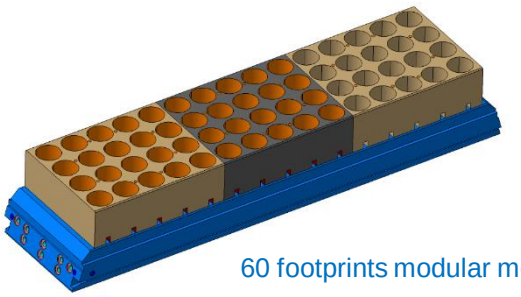
A new pot design or a change in volume, ATTICA faces the challenge by helping you to set settings and necessary machine's modifications for all modules :

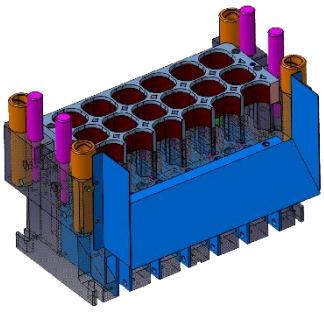
- Heater
- Forming
- Metering station
- Sealing
- Cutting
- Pulling system

Plastic unwinding



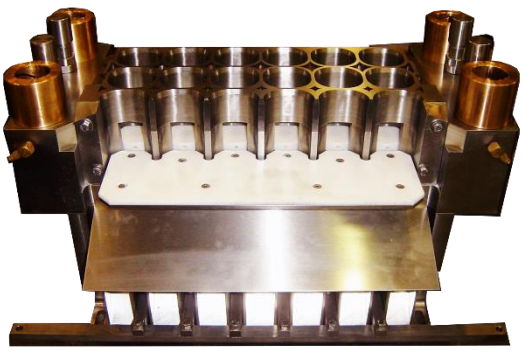
ATTICA also offers the design and manufacture of moulds and tools specific for any changes on your machine.





60 footprints modular mold .

Mold manufacturing and forming punches



Integration

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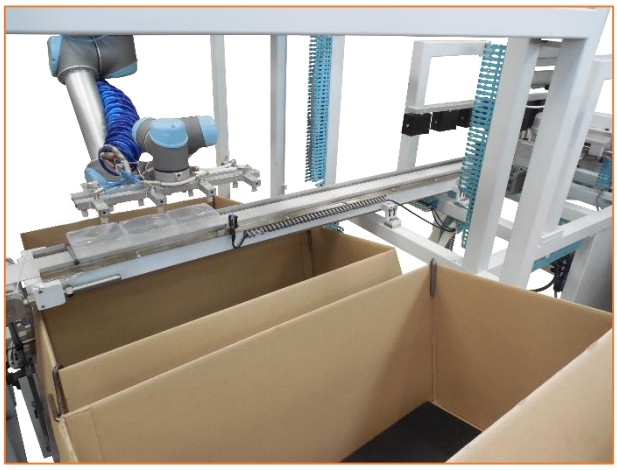
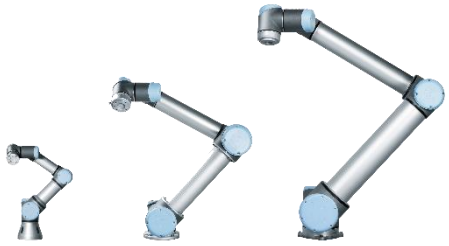


Integration of robotic arms :

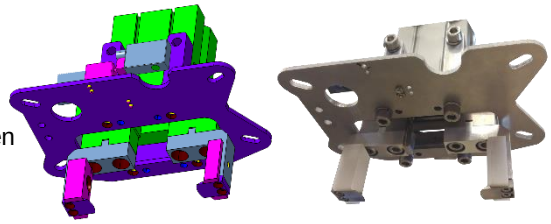
- Repetitive manipulations
- Palletizing / palletizing
- Design and production of grasping hands
- Decreased the strain at work



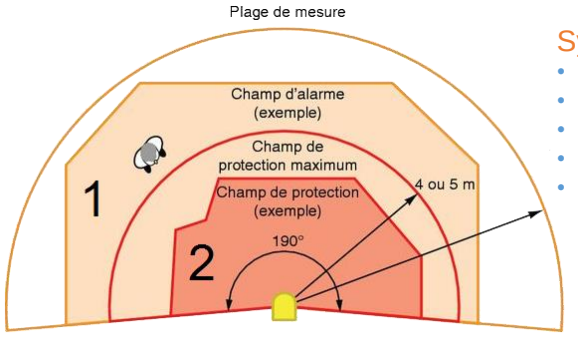
UNIVERSAL ROBOT

We are committed to providing safe robots, adaptable and easy to use:

- Environmental Study
- Feasibility study
- Analysis and Risk Management
- Simplify collaboration between machines and men
- Getting safety and compliance standards
- Validation of the installation by an independent certification body



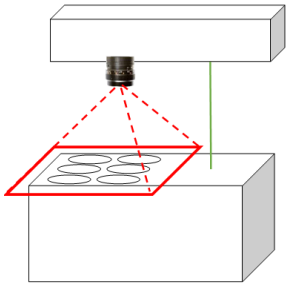
Gripper hand



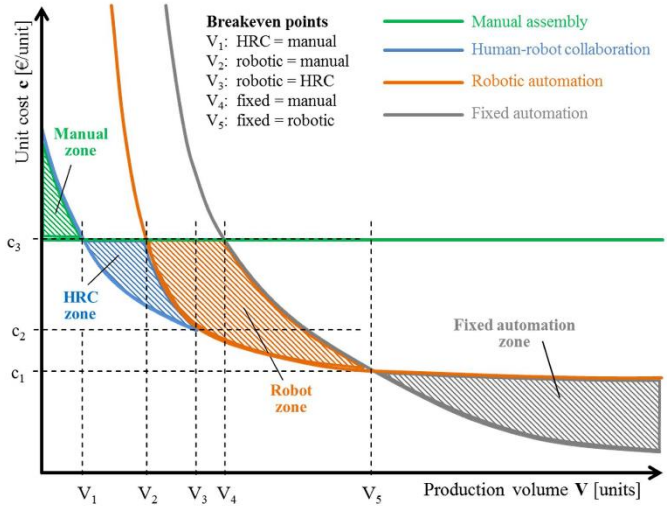
Intrusion detection by laser scanning

System integration / vision sensors

- Measures
- Quality controls
- Sorting
- Counting
- Product repositioning



Moving Humans + Robots Closer Together Productivity(2)



Training

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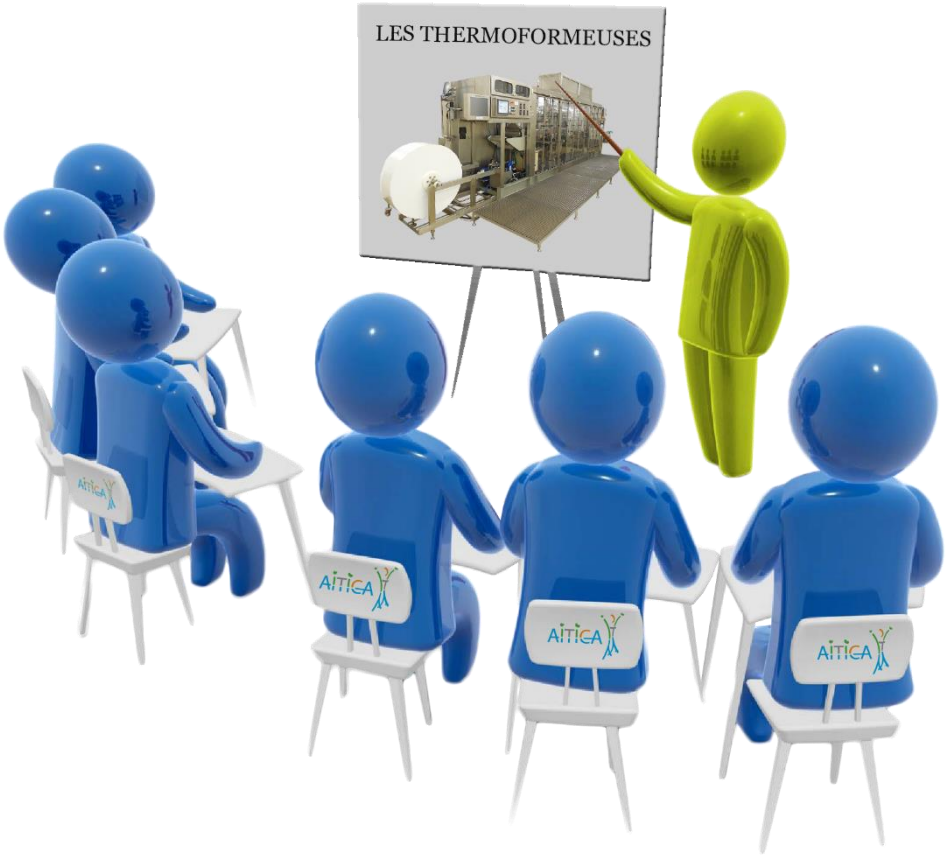
Train your staff on your machines

- Train your staff on your machines
- Specific training tailored to your packaging lines.
- Training for your employees to maximize the profitability of your production.
- Training takes place in your plant and on your hardware to meet all your expectations.



Modalities

- Training: pilotage, settings, maintenance, troubleshooting ...
- Number: Individual or group (maximum 6 person)
- Duration: 2 to 5 days

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YouTube Integration/Conception/ Maintenance

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