

Energy savings



We reduce the consumption of your autoclaves

Reduction of instant steam demand

Decrease of compressed air supplements

Improved cooling efficiency

°C
°F
bar
psi



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Objective

- Calculate** your current consumption
- Reduce** consumption by revisiting your schedule
- Quantify** savings achieved

Méthodology

- Evaluation on site:**
 - ⇒ Monitoring instrumented with the usual schedule and a full autoclave
- Test phase** 1 to 3 schedule evaluations (partial load)
- Possible study and adjustment** of control parameters (PLC)
- Validation of the optimised schedule:**
 - ⇒ Fo / Po control and verification of savings made on autoclave under full load

Commitments

- Rapid** implementation of changes of facilities in 1 to 3 days per schedule
- Delivery** of a full report including results and comparisons
- Validation Fo or Po** for any program modification
- Guaranteed integrity** of your packaging
- Advice** for adapting optimized schedules to your future recipes
- No significant** material investment

