

Energy savings



We reduce the consumption of your retorts

Reduction of instant steam demand

Decrease in compressed air injections

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

Methodology

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

Commitments

- Rapid** implementation of adjustments in 1-3 days per schedule
- Delivery** of a complete report including results and comparisons
- Validation Fo or PU** for any program modification
- Guaranteed integrity** of your packaging
- Advice** for adapting optimized schedules to your future recipes
- No Investment** in software or hardware

