

Solution
Economic
Performance

PROCESS SERVICES

Cooler Operating Balance



FEED MANUFACTURING PLANT EXECUTIVE

- You want to optimize your equipment (controlled moisture and temperature of the product at an optimized energy cost)
- Control the cooler process
- Identify et control the shrinkage link to drying
- Qualify the homogeneity of treatment of your product

YOUR AIM

- Controlling your shrinkage without health risk
- Controlling your equipment for better profitability and health safety
- Mastering of product presentation (hardness, flow, etc.)

OUR METHOD

- Prior exchanges to specify your need
- Field tests to check operation settings and possible residence time measurement in your cooler (p.37)
- Moisture measurements and result processing
- Linking the characteristics of the feed to its cooling conditions

THE RESULTS

- Operation balance of your cooler
- A full report with industry recommendations

THE ADVICE

IN ADDITION, CHOOSE THE ENVIRONMENT AND ENERGY DEPARTMENT "MANAGING THE SHRINKAGE»(P. 20) AND GET A 360° VIEW OF THESE ECONOMIC LOSSES

- + 4 years of factory tests on this process
- Tailored to your needs



«The control of the cooling process has allowed to limit my shrinkage by 0.2% and to improve the results of my plant!»

• contact@tecaliman.com

AT YOUR DISPOSAL

«Cooling is a process that is often ignored and neglected. However, because of its stake in reducing shrinkage, it deserves to be analyzed to better control it, in order to optimize it.»

Sandy ROUCHOUSE, R&D Project Manager

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