

# CorrSteam

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Innovative Steam Control Systems

for

Corrugated Board production lines



**L.A. consulting**  
*to new levels of professionalism*

# CorrSteam



## **Innovative steam control systems for corrugated board production lines**

CorrSteam delivers steam control solutions which enable functional flexibility, process control and significant energy savings.

The strength of our products lies in the in depth knowledge of the corrugator process and experience gained during more than 20 years of service to the corrugated packaging industry.

CorrSteam steam control systems were designed with the corrugator process in mind and provide the “bridge” between the boiler house and the corrugator production line.

CorrSteam steam control systems are tackling commonly lived runnability problems with lightweight, coated glossy papers and microflute production on your corrugator.

CorrSteam steam control systems are modular built, avoid unnecessary complexity and result in a reliable and balanced steam distribution network.

### **From concept to finished product!**

Every customer is unique and has a unique situation.

L.A. Consulting , the developer of the CorrSteam solutions, provides technical auditing, research, design and does the math's for you with the only intention to supply you with an optimal and feasible solution.

Working in close partnership with renowned global suppliers and reliable partners we ensure highest quality of our products, installations and services provided.

**For us Steam is more than connecting pipes.**

## **CorrSteam** **Profiler**

CorrSteam Profiler is the ultimate temperature control system on your corrugator production line which enables a very flexible process control and guarantees significant energy savings due to lower boiler fuel consumption.

The CorrSteam Profiler steam control system allows you to make the perfect temperature setting throughout the corrugator line in function of the board composition that is produced.

- Temperature Profile recipe per corrugated board composition
- Full Visualisation of process
- Easily linked up with planning system for Best Practices in automatic pilot
- Online supervision
- Energy savings
- Flexible process control
- More possibilities with the same equipment

## **CorrSteam** **Zero Zone Unit**

The CorrSteam “Zero Zone Unit” provides a solution to Corrugator production machines where Double Facer systems must have a total flexibility to set the temperature profile in the Double facer Zone.

The Zero Zone Unit can be build for 3 or 4 zones (or customized) and makes it possible to run the corrugator “cold” optimizing runnability and energy consumption.

Manufactured in a pre-assembled skid to minimize installation time, The Zero Zone Unit can be part of a new steam installation for your new corrugator line or can be integrated as an upgrade in your existing installation.

# CorrSteam

## Services

Apart from the regular CorrSteam products, we are able to support you with:

- Technical auditing of existing installations



Thermographic analysis  
of steam installations.

- Engineering and installation services by Certified personnel
- Maintenance and technical services
- Complete boiler house & water treatment installations
  - Concept , design , installation

## Why CorrSteam ?

- Accurate project management
- Dedicated contactperson
- Craftmanship
- Realistic planning
- Agreements are met
- High quality components
- Corrugated process know how
- Strong partnerships
- Turn Key solution
- Sustainable solution

CorrSteam is a development of L.A Consulting BVBA.  
L.A.Consulting has strong partnerships with respected and renowned suppliers for the  
manufacturing and installation of CorrSteam products.

For more information: [www.laconsulting.be](http://www.laconsulting.be) or [www.corrsteam.com](http://www.corrsteam.com)