



MODEL Ezc-2 THERMOCON

Maintain accurate and consistent glue line set point temperatures with changing speeds and save waste, warp, and energy. Eliminate belt edge wear from ballast systems completely and extend the life of your belt.



THERMOCON was built on the success of our Model Ezc-1 Zero Crush Bar. The same patented technology was applied to THERMOCON to achieve unprecedented accuracy in pressure control on the corrugator hotplates.

The result has been that THERMOCON can save waste, warp, energy, steam, belt wear, and enhance finished sheet properties to please both you and your customers.

This pneumatically operated, PC/PLC controlled system is designed for long life and maintenance-free operation. Reaction times and pressure ranges are preset at installation to match the operating characteristics of each corrugator and crew.

**Improve Quality
Save Energy
Reduce Steam
Consumption
Reduce Waste
Improve Bonding
Eliminate Warp On
Running Webs
Improve Printability
Increase Speeds
Reduce Scoring
Damage**

THERMOCON is a pressure/temperature controlled system. Under normal operating conditions the operator may make a small change to the set point for a particular grade of corrugated. The computer accepts this set point, adjusts the pressure to the belt, and calculates a new average set point. In this way THERMOCON always has the most accurate average set point and is constantly adjusting for changes in the seasons or paper suppliers.

The accuracy of this system is easily visible on the "Touch Screen". The control pressures read out in grams or ounces.

THERMOCON has all the advantages of the competing systems with none of the limitations.

FINDING TOMORROW'S SOLUTIONS TODAY

MODEL Ezc-2 THERMOCON



THERMOCON
is not your normal
ballast pressure
system.
It can think and
change when
your speed or
board grades
change.



For more information contact this Authorized Quality
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