

## **MODEL ESA-1 STEAM ASSIST**

The Model ESA-1 gives you a competitive edge in both production speed and the quality of your adhesive bonding. Performance, reliability, and controllability are the hallmarks of our Model ESA system.



The Model ESA-1 Steam Assist bar is fabricated from durable stainless steel to provide long years of service. The ESA-1 improves production speeds of multi-wall corrugated webs and heavy weight liners by introducing heat directly to the glue lines prior to bonding. This permits the adhesive to "pre-gel" by raising the BTU level of the glue line before the double backer and better insures that the adhesive will have enough heat to set, bond, and cure before reaching the cut-off end of your machine. All of the safety features incorporated since this equipment was first introduced to the corrugating industry will be found in the ESA-1.

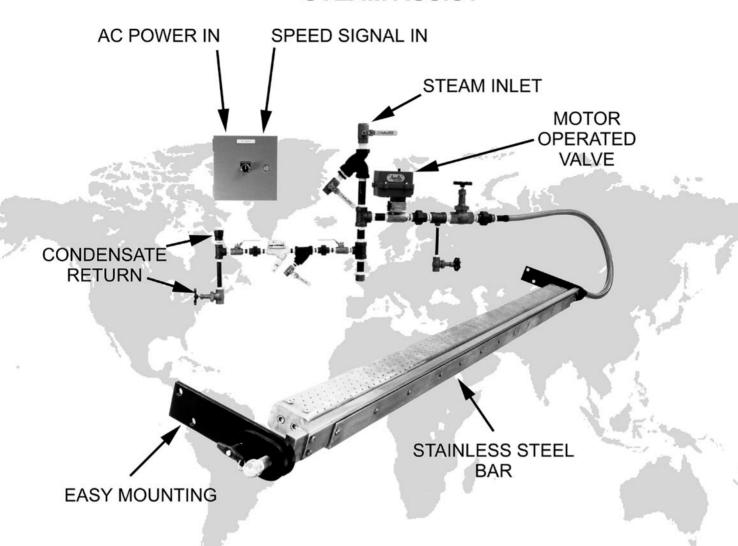
Improved Bonding Quality
Faster Multi-Wall Speeds
Faster Heavy Liner Speeds
Stainless Steel Construction
On/Off/Auto Control
Motorized Valve For Positive
Control
Safety Improvements Incorporated

A Motor Operated Valve is activated by the machine speed switch and steam activation is controlled by a simple switch. The perforations on the bar now originate approximately 6" inside your maximum paper width to prevent operators from getting too close to the live steam. The bar is also constructed with interchangable ends to permit the plant to install the ESA-1 for either a left or a right handed machine.

This translates into higher quality, faster production speeds, and a greater margin of safety for the plant and operating personnel.

## FINDING TOMORROW'S SOLUTIONS TODAY

## ESA-1 STEAM ASSIST



## **BUILT TO YOUR MACHINE SPECIFICATIONS**

For more information contact this Authorized Quality Distributor or Sale Representative in your region ERIDAN International Ltd on the web:

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