



INTERNATIONAL
APPLIED
ENGINEERING, INC.
www.iaeinc.com

Recovery Boiler Enhanced Systems Technology

R-BEST™

Does your recovery boiler exceed expectations?

**If the answer is no, let IAE show you how
the R-BEST program will:**

- **Reduce TRS**
- **Lower Particulate Carryover**
 - **Reduce Dead Load**
 - **Increase Capacity**
 - **Improve Availability**
 - **Lower Emissions**

IAE has formed an engineering team with experience in applying combustion technology to enhance the operation of recovery boilers.

The **R-BEST™** technique will provide improved performance in all major areas of the recovery boiler process while lowering emissions and carryover.



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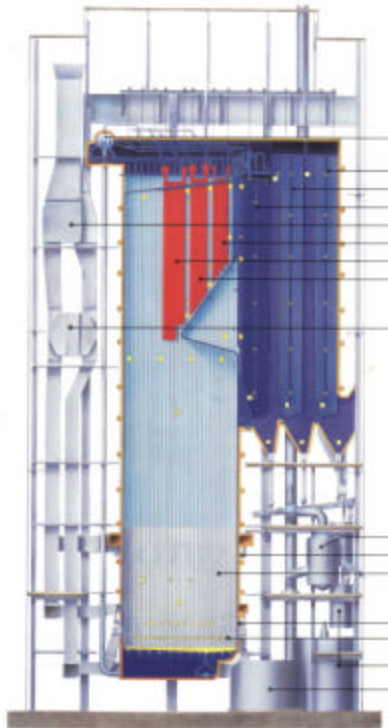
R-BEST™

Increased
Capacity

Improved
Availability

Thermodynamic
Damping

Reduced TRS



Minimized
Carryover

NOx & SOx
Reduction

Distributed
Combustion

Heat Flux
Control

Recovery Boiler Performance Enhancement

Providing Expertise in:

- Optimization
- Operator Training
- Maintenance Training
- Capacity Increases
- Reliability Improvements
- Performance Improvements