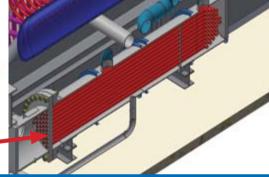
## John Thompson Attemperator

If boiler load swings and fuel changes affect your boiler's superheater performance, causing temperature dips and spikes, speak to us about the possibility of retrofitting a surface type attemperator for steady steam temperature control independent of boiler load. Features and benefits include:

Non-contact attemperator that uses boiler water as the cooling medium,

- No risk of water carry over that is often associated with a spray type de-superheater,
- External modular heat exchanger completely integrated into boiler steam and water circuit,
- · Boiler circulation checked and verified as part of the design,
- Installed outside the mud drum for easy maintenance,
- Factory assembled unit that is quick to install,
- Cost effective boiler improvement.





**At John Thompson** we design, manufacture, install, maintain and retro-fit fossil fuel- and biomass-fired watertube boilers for both local and international sugar industries.



