Cleaver Brooks®

The next level of boiler room intelligence is anywhere you are.

prometha™
Connected Boiler Solutions

Evolved IoT boiler intelligence, brought to you by the boiler experts.

Managing, understanding and optimizing your boiler system can be challenging, as most devices today simply collect equipment data for remote viewing.

Partnering with Prometha by Cleaver-Brooks puts the power of total boiler integration and more than 90 years of industry-leading intelligence at your fingertips.

We know boilers, and our IoT-connected boiler solution not only collects data, but provides a single overview screen of your boiler system so you can manage your entire operational performance in real time from anywhere.

Get boiler insights in real time, all the time.

Cleaver-Brooks now brings remote IoT monitoring, offering actionable insights into your boiler operation.

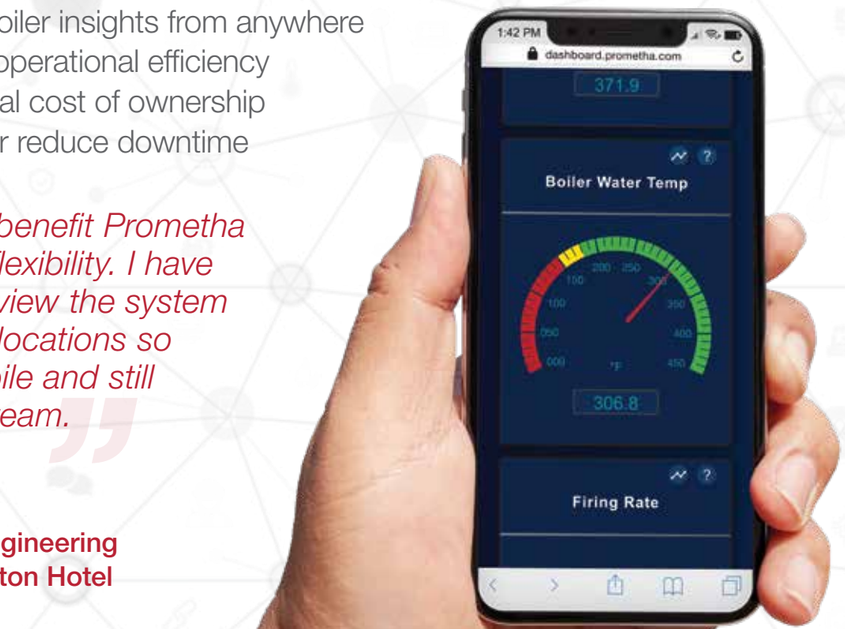
Ideal for any industry, we provide key performance indicators on demand using secure technology. Track your boiler plant performance and make better, more efficient decisions.

Prometha boiler room solutions helps you:

- Access boiler insights from anywhere
- Increase operational efficiency
- Lower total cost of ownership
- Prevent or reduce downtime

"The greatest benefit Prometha offers me is flexibility. I have the ability to view the system from remote locations so I can be mobile and still manage my team."

– Omar Roldan
Director of Engineering
Sheraton Boston Hotel



Now you can do what you never thought was remotely possible.

Prometha collects critical boiler data for a high level overview of your boiler system's health, and securely transmits it over a cellular connection to authorized users on any smart device.

Prometha features:

- Instant email or text alerts notify you when the boiler needs attention.
- Consistent data collection makes it easy to monitor and compare performance across plants.
- Trending charts and histograms show performance insights over time.
- Dashboard displays key information for multiple boilers in various locations.
- Streamlined secure access ensures your information stays safe.

With Prometha, you can:

- Perform proactive maintenance.
- Service your boiler only when needed.
- Prevent or reduce unplanned downtime.

Plug & Play

24/7

Dashboard

Multiple Sites

Trend Charts

Alerts

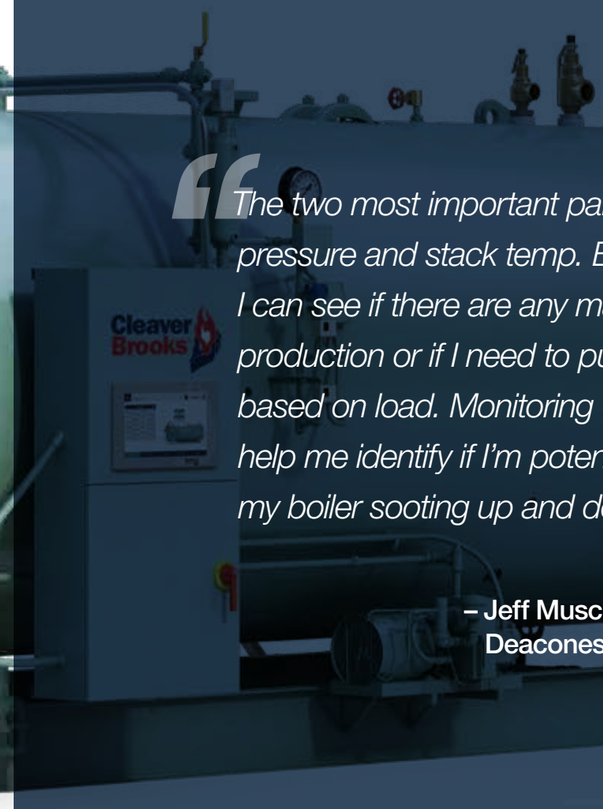
Multiple Users

Secure

Simple connection. Simple startup. Simply innovative.

Utilizing our plug-and-play technology, setting up Prometha through the Hawk control makes installation simple. No on-site configuration or programming is required. Prometha also easily integrates with boilers from other manufacturers.

Select Prometha by Cleaver-Brooks for a complete, innovative and optimized boiler IoT solution experience in real time at all times. Being the boiler expert, you can trust our smart boiler technology to improve the efficiency, reliability, sustainability and safety of your boiler system.



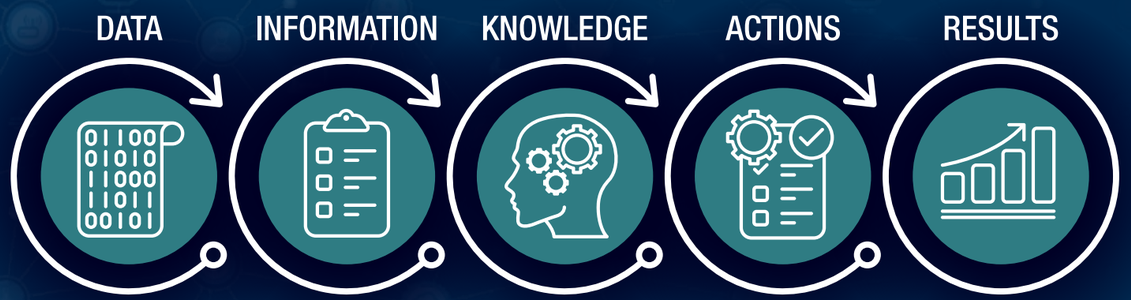
"The two most important parameters for me are steam pressure and stack temp. By looking at the trends, I can see if there are any major changes in my steam production or if I need to put an additional boiler online based on load. Monitoring the trends of stack temp can help me identify if I'm potentially having a problem with my boiler sooting up and decreasing the efficiency."

– Jeff Muscato, Lead Technician, Beth Israel Deaconess Hospital – Plymouth

Harness the power of IoT to monitor boiler health.

YOUR BOILERS HAVE A LOT TO SAY. PROMETHA IS LISTENING.

We do more than just collect data like a building automation system – we provide actionable information in the form of insightful dashboards, trend reports and histograms for optimum boiler system performance.



"Prometha is a very useful tool to have. I can be on the other side of the country and log into it to see how our boilers are running. With our building automation system, I have to be on property, on a computer, hooked up to the correct network in order to view anything like it."

– Patrick Jaeger
Central Plant Manager
The Broadmoor

We prioritize safety so you can monitor with confidence.

We know the importance of safeguarding your boiler system and protecting your data. That's why we developed Prometha Connected Boiler Solutions to keep your boiler plant intelligence safe. Prometha is accessed via a cellular network, and does not require remote access to a customer's network. Additionally, Prometha only has one-way communication, making it impossible to change any boiler setting remotely.

To keep your data safe, Prometha features:

- Cellular data communication protected by the most advanced data security standards.
- One-way communication only.

Contact a Cleaver-Brooks Representative to learn more about Prometha™.

Cleaver-Brooks Representatives can be counted on to provide Cleaver-Brooks solutions, products and parts, technical and engineering support, as well as customer training and system maintenance. To find a Representative near you, visit cleaverbrooks.com/reps.

> *"I use Prometha mainly on the weekends when I am not in the plant. I have a shortcut on my phone to make it easy for me to log in and see how the boilers are operating anytime."*
>
> – Rob Ahrens
> Maintenance Manager
> Packaging Corporation of America

promētha™
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CleaverBrooks®

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