

Unlock the Potential of Your Steam System

Schedule Your Steam Audit



We Have the Expertise, Products, & Services to Improve Your Steam System

Where are the potential weaknesses in YOUR Steam System? Experitec can offer big safety, emissions, and cost savings gains with a site audit. Here are just a few examples of how customers have benefitted from Experitec as their trusted advisor for all things related to steam.



Reduce CO₂ Emissions & Energy Consumption



Save Thousands of Dollars On Steam Generation Costs



Improve Performance & Avoid Failures

Pressure & Safety Relief Valves

Protect and extend the life of your system and prevent unplanned shutdowns with engineering solutions, applications expertise, and product sizing/selection tools—backed by our knowledge of global regulations and standards.

Steam Traps

This customer had 6,000 traps with a 10% failure rate. By utilizing our steam traps, they were able to save \$500K/year on steam generation costs and eliminate 300K lbs of CO₂ emission. We can help you regularly monitor your steam traps to prevent steam loss and equipment failures, as well as provide real-time status, energy, and emissions data.

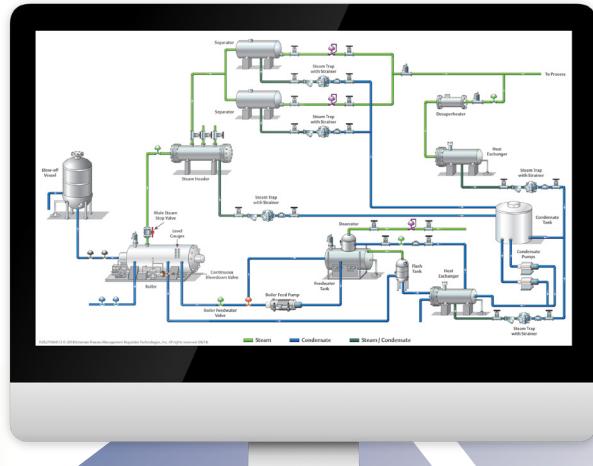
In addition to these examples, you can reap the benefits of utilizing our Desuperheaters and Steam Conditioning Equipment, Pressure Regulators, ARC Valves, Continuous Blowdown Valves, Blow-off Valves, Globe Valves, Level Monitoring, and other components of your Steam System.

Isolation Valves

Our isolation valves can prevent steam leaks to downstream piping and equipment, reduce energy consumption and CO₂ emissions, and keep employees safe.

Control Valves

This customer had 30 steam control valves that were not utilizing a tighter CL V shutoff. Using our control valve solutions, they saved \$40K/year on steam generation costs and eliminated 23K lbs in CO₂ emissions. Use our control valves to help you increase efficiency, safety, profitability, and ecology.



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Experitec has served the industry for over 100 years, partnering with our customers to gain competitive advantages and unlock the hidden potential in their facilities. By optimizing operator and control performance, improving asset reliability, creating safer places to work, and helping clients reach their environmental and sustainability goals, Experitec is dedicated to achieving positive outcomes for the businesses we serve. Our unique long-term partnerships with Emerson and others enable us to connect customers with innovative technologies, subject matter expertise, and 24/7 lifecycle support and engineering services.