

STEAM IS OUR BUSINESS

A COMPLETE SERVICE FOR YOUR STEAM SYSTEM

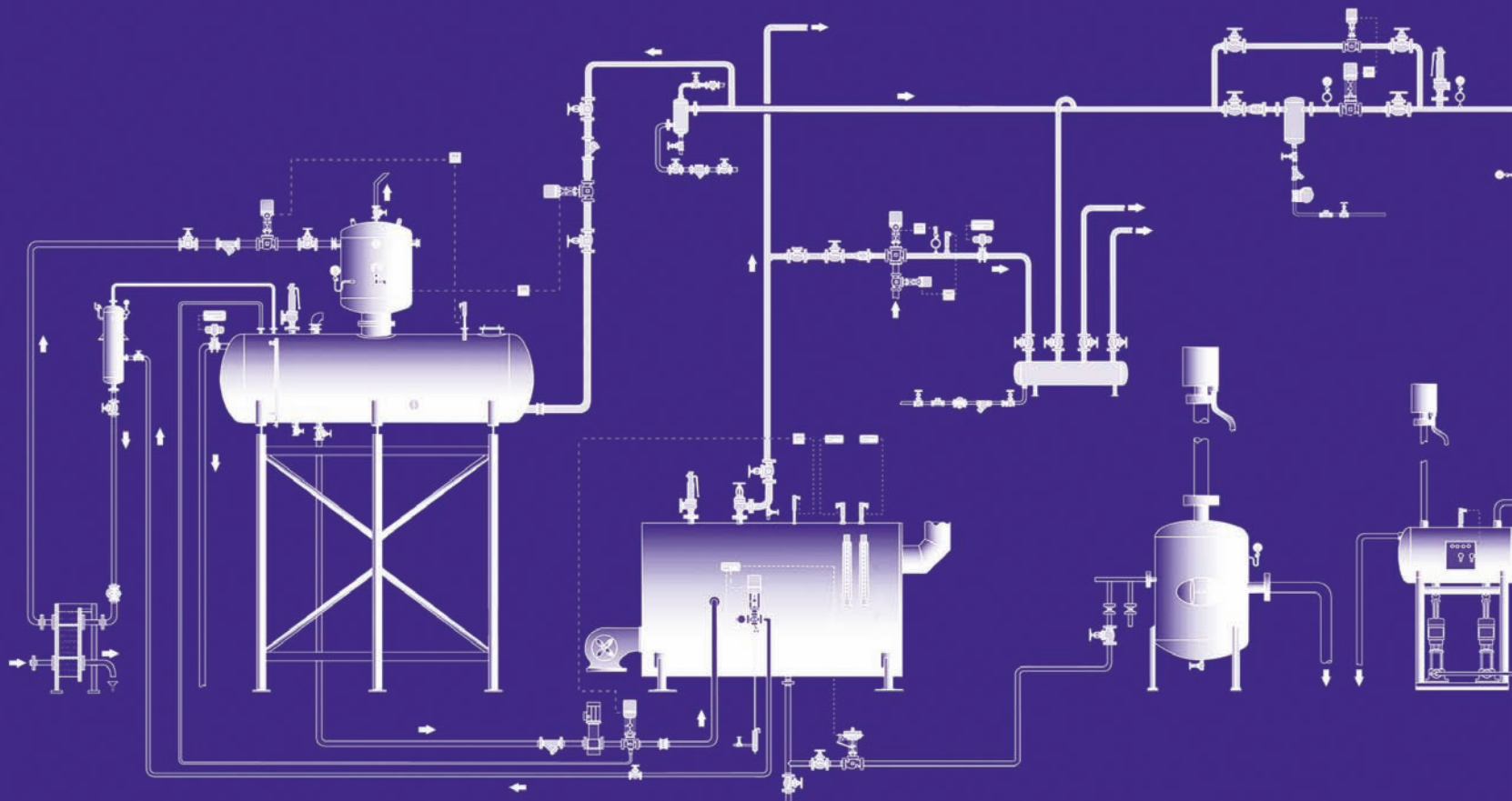
DESIGN | SUPPLY | COMMISSIONING

🇨🇦 Proudly built and designed in Canada.



A family business since 1972

Complete systems for TODAY'S STEAM USER



Steam Specialties are the experts for your steam, air and water system offering a complete service from system design through to supply, commissioning and service.

Operating across Canada servicing steam-using industries we represent the most established brands for the steam and water loop.

We offer design and supply of equipment for:

- **Boilerhouse** – steam generation, feedwater treatment and automation
- **Steam distribution** – pressure control and flow measurement
- **Steam utilisation** – temperature controls and heat transfer packages
- **Condensate return** – steam trapping, flash steam recovery, electric and pressure powered pump packages
- **Energy and water optimisation**

expertise knowledge
 service **quality** value
 We **standardize**
 where possible and
customize where necessary
 Pharmaceutical
 Health Care HVAC
 Manufacturing **Power**
 Oil and Gas

THE ENERGY PROFILE of a typical steam user



To complement our system offering we can provide controls and instrumentation for measurement and control of steam, air, gas and condensate. Our systems can be linked through most of today's communication protocols such as Bacnet, Modbus, Devicenet and Profibus.



MEETING THE NEEDS of today's industries

We offer a wide range of products and services that will meet all your steam system needs:

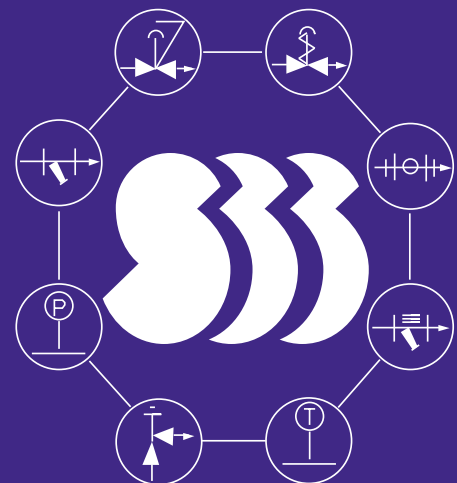
- Shell and tube heat exchangers including TEMA
- Plate and shell for high pressure and temperature applications
- Plate and frame
- DHW, heating, clean steam, heat recovery and de-aeration
- Pneumatic and electric controls
- Electric or pressure powered condensate pumps-closed loop
- Energy audits and trap surveys
- Fully integrated local control panels with HMI for pressure, temperature and pump control
- Communications options linking to DCS, PLC and BMS
- Steam inlet, condensate or secondary control options
- Full hydronic offering
- Fully wired and piped – plug and play
- Full commissioning and start up service

Our industry experience, established partnerships and off-site fabrication capabilities mean you are assured of significant savings through:

- Quality of design, work and manufacture
- Shorter construction schedules
- Well-matched equipment
- Lower procurement costs
- Adherence to regulatory requirements of CSA, ASME, CRN and cUL



CONTACT US:

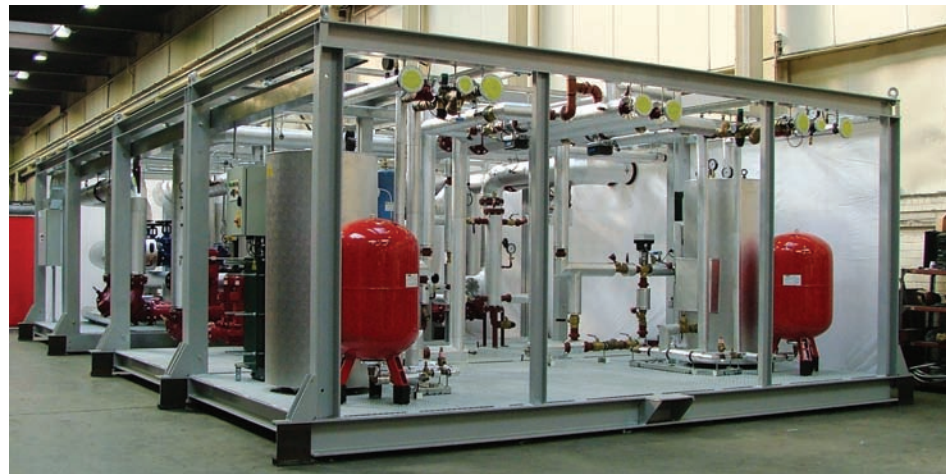


GUARANTEED SOLUTIONS engineered to your requirements

We focus on providing the best solution for the individual requirements and budget of your project.

Our experience and expertise mean we understand your needs and responsibilities and consider all of these key areas as we design and optimize your system to deliver:

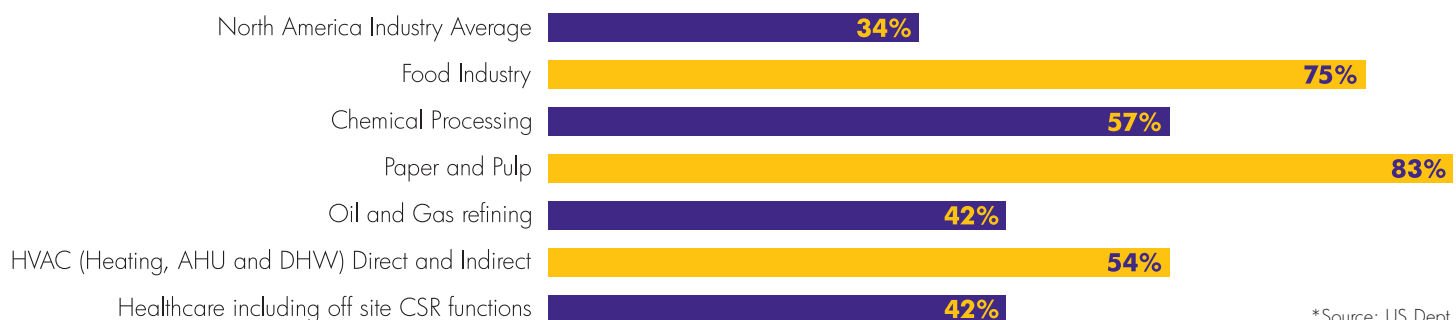
- Efficient uses of energy
- Low maintenance requirements solutions
- Efficient use of water
- The needs of Health and Safety
- Process efficiency improvements



THE ENERGY PROFILE of a typical steam user

An efficient and optimized steam system can add significant benefit to your organisations bottom line. The savings resulting in energy and process improvements can offer project paybacks well under 2 years.

Here are the direct energy related to steam production and boiler operation for the following industries:



*Source: US Dept of Energy

CONTACT US:



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If you have energy, legionella or safety concerns with your existing steam plant please contact us for a free site survey.

