

Reliable Solutions for Steam Generation and Distribution Applications














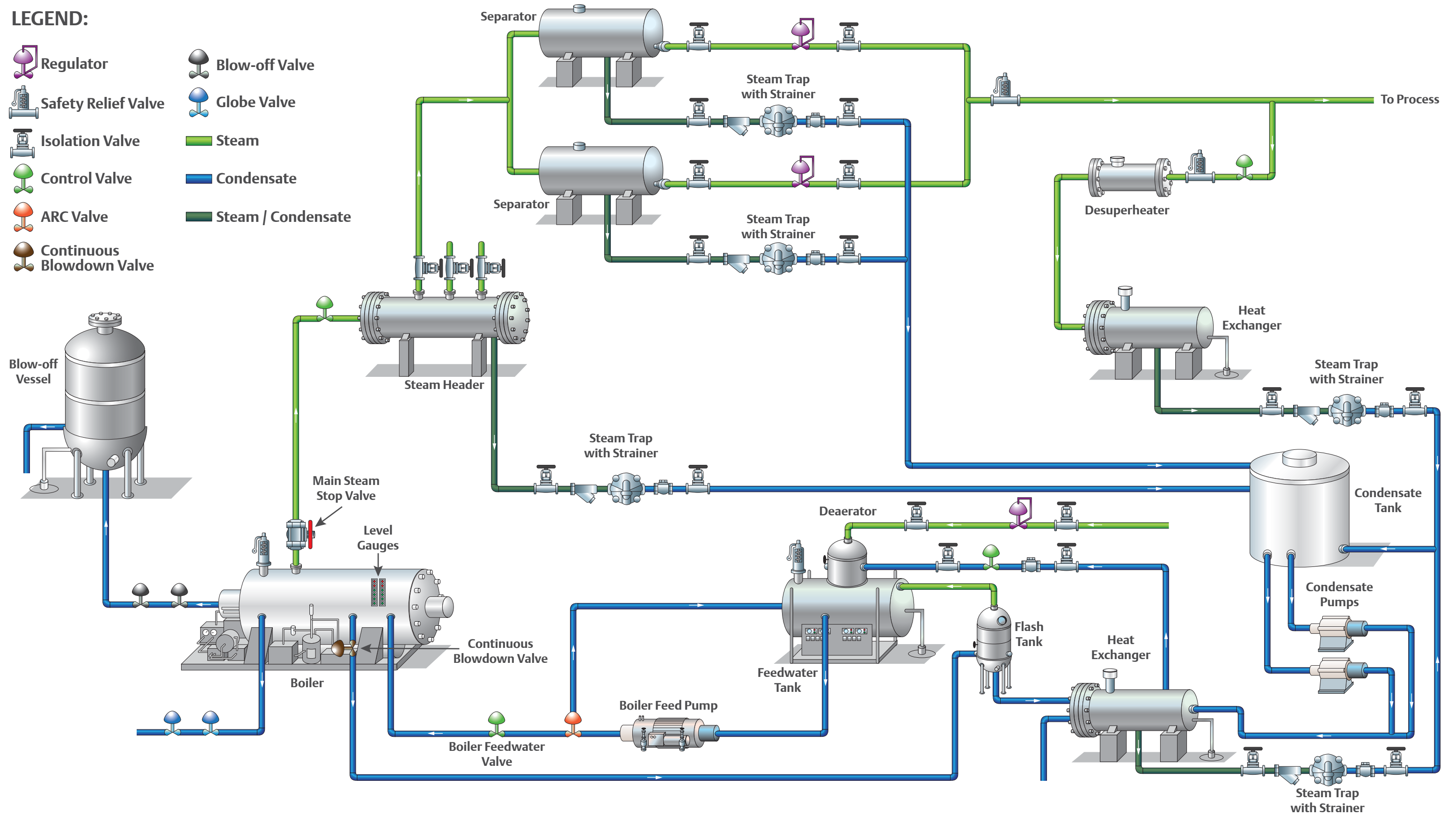
Portfolio Includes Steam Traps, Boiler Level Instrumentation, Boiler Trim Valves, Control Valves, Safety Relief Valves, Isolation Valves and ARC Valves.



Steam Application Map

LEGEND:

- | | |
|---|--|
|  Regulator |  Blow-off Valve |
|  Safety Relief Valve |  Globe Valve |
|  Isolation Valve |  Steam |
|  Control Valve |  Condensate |
|  ARC Valve |  Steam / Condensate |
|  Continuous Blowdown Valve | |



Broad Portfolio of Reliable Steam Solutions

Steam Traps

Yarway™ steam traps have a **strong reputation for reliable operation** and are suitable for a wide range of applications. Our Unibody steam traps offer **in-line repairable** solutions for easy replacement. Our experts can conduct **steam trap surveys** or implement our **wireless steam trap monitoring** solution to ensure proper steam trap operation and minimize steam loss.



Boiler Trim Valves

Our broad range of Yarway valves **meet ASME requirements** for various boiler applications. The Yarway Boiler Trim Valve portfolio includes **Blow-off Valves** for removing sludge or solids from the Boiler Drum, **Blowdown Valves** for removing dissolved solids from the Boiler Drum and **High-Pressure Globe Valves** for venting, draining and isolation applications.

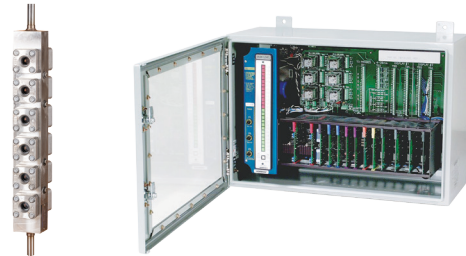


Additional Steam Solutions

As the **global leader** of Final Control solutions and Instrumentation, Emerson's broad portfolio of steam solutions includes **Fisher™ Control Valves**, **Crosby™ Safety Relief Valves** and **Rosemount™ Flowmeters** for various applications.

Boiler Level Instrumentation

Various solutions are available that **meet the ASME requirements for direct or remote indication of boiler water level**. Penberthy™ and Yarway level gauges are available for low, medium and high-pressure applications. Our portfolio of direct level indication solutions includes the **Yarway Color-Port Level Gauge** which has a maximum pressure rating of 3000 psig. Our **Yarway electronic level solutions** are suitable for remote indication of the boiler water level.



Automatic Recirculation Control (ARC) Valve

The Yarway ARC Valve is a self-contained mechanical device **designed to protect centrifugal pumps in process plants**. In steam loops, the ARC Valve can be used to protect the boiler feed pump and other centrifugal pump applications.



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