

Clean Steam Solutions



Chemical Free "Clean Steam"

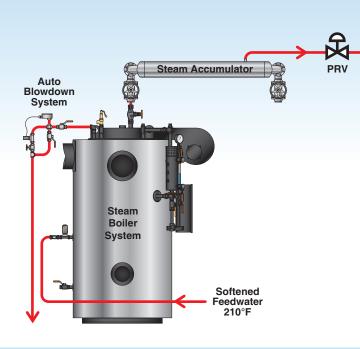
Fulton routinely designs and builds direct fired and unfired "clean steam" boilers that use little or no water treatment chemicals - perfect for any application that requires IOO% steam quality.

Fulton's rigorous pressure vessel design and incorporation of water treatment accessories assure long boiler life and limited maintenance requirements while allowing boiler operation without the headaches associated with chemical treatment.

- Sterilization
- Humidification
- Food Processing
- Industrial Processes
- Pharmaceuticals
- Electronics Manufacturing



www.fulton.com Phone: 315.298.5121 Fax: 315.298.6390



Direct Fuel Fired Boiler with Accumulator

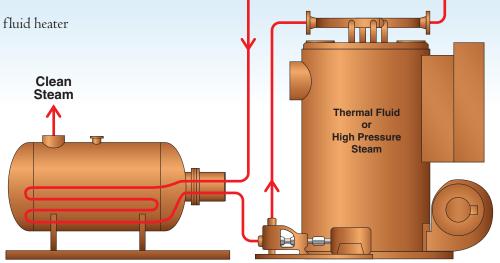
Clean Steam

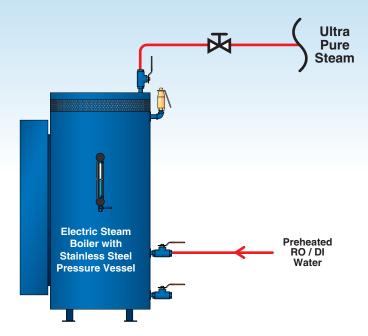
3A Standard Culinary Filter

- Steam Accumulator with PRV to handle load swings
- Simple, reliable and durable
- Uses little or NO water treatment chemicals
- Humidification / Sterilization / Food Processing
- 3A Culinary Filter for food grade steam

Unfired Steam Generator

- Can be used in processes where a thermal fluid heater or high pressure steam already exists
- No stationary attendant is necessary in most areas if thermal fluid is used
- Custom designs / sizes available
- Great for hospitals
- ASME Code Section VIII Div I
- Unfired Steam Generator can be carbon or stainless steel





Stainless Steel Electric Boiler using RO/DI Water

- Extremely high quality steam
- Fine Arts / Museum Applications
- Pharmaceutical applications
- No Stack / Venting Required