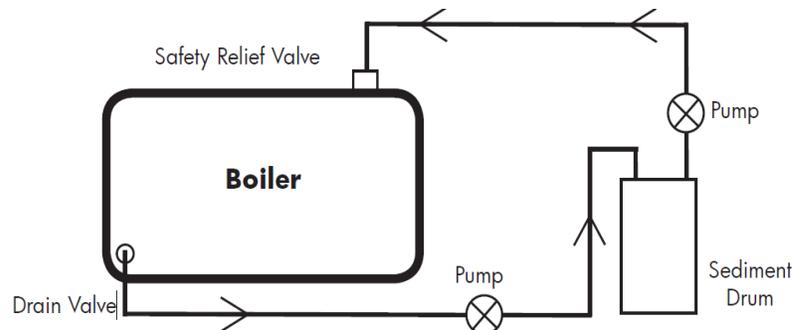




ESSENTIAL CHEMISTRY. INNOVATIVE SOLUTIONS.

Cleaning Procedures for Cleaning Water tube Boilers using DeScale7

1. Shut down the boiler and allow to cool to ambient temperature.
2. Lockout controls, power sources and fuel sources.
3. Isolate and lockout boiler supply and return lines.
4. Drain and flush the boiler with clean water to remove any loose sediment.
5. Close drain valves.
6. Remove pressure relief valve from top of boiler.
7. Add DeScale7 and water to fill boiler. (25% solution is recommended for most applications.)
Some boilers will require less and some more depending upon the thickness of the scale, type and quality of maintenance, water hardness and total amount of water used.
8. Circulate DeScale7 solution through the boiler using pumps and sediment drum.
Solution should enter the boiler through the top, where the pressure relief valve was removed and exit the boiler through the blow-down valve.
9. Circulate solution at a rate of 30-60 gpm for 4-8 hours. If sediment drum has too much foam, use our DeFoam or place a wet towel over the top to eliminate spillover.
10. When there is no longer foaming in the sediment drum, drain solution from boiler. Dispose of in accordance with federal, state and local regulation, which may require attaining a minimum pH level before disposal. If required, neutralize with sodium carbonate.
11. Flush boiler to remove any insoluble material.
12. Refill and restart boiler.
13. Remember that periodic DeScale7 cleaning will maintain peak operating efficiency of this unit and give you maximum rated output.



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