

HOSPITAL BOILER DESCALING

A Midwestern hospital was having trouble keeping their 15 HP steam boiler running efficiently. Upon further inspection, scale build up was inhibiting the tubes creating a 'blanket' barrier! This 'blanket' was robbing the hospital in the form of utility cost.

Our knowledgeable local rep helped the hospital's maintenance team clean their boiler with **RYDLYME**. With 175 gallons of **RYDLYME** were circulated for a total of 5 hours using Apex Engineering Product's industrial descaling system - 10MDC. The 10MDC includes a 10MDO magnetic drive pump, three Tygon 1" diameter 10' hoses, and bulkhead fittings all conveniently packaged in a 14-gallon recirculation bucket.

The maintenance team was very happy with the results! The water scale in the boiler was completely dissolved due to **RYDLYME**'s extensive and true reputation of being the World's Leading Biodegradable Descaler.



CHALLENGE

A steam boiler at a Midwestern hospital was experiencing heating inefficiencies in their boiler system.

SOLUTION

A total of 175 gallons of **RYDLYME** and water were circulated through the boiler for 5 hours.

RESULTS

The customer is extremely satisfied with the results of **RYDLYME** dissolving the scale surrounding the boiler tubes - **RYDLYME** is scheduled to clean their sister boilers as well!