

The Business Journal of Milwaukee - November 30, 2007
<http://milwaukee.bizjournals.com/milwaukee/stories/2007/11/26/daily35.html>



Friday, November 30, 2007

'Super Boiler' co-developed by Milwaukee firm passes field trial

The Business Journal of Milwaukee - by [Craig Ey](#)

An Alabama field test of the so-called "Super Boiler" - a technology that experts believe could save billions of dollars a year in industrial energy usage - was judged a success this week.

The Super Boiler is a culmination of seven years of research by the U.S. Department of Energy, the **Gas Technology Institute**, Milwaukee-based **Cleaver-Brooks Inc.**, and Alabama's **Alagasco**. The boiler was tested at **Specification Rubber Products Inc.** in Alabaster, Ala. The goal was to reduce the amount of natural gas needed for the production of steam power.

Since July 2006, when the Super Boiler was installed at the Alabaster plant, Specification Rubber has used about 13 percent less natural gas than before the installation.

"Alagasco saw this project as an opportunity to help advance technology that could benefit our industrial customers here in Alabama," said Alagasco president Dudley Reynolds in a prepared statement.

Cleaver-Brooks is a 76-year-old manufacturer of hot water and steam boilers, gas and oil burners, advanced system controls and heat recovery systems.

The Birmingham (Ala.) Business Journal is a sister publication of The Business Journal Serving Greater Milwaukee.

All contents of this site © American City Business Journals Inc. All rights reserved.