

## PROCESSING

INTERNATIONAL MAGAZINE FOR INDUSTRIAL FURNACES - HEAT TREATMENT PLANTS - EQUIPMENT



## TRADE & INDUSTRY

## Hammer received order from DaimlerChrysler AG

The Gebrüder Hammer GmbH with its headquarters in Dreieich close to Frankfurt. Germany has received a large order from the firm Daimler-Chrysler AG for the modernization of the endogas supply in the hardening shops of the Gaggenau works and the works section in Rastatt. Gebrüder Hammer GmbH has no problem competing at a national and international level due to their cost and performance-oriented plant engineering and construction business model. For more

than 25 years the employees have been working as a highly efficient team offering the necessary skills to provide industrial customers such as DaimlerChrysler AG with the individual and flexible services they require. At the Gaggenau works four ageing electrically heated endogas generators with a power of 100 Nm3/h each have already been equipped this year with a new mixing line and automatic power regulation based on the modular design principle. At the same time the

opportunity was also taken to change the equipment over to state-of-the-art dew point regulation. The works section in Rastatt is to receive a total seven new endogas generators, of which each has a power of 100 Nm3/h and is also based on state-of-the-art technology. This equipment replaces old endogas generators from the year 1972 while at the same time expanding existing endogas supplies. The main feature of the modern endogas generators is their electrical heating. This means that endogas production is not only cheaper, but there are also quality benefits in terms of the composition of the gas and lower levels of maintenance work. Automatic power regulation adapted to current endogas requirements also quarantees loss-free production. The equipment is subject to comprehensive testina the Gebrüder at Hammer GmbH works before delivery in order to ensure rapid and trouble-free replacement of the generators on site and thus avoid interruptions to production. The equipment will be supplied until the spring of 2005.