



**NOXMAT**  
Combustion Technology

## Gas Heating Systems

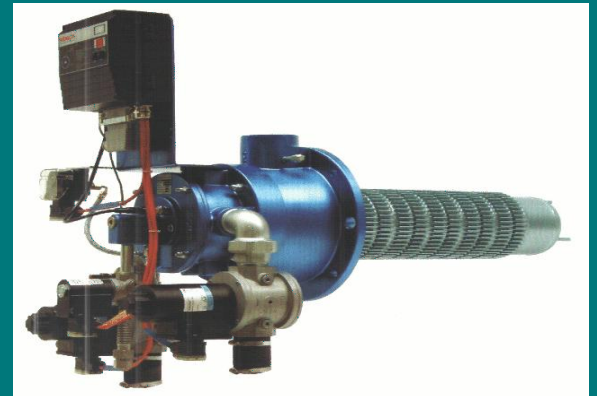
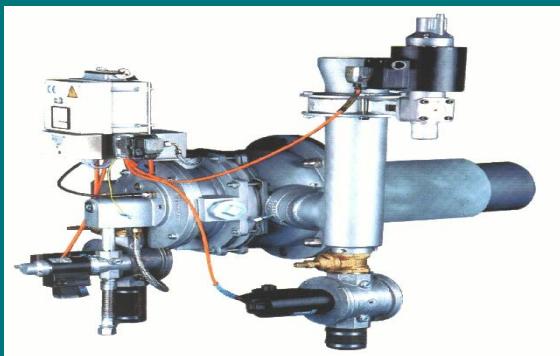
**ALMOR LIMITED**, in partnership with **AICHELIN** 'NOXMAT', supply advanced gas heating systems which can be applied to a diverse range of industries:

- Heat treatment
- Ferrous processes
- Non-ferrous processes
- Ceramic
- Chemical

In comparison with other equipment, NOXMAT Combustion Systems utilise the latest technology to offer the following advantages:

- Economy/low energy costs
- Environmentally friendly
- Automatic operation
- Ease of maintenance
- Simple on/off control mode

Commitment to ongoing R & D as well as first class manufacturing facilities provide customers with an excellent return on their investment.



- High velocity recuperative burners
  - Direct heating
  - Indirect heating by radiant tubes
  - Steel design  $\leq 1150^{\circ}\text{C}$
  - Ceramic design  $\leq 1300^{\circ}\text{C}$
- Steel and ceramic radiant tubes
- High velocity burners
  - Steel design  $\leq 1150^{\circ}\text{C}$
  - Ceramic design  $\leq 1300^{\circ}\text{C}$
- Flat flame burners  $\leq 1400^{\circ}\text{C}$
- Ceramic immersion heating tubes for non-ferrous melting
- Ceramic burners for heating launders

### OTHER AICHELIN GROUP PRODUCTS

- Fully Automated Heat Treatment Systems
- Induction Heating and Hardening Systems

For more information

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