

Your reliable partner in service Stork Thermeq



# Why Stork Thermeq?



Stork Thermeq is an unrivalled specialist in the area of boiler systems. Our customers are owners of power plants, industrial energy units and waste incineration plants. Availability of equipment and reliability of service are of key importance to our customers. For this purpose merely organising the required functions is not sufficient; you need to control them! Stork Thermeq has the complete range of required functions available for optimal control. As a result Stork Thermeq can execute each project assuring all activities are perfectly geared to one another.



MANUFACTURING

CONSTRUCTION



AFTER SALES SERVICE



STORK THERMEQ

## Products & Services



- Burners •
- Deaerators •
- Boiler pressure parts •
- Absorption refrigeration systems •

#### Consultancy & Engineering

The engineers of Stork Thermeq are at your disposal to advise on complex water/ steam systems, combustion processes and your energy management. Within the technical constraints they will find the most economical solution. Stork Thermeq is also your partner in realising the solution. Theory and actual practise merge smoothly into one another at Stork Thermeq.

### Engineered Products

At Stork Thermeg we do not ask you to rely merely on promises. The proven performance of our world-wide installed base provides confidence. For many decades Stork Thermeq is a respected Original Equipment Manufacturer. Our engineers fit patented and proven concepts to your specific demands. Consequently, we can manufacture the products in our own production facilities.

#### Maintenance & After Sales

The service of Stork Thermeg does not stop after the delivery and commissioning of our products. This is where maintenance and after sales start. Due to our integral knowledge, Stork Thermeq is your preferred partner in maintenance. For optimising maintenance, cooperation is crucial. To ensure this co-operation our account managers put a lot of energy in maintaining proactive relations with our customers.

- Feasibility studies • Trouble shooting
- (Pre-) engineering



Repair

Modification

• Spare parts

Service contract







- Boiler inspections Emission measurement •
- Residual life time investigation •

#### Boiler Parts Replacement

Whether it concerns 1 on 1 replacement or a revision, our experienced construction managers complete the job at your site in the shortest possible turnaround time. Our spacious, certified and fully equipped workshop ensures a fast and effective response without compromising quality.

#### Monitoring & Inspections

Ensuring the safety of all installations, improving economical performance and meeting emission directives are all of vital importance for our customers. In order to achieve this, determining the current performance of a product or entire system is the starting point. Stork Thermeq has experienced inspectors, who are able to determine performances with our own mobile instrumentation and measurement facility.

#### Stand-by Service

Naturally, not all our customers maintenance is scheduled. Problems occur 24 hours a day, 7 days a week. After entering an agreement, our stand-by teams are available for you according to agreed rates. A fast and professional response ensures down time and associated damages are kept to a minimum for our customers.

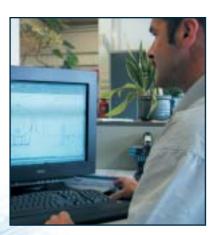
- Membrane walls
- Headers
- Economisers & super heaters
- Other pressure parts
- Re-piping of condensers



STORK THERMEQ

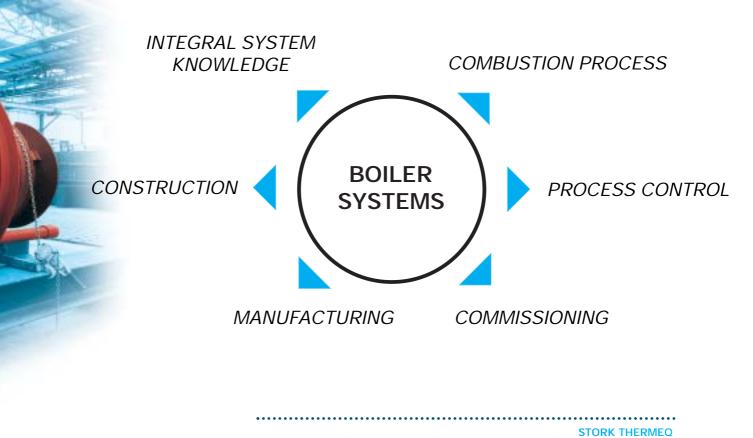


### Knowledge is Power



To make valuable contributions to the success of our customers we have to quickly recognise symptoms, generate solutions and, if possible, make changes for the better. Integral knowledge provides Stork Thermeq with the power to realise these value added services.

The build up of this knowledge started decades ago when Stork was erecting its own boilers and power plants. This knowledge has been expanded to several specific areas. Besides process, welding and mechanical knowledge, Stork Thermeq has unique knowledge of combustion processes, process control and commissioning.



## Qualifications The Stork Network

Stork is certified according to ISO 9001 (2000).



Furthermore, Stork Thermeq is qualified for designing, manufacturing, servicing and testing boiler components and pressure vessels to the internationally recognised rules and requirements of:

- Dutch Rules for Pressure Vessels
- TÜV, AD-Merkblätter HP 0 and TRD 201
- ASME certificates and Code Stamps S and U
- European Pressure Equipment Directive
- UDT Office of Technical inspection, Poland
- Other Codes and standards as PD 5500, EN 13445, SVTI/ ASIT, IBR, CODAP, etc
- VCA\*\*

Welders and welding procedures are available for any possible steel type and procedure combinations, such as prescribed by Euronorm and ASME.

Stork Thermeq is an independent operating company of Stork Technical Services.

This is a network of companies, each having its own area of expertise that benefit the other companies. As a customer this means your account manager will not only serve you in relation to Stork Thermeq, but also in this network of companies.

Service and maintenance of turbines, compressors, gearboxes, etc, your account manager knows the way.

Stork Technical Services is part of Stork NV, the global technology based group of companies with 16,000 employees, realising an annual turnover of over € 2 billion.

Stork Thermeq P.O. Box 33 7550 AA Hengelo (Ov.)

Visit adres: Langelermaatweg 12 7553 JD Hengelo (Ov.) Tel: 0031 (0)74 240 1724 Fax: 0031 (0)74 242 4790

e-mail: info.thermeq@stork.com website: www.thermeq.nl

STORK THERMEQ