

## Remote terminal for KBSA™ control panel

For customers with SIPART DR24 or PLC, Aalborg Industries' Touch D7 remote terminal makes control of the burner operation safe and easy and frees resources for other tasks during cargo handling.

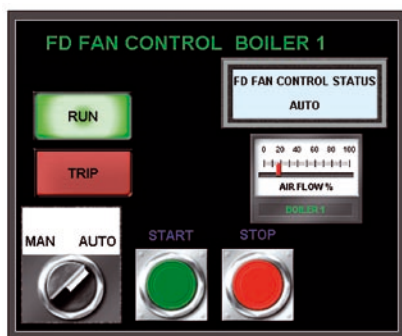
### Purpose

The new Touch D7 remote terminal has been developed by Aalborg Industries to offer remote control facilities for customers who have a SIPART and PLC-based boiler control panel.

With reduced manpower availability onboard seagoing vessels, the upgrading of the control panel will be a great help to the duty engineers during cargo operation.

### Features

Based on an innovative system approach an optimised control platform is available now to handle complete boiler control from the remote location. The integration of



Forced draught fan interface

the remote terminal with the existing boiler panel can be performed with minimal wiring modifications. The advanced, realistic graphics help engineers understand the boiler operation better.

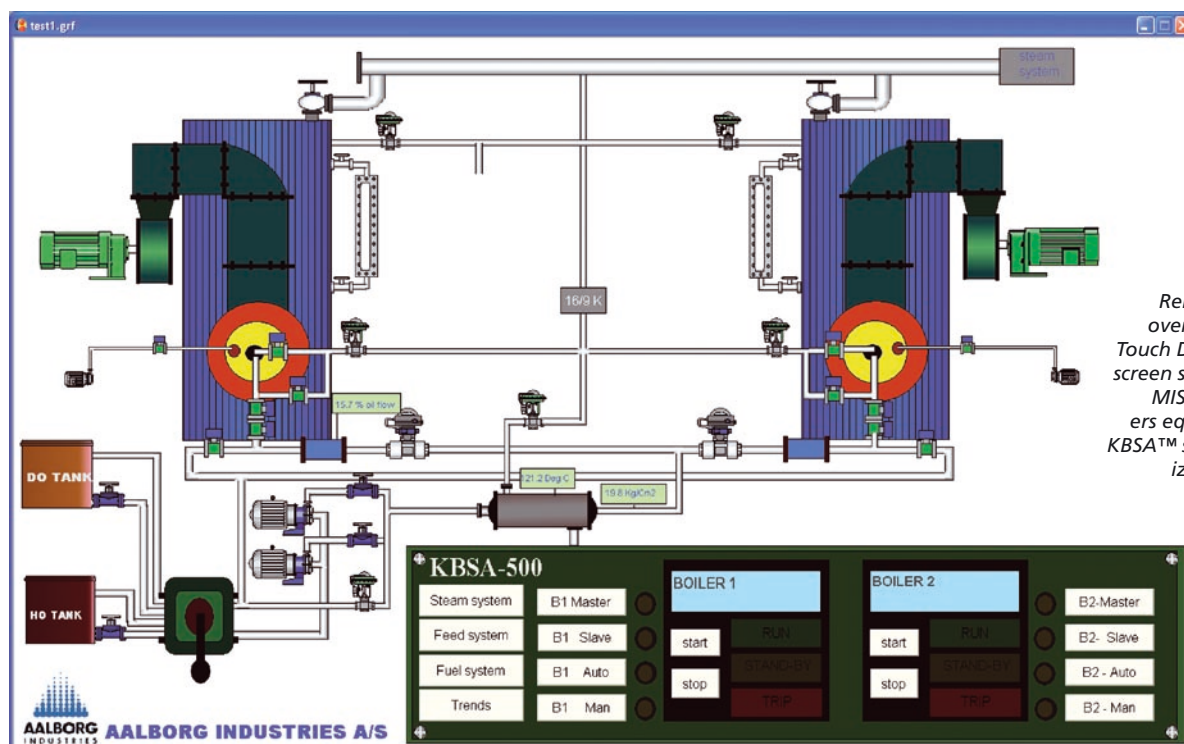
The new remote terminal also lets you log alarms and document

operational stages and error stages of the boiler plant. Alarms can be logged automatically or managed by an operator. The logged data can be stored either in an ODBC database or as a file. The trend feature helps the engineers perform troubleshooting.

The Touch DX7 also incorporates advanced diagnostics tools which help the engineers with troubleshooting hints during critical alarm conditions.

### Contact us

For more information about our service solutions, please contact our Global After Sales offices.



Remote system overview on the Touch D7 terminal's screen showing two MISSION™ boilers equipped with KBSA™ steam atomizing burners.



*Trouble-shooting and well documented analyses form the basis of our service and upgrade proposals.*



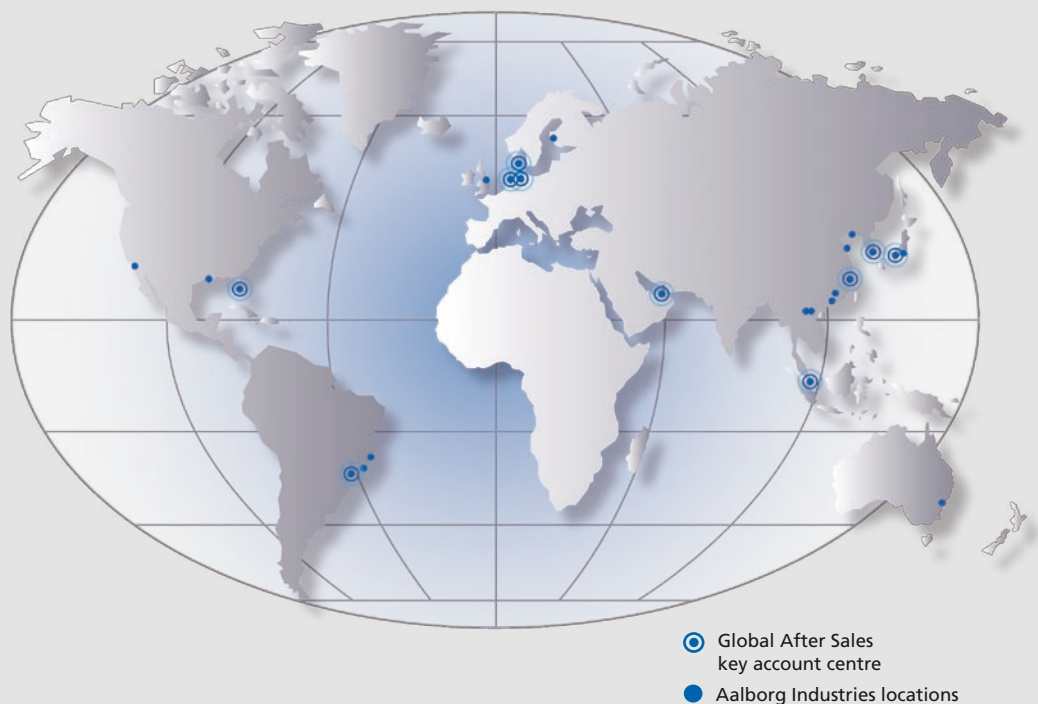
*Experienced technicians, engineers and service engineers are at your service with sound advice.*



*Sometimes, a complete boiler replacement is a more economically viable solution than a mere repair.*

## One contact for all services - any matter, any time and anywhere

Aalborg Industries' key account concept for Global After Sales service ensures that our customers benefit from our efficient After Sales services by our worldwide organisation. To best do this, you will be serviced and supported by the Aalborg Industries key account company nearest to you - by the people you know and trust as your favorite national or regional service centre. We speak your "language".



## The Aalborg Industries Group offers:

- Service and repair of our own brands of boilers, heaters and exhaust gas economizers such as AALBORG™, SUNROD™, UNEX™ and WIES-LOCH™.
- Repair and upgrade of other brands of boilers such as Babcock & Wilcox, Foster Wheeler, Combustion Engineering, Kawasaki, Miura, Mitsui, Osaka, Kangrim, TPK, etc.
- Service of inert gas systems.
- Service of burners and control/safety systems.
- Trouble-shooting and problem analysis. Advice on more economical, environmentally friendly operation.
- Servicing and upgrade of burner and boiler combustion control systems.
- Sales of spares for boiler pressure parts and automation.
- Boiler/burner conversion/retrofit on Floating Production Systems.

Service Solutions is published by the Aalborg Industries' Global After Sales organization and offers solutions to operating problems and challenges. Ideas and suggestions for topics are most welcome.

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