

Measurement systems Test Rig



Kiwa has test rigs which are custom designed for the development and testing of gas-and oil-fires boilers.

Relevant to developers of appliance and Quality Auditors.

Our test rigs are build according customers specification and can measure and show all the required parameters including fuel consumption, temperature, pressure and emissions in real time. Results are stored in a computer and can be delivered in graphical form to your own corporate identity-ready for inclusion in in-house reports or type-test technical files. For product test purposes we build customized test rigs with automated test cycles to comply with most directives or standards. The final result is a fully traceable test report for each appliance. This saves time and ensures quality.

The compact turn-key delivered system includes:

- a water cooling set,
- a gas pressure control set,
- the possibility for gas input or oil input,
- a flue gas conditioning set,
- a flue gas analyser,
- pressure measurement,
- software.

If you wish to test your products, there is no need to send all of your prototypes to expensive external facilities. With a Kiwa test rig you save time and money by doing most or even all the testing at your own facility. You can use Kiwa test towers at any stage of your product development process. You can test prototypes, evaluate modifications to existing products and even monitor quality during production.

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You can ask for a quotation or information either by phone or e-mail.

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