

## Autoflame MK 7M.M Touch screen

Now Autoflame's new Mk. 7 M.M Touchscreen is on the Market!

Main Features and Benefits:

- Micro Modulation Fuel/Air Ratio Control.
- UV- or IR Self Check Flame Safeguard.
- Burner Safety Control - user adjustable.
- Gas Valve Proving.
- Gas, Oil and Air Pressure Supervision.
- Precise P.I.D. Setpoint Control.
- FGR Management.
- Lead Lag Control for both Steam and Hot Water (I.B.S.) - Up to 10 Boilers. 3 Parameter Trim, O<sub>2</sub>, CO<sub>2</sub> & CO.
- Expansion PCB for Water Level Control, Flow Metering and First-Out Annunciation. 24 Hour Data Logging for all of the Above Points.

The Micro Modulation system provides an easily programmable and flexible means of optimising combustion quality throughout the load requirement range of the boiler/burner unit whilst ensuring the temperature is accurate to within 1 F) and pressure to within 1.5 p.s.i. The positioning accuracy of the direct drive motors controlling the air damper and fuel valve is 0.1 angular degrees at any position in the load range.

At the heart of the system is the control module which contains the micro computer and power supply. The front panel of the control module features a 10.4" Touch Screen, from which all communication with the System are made and status on Boiler and Burner can be read.

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