

Spares & Components

Description

AEROGEN offer a wide range of spares and individual components. Please contact Aerogen in the event of requiring any gas related or system related components. We specialise in hard to find parts. and wired. In a joining enclosure will be installed the control electronics including a Flame Plasma Analyser, flame safety relay, PLC and Operator panel together with related switches.

Burners

A vast range of Aerogen burners are available from pipe burners for food ovens to cast aluminium treating burners. Aerogen also offer bespoke design burner to customer's design / application requirements. range is endless.



Electrodes

Ignition / detection electrodes air available for all type of burners plus all associated connecting gear.



Combustion fans & Air Blowers

Combustion fans air available to specification. Offering all power pressure and hand options. High temperature exhaust fans air also available.

Filter elements are available also.



Spares & Components

Description

Solenoid Valves

Solenoid valves are available for both gas & air requirements. Aerogen specialise in the sourcing of Specialist gas controls such as large sizes



Flame Safety Controls

Up to date safety control boxes for all systems from air heaters to high speed film treaters.



Venturi Mixers

Gas/Air proportional mixing for correct delivery of mixture to burner with a high turn down ratio, outputs from 6,250 to 850,000 Kcal/hr



Governors & Balanced Zero regulators

Gas pressure governors are available in a wide range of sizes as are BZR regulator for managing proportional air gas control. Aerogen also specialise in sourcing one of and specialist units.

