SPOONER VICARS

BURNER SERVICING & OVEN INSPECTIONS

Benefit from our knowledge

It is recommended that all industrial ovens are given a complete safety inspection and audit annually. This safety inspection and audit will assist in supporting a preventative maintenance program to ensure optimal performance, reducing downtime while extending the equipment's lifespan. Spooner Vicars have a global network of qualified field service engineers who are backed up by an experienced aftersales support team. We are available to offer advice and support in all aspects of oven servicing, maintenance and repairs that may be required. Below are just some of the services that we can offer.

Burner Servicing

Full strip down, clean, inspection and rebuild of all burners is carried out. Leak detection and gas pressure tests conducted, along with flue gas analysis of all zones to ensure no harmful gases are being produced and burners are running at optimal efficiency.

Oven Profiling (Scorpion)

Using the latest technologies in datalogging we can capture a complete process picture of any oven's performance. This provides us with the perfect tool for diagnosing issues within the oven such as excess gas usage or difficulties connected to a change in baking profile.

Oven Safety Inspection

An in-depth stress test of the safety functionality of the oven. All interlocks are checked for correct purge time procedures and all e-stops, dampers and pressure switches are tested to ensure correct operation. The bypassing of safety and pressure switches is one of the main causes of oven fires and breakdowns.

Mechanical Inspection

A complete inspection of the structural and mechanical components connected to the oven, including (but not limited to) oven bands and rollers, fans, inspection doors and explosion reliefs. A thermal imaging scan can also be carried out to help locate heat loss, which can contribute to excessive gas usage and an inconsistent bake profile.

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