



Reliability testing services for commercial kitchen appliances



Commercial kitchen appliances are essential tools used in restaurants, hotels and other food service establishments. Ensuring appliances' safety and reliability is critical to the success of any food service business. Our reliability testing services help you evaluate the performance and durability of your commercial kitchen appliances and identify any safety issues or risks associated with them.

We offer a comprehensive range of reliability testing services for commercial kitchen appliances, including:

- Performance testing – Our performance testing services evaluate the speed, temperature range, accuracy and recovery time of your commercial kitchen appliances, such as ovens, refrigerators, freezers and dishwashers.
- Stress testing – Our stress testing services evaluate the durability and safety of your commercial kitchen appliances under maximum load, high temperature, rapid temperature change and maximum continuous use conditions.
- Endurance testing – Our endurance testing services evaluate the durability and performance of your commercial kitchen appliances under daily use, extended use and simulated years of use.
- Environmental testing – Our environmental testing services evaluate the durability and performance of your commercial kitchen appliances under extreme temperature, humidity, dust and vibration.
- Safety testing – Our safety testing services evaluate the gas leak, overheat protection, flame failure and electrical safety features of your commercial kitchen appliances.

Our reliability testing services offer the following benefits for your food service business:

- Safeguard the reliability of your commercial kitchen appliances.
- Identify potential issues or risks associated with your commercial kitchen appliances.
- Evaluate the performance and durability of commercial kitchen appliance products.
- Establish the expected service life requirements for commercial kitchen appliances under normal and stressful conditions.
- Help protect the reputation and credibility of your food service business.

We are a team of experienced and certified professionals who specialize in providing reliability testing services for commercial kitchen appliances. Our services are tailored to meet your specific needs and requirements, and we use custom test equipment and testing methods to ensure accurate and reliable results.

To learn more about our reliability testing services for commercial kitchen appliances or to schedule a consultation, please reach out to your UL Solutions sales contact or email UL.newton@UL.com



Safety. Science. Transformation.™