



## AccuTemp Desktop Series Vacuum Ovens



**AccuTemp** series digital desktop vacuum ovens feature stainless steel vacuum tubing, built-in LED lights, an easy-to-clean stainless steel chamber, and a large observation window made of tempered safety glass. These ovens can greatly reduce drying time by maintaining a consistent vacuum level and temperature setting within the chamber. Every vacuum oven goes through two rigorous 24-hour vacuum leak tests and a multi-point quality inspection test before leaving our facilities in New Jersey or Nevada and includes a two-year warranty.

Model	AccuTemp-09	AccuTemp-19
Power Requirements	110V (11 Amps) or 220V (5.5 Amps)	
Chamber Size	0.9 cubic feet	1.9 cubic feet
Shelving Options	4 aluminum pan shelves included (holds 8)	5 aluminum pan shelves included (holds 10)
Unit Dimensions	24 x 20 x 18 "	28 x 22 x 22 "
Unit / Shipping Weight	90 lbs / 150 lbs	140 lbs / 240 lbs
Controller	Digital PID controller with LCD display in °F or °C. Designed for superior operation at low temperatures.	
Vacuum Connection	KF/NW25 flange	
Gas Inlet Connection	3/8" hose barb	
Door Gasket Material	Silicone	
Temperature Specifications	Ambient to 480 °F with an accuracy of ± 1°F. Temperature uniformity within ± 6% of set point.	
CE Certification	Yes, included	
UL Certification	Available upon request	
Warranty	Two year manufacturer's warranty. Lifelong US-based technical support, service, and parts.	

### FEATURES

- 5-sided heating technology and aluminum pan shelves. Excellent temperature uniformity and rapid heating rates.
- Adjustable gas back fill capability with precise needle valve and vent port.
- 3rd generation low gain controller with LCD display and automatic PID selection. Displays in °F or °C.
- Oil-filled mechanical gauge for more accurate vacuum level readings.
- Stainless steel interior vacuum tubing maintains superior vacuum levels.
- Built-in premium white LED lights for easy viewing of samples.
- Durable stainless steel vacuum & vent valves.

