

## Digital Convection Dry Oven



### Features

- \* Designed for general laboratory use these ovens feature a double wall for durability and excellent heat retention.
- \* The high temp silicone rubber gasket prevents heat loss.
- \* Temperature is controlled by Digital PID.
- \* The oven features a dial with increments for set point temperature.
- \* Stainless steel interior and stainless steel shelves are adjustable.

### Specification

HI-TEMP

Model		HV-70L	HV-135L	HV-220L
Capacity		70 Liters	135 Liters	220 Liters
Chamber WxLxH(mm)		400x400x450	450x550x550	500x600x750
Temp.	Range	Ambient temperature + 10 to 300°C		
	Control	Digital PID control with PT100 ohm sensor		
Temperature fluctuation		less than 0.5°C or better		
Heater		1400W	2000W	2600W
Material	Interior	Stainless steel		
	Exterior	Lacquer coated on high quality steel plate		
	Insulation	Superior glass fiber		
Timer		99.99 Hr.		
Air Circulation		with a fan motor		
Control & Display		Microprocessor digital PID control & LCD display		
Door		Silicon gasket between the chamber and door		
Electric source		220VAC, 50/60Hz.		

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