

## Drying Ovens Large Capacity

### Multipurpose Ovens



### Features

- Capacities 250 to 1250 Liters
- 8 sizes vertical style
- 9 sizes horizontal style
- Temperature range: 40 to
- Easy clean powder coated
- Fitted castors (from 650 liters)
- Safety overheat thermostat
- Full two year warranty

### Options

- Stainless steel chamber
- Microprocessor digital controller (Standard from 650 liters)
- LED Display of temperature (Thermostat units only)
- 300C units available in vertical style

### Accessories

- Extraction systems
- Timers/Recorders
- Trolleys and racking
- Other accessories available on request

### Design

The exterior is constructed from sheet steel finished in easy clean powder coated paint. The interior chamber is made from stainless steel chamber .Fitted with fixed shelf runners and removable chrome plated wire grid shelves. The top vent is fitted with a clip to hold a mercury-inglassthermometer.

### Heating

Heated by sheathed elements positioned in the base fan duct for units up to 500 liters and in the side fan duct on units over 650 liters.

#### Controls

Ovens up to 1000 liters are fitted with a control system comprising of a direct reading thermostat and overheat thermostat both with calibrated scales and tamper proof locks, which are fitted at the base of the unit. They also include mains switch with indicator and heat and overheat indicators.Ovens from 650 liters have as standard a microprocessor digital controller with LED display of temperature and are fitted on the side of the unit. An independent LED display for showing temperature or a microprocessor digital control are available as an option on thermostatically controlled units.

### Ordering

Where options are required simply add the option code to the original reference. i.e ACT/VL-250 with stainless steel interior and digital controller becomes ACT/VL-250/SS/DIG

### Option codes

Stainless Steel/SS Digital control/DIG LED display/LED

### Vertical Style Specification

Ref.	Capacity (Liters)	Internal dims. (HxWxD cms)	External dims (HxWxD)	No. of Shelves	No. shelf positions	Weight (Kg) aprox.
ACT/VL-250	250	91X51X52X	127X69X69	5	7	85
ACT/VL-350	350	91X61X62X	127X79X79	5	7	110
ACT/VL-425	425	91X61X77	127X79X94	5	7	140
ACT/VL-500	500	114X61X77	150 x 79 x 94	5	9	155
ACT/VL-650/DIG	650	114X77X77	150X142X95	5	9	170
ACT/VL-750/DIG	750	128X77X77	164X142X95	5	10	190
ACT/VL-850/DIG	850	142X77X77	178X142X95	5	11	210
ACT/VL-1000/DIG	1000	142X77X92	178X142X110	5	11	230

### Horizontal Style Specification

Ref.	Capacity (Liters)	Internal dims. (HxWxD cms)	External dims (HxWxD)	No. of Shelves	No. shelf positions	Weight (Kg) aprox.
ACT/HL-350	425	76X92X64	112X109X77	4	5	150
ACT/HL-425	500	91X9264	127X109X77	5	7	165
ACT/HL-500	650	91X92X77	127X157X95	5	7	180
ACT/HL 650/DIG	750	106X92X77	142X157X95	5	8	200
ACT/HL-750/DIG	850	122X92X77	158X157X95	5	9	220
ACT/HL-850/DHG	1000	142X92X77	178X157X95	5	11	240
ACT/HL-1250/DIG	1250	142X122X74	178X187X92	5	11	275