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ANALYTICAL EXCELLENCE...

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### Vacuum Drying Oven MA-30V / MA-50V / MA-90V / MA-215V / MA-90VL / MA-215VL

#### FEATURES:

- PID micro-processor temperature control with LED display
- Polished stainless steel inner chamber
- Vacuum degree is automatically controlled for MA-90V/MA-215V/MA-90VL/MA-215VL
- Silicon rubber seal ring
- Tempered double layered glass door
- Vacuum is controlled by micro-processor controller with digital display for MA-90VL/MA-215VL
- The vacuum pump is a standard accessory for MA-90V/MA-215V/MA-90VL/MA-215VL
- Chamber can be filled with inert gas (inert gas pressure not higher than 0.1 Mpa when filled) for MA-90VL/MA-215VL only





MA30V / MA-50V



MA-90V / MA-215V



MA-90VL / MA-215VL

**MODEL SPECIFICATIONS:**

Model	MA-30V	MA-50V	MA-90V	MA-215V	MA-90VL	MA-215VL
Capacity	23L	53L	91L	213L	91L	213L
Temp. Range	50~200°C	50~250°C	50~200°C			
Temp. Fluctuation	±1°C					
Vacuum Degree	<133Pa					
Vacuum Control	Manual control		Automatic, Include one vacuum meter		Automatic, Microprocessor controller with digital display	
Shelves No.	1 pc	2 pcs	2 pcs	3 pcs	2 pcs	3 pcs
Consumption	500W	1400W	1600W	2200W	1600W	2200W
Power Supply	AC220V±10%, 50/60Hz (standard); AC110V±10%, 60Hz (optional)					
Internal Size (W*D*H)	296*300*270mm	416*370*346mm	450*450*450mm	556*600*640mm	450*450*450mm	556*600*640mm
External Size (W*D*H)	590*492*468mm	710*562*544mm	611*641*1398mm	721*794*1638mm	611*641*1398mm	721*794*1638mm
Package Size (W*D*H)	740*620*630mm	820*700*690mm	790*750*1570mm	900*850*1930mm	790*750*1570mm	900*850*1930mm
Gross Weight (kg)	50	106	155	195	155	195