

# Laboratory Ovens

(+120, +160, +250 Degree Centigrade)

## BASIC EQUIPMENT:

- ✓ Exterior body of steel sheet
- ✓ Interior body of stainless steel 304 grade
- ✓ Injection polyurethane insulation
- ✓ 220V, single phase, 50 Hz
- ✓ Wheeled brake
- ✓ Moving shelves

## BENEFITS:

- ✓ High accuracy in testing
- ✓ Two years guarantee
- ✓ Ten years warranty
- ✓ Ease of operation and planning
- ✓ Ease of service and repairs
- ✓ Complies with international standards
- ✓ Unique thermal insulation
- ✓ Stability and temperature uniformity



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AOV Series

Model	Test Space (Lit)	Interior Dimensions (mm)	Exterior Dimensions (mm)	Temperature (°C)	Uniformity & Stability (°C)	Heating System	Voltage	Controller
AOV-120-100	100	(400×400×600)	(650x720x1570)	+120	±1	Heating Element	220V Single Phase 50HZ	PID or ON/OFF
AOV-160-100				+160				
AOV-250-100				+250				
AOV-120-150	150	(500×500×600)	(700x800x1570)	+120				
AOV-160-150				+160				
AOV-250-150				+250				
AOV-120-210	210	(600×600×600)	(800x930x1570)	+120				
AOV-160-210				+160				
AOV-250-210				+250				

## ADDITIONAL FEATURES:

- ✓ PLC Controller with simple strategic software on touch screen
- ✓ PC Connection
- ✓ Panoramic window, multiple glazed with lighting
- ✓ Add entry ports
- ✓ Hand-holes in the door
- ✓ Temperature rate according to the test
- ✓ Stylus pen
- ✓ Inner or outer body made by 316 grade stainless steel
- ✓ Operation with three-phase electricity
- ✓ Other chamber sizes and option on request

