

PRODUCT CATALOG



GENERAL PURPOSE OVEN BOGP-203





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GENERAL PURPOSE OVEN BOGP-203

Designed for continuous drying operations, general purpose ovens provide temperature homogeneity regulated by microcomputer control system. Stainless steel interiors with easy to clean surface while silicon rubber sealing prevents heat loss and gives stability during operation.

Used in Drying, Roasting, Laboratory, Research, Engineering, Industry, Agricultural, Biology. Also known as Laboratory Oven, Laboratory general Purpose Oven.

BOGP-203 GENERAL PURPOSE OVEN



304 stainless steel, mirror polishing processing, easy to clean and maintain PID controller with over temperature alarm and Timer function ensures precise and

reliable control Air circulation system with specific air flow channel ensures a good temperature uniformity performance

Silicon door gasket with long lifetime, and easy to change

A damper adjustment in the front ensures the gas convection enough in working chamber

Optional: Independent over-temperature alarm system ensures experiments running safely, RS485 connector can connect computer to save the data via software

SPECIFICATIONS

| Model | BOGP-203 |
|------------------------|-------------------|
| Capacity | 50 L |
| Temperature Range | RT +10-250°C |
| Ambient Temperature | 5-40°C |
| Temperature Stability | ±1°C |
| Temperature Uniformity | ±3% (@ 100°C) |
| Display Resolution | 0.1°C |
| Timer Range | 0-9999 min |
| Internal Dimension | 420Wx395Dx350H mm |
| Exterior Dimension | 720Wx530Dx520H mm |
| Shelves | 2 |
| Power Consumption | 1100 W |
| Electrical Requirement | 220V, 50Hz |



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