PRODUCT CATALOG

GENERAL PURPOSE OVEN BOGP-205

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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-205 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

SPECIFICATIONS

Model	BOGP-205
Capacity	105.8 L
Temperature Range	RT +10-250°C
Temperature Accuracy	±0.1°C
Temperature Uniformity	±3% (at 100°C)
Temperature Resolution	0.1°C
Timer Range	0-9999 min
Internal Dimension	550Wx350Dx550H mm
Exterior Dimension	840Wx530Dx730H mm
Shelves	2
Weight	76/85 kg
Power	1500 W
Power Supply	220V, 60Hz

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