

Programmability controller (with timing function)

Vacuum oven is designed especially for drying of material which is thermo-sensitive or decomposes and oxidizes easily. It can be filled with inert gases, which is especially for a rapid drying of some compound material.

Features

- Microprocessor controller.
- Dual layer tempered glass door for clear observation.
- Minimum heating time 50% less than traditional vacuum oven.
- Interior chamber made from stainless steel with a mirror polished finish making for easy cleaning.
- Standard with vacuum pump.
- Provides programmability for 7 periods and 9 steps for each period making for a total of 63 programmable step.



Specifications (With Vacuum Pump)

Model	BPZ-6933B	BPZ-6503B	BPZ-6213	BPZ-6123	BPZ-6063	BPZ-6033
Electrical Requirement	AC380V 50HZ		AC220V 50HZ			
Controller	LCD Programmability controller					
Power Consumption	5600W	3800W	2100W	2050W	1800W	1200W
Temperature Range	RT+10 ~ 200°C					
Display Resolution	0.1					
Temperature Stability	±1°C					
Vacuum Degree	133Pa					
Ambient Temperature	+5~40°C					
Chamber Volume	913L	431L	197L	125L	63L	32L
Interior Dimension (W×D×H) mm	750×1160×1050	630×810×845	540×575×635	500×500×500	400×400×400	320×320×320
Exterior Dimension (W×D×H) mm	1400×1395×2010	1000×1040×1855	720×740×1530	660×640×1400	600×570×1390	550×490×1240
Shelves	5pcs (Independent temp. control)	4pcs (Independent temp. control)	3pcs	3pcs	3pcs	2pcs
Chamber Material	304 Stainless steel					

Options

- LED lamp
- Oil mist filter
- Inert gas valve