

Features

- Microprocessor controller with LCD display, more accurate and reliable.
- Polished stainless steel chamber, durable and easy to clean.
- Tempered, bullet-proof double glass door ensure the safety of operator and clear observation of the chamber.
- Door tightness can be adjusted, silicon sealing. To keep vacuum states in the chamber, can fill working chamber with inert gas (inflation pressure ≤ 0.1 MPa).
- Storage, heating, testing and drying can be performed in the environment without oxygen or in an inert atmosphere. It will not cause oxidation.
- Equipped with leakage protection.

Options

- Microprocessor controller
- Built-in printer
- RS485 connector
- Inert gas inlet valve
- Small vacuum pump (6020, 6050)



Specifications

Model	LVO-6050	LVO-6020	LVO-6090	LVO-6210	LVO-6933
Power Supply	AC 220V, 50Hz				
Power Rating (KW)	1.4	0.5	1.6	2.2	5.5
Temperature Range (°C)	RT+10 ~ 250	RT+10 ~ 200			
Temperature Fluctuation (°C)	±1				
Display Resolution (°C)	0.1				
Vacuum Pressure	<133 Pa				
Chamber Size (W×D×H)cm	42×35×37	30×30×28	45×45×45	56×60×64	75.5×116×115
Volume(L)	54	25	91	215	1007
Package Size ((W×D×H)cm)	82×70×69	70×64×60	78×76×163	89×92×193	120×145×200
Net/Gross Weight (kg)	75/106	35/50	90/145	145/195	550/600
Shelf	2	1	2	3	5



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- Storage, heating, testing and drying can be performed in the environment without oxygen or in an inert atmosphere. It will not cause oxidation.
- Vacuum degree is full-automatic controlled by microcomputer
- Equipped with leakage protection.

Options

1. Multi-segment programmable control
2. Built-in printer
3. RS485 interface
4. Inert gas inlet valve
5. Vacuum pump

Specifications

Model	LVO-6050LC	LVO-6090 LC	LVO-6210 LC
Power Supply	AC 220V, 50Hz		
Power Rating (KW)	1.4	1.6	2.2
Temperature Range (°C)	RT+10 ~ 250	RT+10 ~ 200	
Temperature Fluctuation (°C)	±1		
Display Resolution (°C)	0.1		
Vacuum Degree	<133 Pa		
Chamber Size (W×D×H)cm	42×35×37	45×45×45	56×60×64
Volume(L)	54	91	215
Package Size (W×D×H)cm	70×66×155	78×76×163	89×92×193
Net/Gross Weight (kg)	75/106	90/145	145/195
Shelf	2	2	3