



Analytical Balance & Scientific Instruments



LMOV SERIES

SALIENT FEATURES



DRYING OVEN

- Stainless steel Inner chamber
- Cold rolling steel electrostatic spraying exterior
- Intelligent temperature controller with PID program
- Low noise fan
- Forced air circulation for uniformity of temperature
- Digital timer and over temperature protection
- Door with double layer tempered glass for observation.
- Door with silicon rubber seal ensures good sealability

Applications :

To dry Glass ware, Evaporate chemicals, Carryout chemical reactions at elevated temperature.

(Laboratory, Scientific Institutions, Industrial Enterprises & Hospitals.)

SPECIFICATIONS

Model	LMOV-43	LMOV-70	LMOV-136	LMOV-225
Make	LABMAN			
Temperature Range °C	Ambient + 10 to 250 °C			
Temperature Resolution	0.1°C			
Temperature Uniformity	±1.0°C			
Inner Chamber Dim. (SS) WxDxH (mm)	350 x 350 x 350	450 x 350 x 450	550 x 450 x 550	600 x 500 x 750
Outer Dim. (mm) WxDxH	650 x 510 x 525	750 x 510 x 625	850 x 600 x 725	965 x 706 x 1065
Heating Power	1.2KW	1.6 KW	2KW	4KW
Load per rack	2 / 15 kg per rack			
Power supply	220V / 50Hz			
Gross Weight	56 kg	66 kg	79 kg	140 kg