

# Ovens

## NSW-251 VACUUM OVEN (Temperature range 50°C to 130°C)

**CONSTRUCTION:**

- The outer case is mild steel painted in epoxy powder coating.
- Vacuum chamber is robust stainless steel supplied with two stainless steel shelves.
- Insulated with super fine mineral wool
- Its outer surface heaters strapped
- Closed by thick toughened glass plate sealing into a silicone / neoprene rubber gasket.
- The door closure is three screw threaded catch.
- One diaphragm valve and a vacuum gauge are provided.
- Temperature is controlled by Microprocessed electronic digital temperature indicator-cum-controller range 50°C to 130°C ± 1°C may be increased upto 150°C on request.
- An indicator lamp shows the operation of the heater.
- With Glass Door.



NSW-251

**SIZE INSIDE CHAMBER (STAINLESS STEEL)**

MODEL	SIZE (MM)		LTRS	RATING
	DIA	DEPTH		
VOGW-1	225	300	12	500 W
VOGW-2	225	450	23	750 W

**Without Vacuum Pump**

**OPTIONAL:**

- Microprocessed PID Controller having 4 ramp & 4 soak profile having set mode, alarm parameter, configuration parameter, profile parameter, set point profile, PV error indicator, parameter for locking etc. to cost extra
- Alarm: It is possible to provide electronic alarm if, temperature deviates more than ± 1°C. to cost extra
- Automatic timer electronic 999 mts. to cost extra