

Temperature Range: 50°C to 300°C

Laboratory Ovens



Standard Equipment

- ▶ Double walled with mineral wool insulation.
- ▶ SS 304 Interior & Exterior either SS 304 or Mild Steel
- ▶ Mesh type Stainless Steel trays
- ▶ Forced air circulation for uniform temperature
- ▶ SS tubular heater
- ▶ Auto tune PID controller with 2 line LED display as well as ramp & soak facility
- ▶ High quality PT-100 Temperature Sensor
- ▶ Safety Device : High Temperature cut-off settable thermostats
- ▶ Audio/Visual alarms for deviation
- ▶ Complete with DQ, IQ, OQ, PQ ,SOP & Maintenance Manual

Power supply: 230 volts 50 Hz main supply. Also available with 60 Hz Cycle.

SPECIFICATIONS

- Temperature Range : 50°C to 300°C

◆ Selection Guide

Model	Capacity		Internal Size (H*W*D) mm	External Size (H*W*D) mm	Trays Qty.	Trays Size (W*D) mm
	CuFt.	Liter				
NLLO3SE	3	90	450 X 450 X 450	800 X 560 X 760	2	430 X 430
NLLO5SE	5	121	600 X 450 X 450	950 X 560 X 820	2	430 X 430
NLLO8SE	8	216	600 X 600 X 600	950 X 760 X 1030	2	560 X 560
NLLO12SE	12	324	900 X 600 X 600	1410 X 760 X 1060	3	560 X 560
NLLO16SE	16	430	1200 X 600 X 600	1710 X 760 X 1125	4	560 X 560
NLLO26SE	26	735	1500 X 700 X 700	2010 X 860 X 1225	5	660 X 660
NLLO34SE	34	1000	1500 X 800 X 800	2010 X 960 X 1325	5	760 X 760

*Last 3 models having temperature range from 50°C to 110°C

Also available : I-series Models with 21 CFR part 11 connectivity; ramp & soak facility and print facility

* Newtronic reserve the rights to change the product specifications without prior notice.

Features

