



ESS-OV Line

Digital Drying Ovens
with pid LCD control



STERILISATION



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Digital Drying Ovens with pid LCD control



Operational Requirements :

Microprocessor based system with PID-temperature controller with integrated auto diagnostic system with fault indicator.
System Configuration
Microprocessor based Hot Air Oven.

Technical Specifications

- External: Stainless Steel Casing:
w x h x d: Approx. 600 x 600 x 600 mm
- Insulated stainless steel door with locking and rear zinc-plated steel.
- Interior: w x h x d: Approx. 400mm x 400mm x 400mm.
- Easy to clean, interior made of stainless steel, with supports on the three sides for three adjustable perforated stainless steel shelves.
- Forced air circulation by quiet air turbine/Fan to ensure uniform temperature.
- Fitted with load indicator and safety thermostat take over indicator lamp.
- LCD/LED indicator.
- Temperature Variation +/- 1
- Temperature Range- ambient to 250°C
- Output available for data acquisition.
- Power supply: 220-240V/ 50Hz AC Single phase fitted with appropriate plugs

*OEM option available



Technical Features

Cod.	Capacity	Chamber Size (HxWxD)	N. Shelves
ESS-OV28	28 L	300 x 300 x 300 mm (12"x12"x12")	2
ESS-OV45	45 L	350 x 350 x 350 mm (14"x14"x14")	2
ESS-OV65	65 L	400 x 400 x 400 mm (16"x16"x16")	2
ESS-OV95	95 L	450 x 450 x 450 mm (18"x18"x18")	2
ESS-OV125	125 L	600 x 450 x 450 mm (24"x18"x18")	2
ESS-OV224	224 L	600 x 600 x 600 mm (24"x 24"x 24")	2
ESS-OV252	252 L	900 x 600 x 450 mm (36"x 24"x 18")	2
ESS-OV336	336 L	900 x 600 x 600 mm (36"x 24"x 24")	2
ESS-OV480	480 L	900 x 900 x 900 mm (36"x 36"x 36")	3



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