

SELECT DRYING OVENS

(AMBIENT +5°C TO +250°C)

Image: TSO-80W



Thermoline Select Drying Ovens

- Two speed fan motor for low or high air circulation
- Adjustable rear air vent which increases drying when fully opened
- Separate thermostat for high temperature safety cut out
- Large long life calrod type element
- Door switch to stop fan and heater when door is open
- Adjustable 59 hour, 99 second duration timer
- Front view window

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PRODUCT DETAILS

Thermoline's range of economy drying ovens have been developed to provide effective drying to items which may be moist or saturated. These models have high air flow throughout the work space which is also vented out the rear of the cabinet via a large exhaust port. The digital controller with LCD display allows for easy temperature adjustments up to 250°C.

All oven models feature a duration timer which can be easily set via the front digital controller. The timer starts when the set temperature is reached, then can operate up to 59 hrs 99 sec or set to continuous running.

The front viewing window allows users to view the contents of the oven without having to open the front door.

Safety Devices
Over current protection
Over temperature safety thermostat
Visual and audible over temperature alarms if temperature exceeds 3°C

Features
Adjustable flow exhaust port
Duration timer
High and low air speed switch

SPECIFICATIONS

Model	TSO-80W	TSO-150W	TSO-240W
Internal Dimensions (WxDxH mm)	500x400x400	600x500x500	600x500x800
External Dimensions (WxDxH mm)	620x520x620	720x620x720	720x620x1020
Capacity (litres)	80	150	240
Temperature Range	Ambient +5°C to 250°C		
Temperature Uniformity	1°C at 37°C		
Controller	Digital PID with display		
Timer	99 hour 59 minutes		
Internal Material	Polished Stainless Steel		
External Material	Powder Coated Steel		
Shelves (adjustable)	2 adjustable shelves	3 adjustable shelves	4 adjustable shelves
View Window	Tempered Safety Glass		
Circulation	Fan Forced (blower fan) with rear vent		
Weight (kg)	47	74	120

Thermoline Scientific have been manufacturing and distributing high quality laboratory and scientific testing equipment since 1970. Over this time, Thermoline has grown to be a leading brand in the science industry, with our equipment being used in small and large Hospitals, Universities and Research Laboratories across Australia and the Asia Pacific region.

We're proud to say that we are 100% Australian owned and operated.

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