



TLM-570-LD



Inside: Circular fluorescent lighting and flask clips

This specialty refrigerated incubator with built in orbital shaker features diurnal controls for lighting and temperature. Temperature range is from 0°C to +50°C, switching between night/day by a 24 hour time clock control.

Lighting is by two top mounted circular fluorescent tubes, 1x40 watt and 1x32 watt. The orbital shaker has a heavy duty plate 480x380mm in size with screw holes to take various flask clip sizes or can be fitted with a universal spring tray. Speed range is from 30 to 300 rpm.

An additional open wire shelf is also supplied for items not requiring shaking.

The cabinet is constructed with a stainless steel interior and a grey powder coated exterior.

The cabinet has a side opening door with viewing window which has a light proof sliding cover.

ORDER CODE	TLM-570-LD
CABINET TYPE	Upright front opening door
SHAKING SYSTEM	Orbital 25mm orbit
TEMP RANGE AND UNIFORMITY	0°C to +50°C ±1.0°C Uniformity
SHAKING PLATE (WxDmm)	480x380
INTERNAL MATERIAL	304 grade stainless steel
SHAKING RATE	30 ~ 300rpm
REFRIGERATION	1/5hp
HEATING	500w
TEMP CONTROL	Digital solid state PID
MAXIMUM LOAD	40kg
DIMS INT (HxWxD mm)	500x600x500
DIMS EXT (HxWxD mm)	890x680x750
WEIGHT (kg)	115
ELECTRICAL	240V 8.5A

ORDER CODE / FLASK HOLDERS	TFH-50	TFH-125	TFH-250	TFH-500	TFH-1L
TLM-570	48	30	20	12	6
ORDER CODE / FLASK HOLDERS	TFH-2L	TFH-3L	TFH-4L	TFH-5L	TFH-6L
TLM-570	4	2	2	1	1