



TLM-590



TLM-530



TLM-570

Four models of large capacity Shaking Incubators are available. The TLM-590, Upright style, has a single 600x400mm shaking plate and the TLM-2-590, which is also upright style has a double plate arrangement offering twice the capacity with two 600x400mm shaking plates one above the other. The TLM-530 is a chest style with flip top lid and is our biggest model, with a 960x600mm shaking plate. Flask holders range from 50ml to 6 litre, are available for these large models. The model TLM-570 is also a Bench style incubator but with a larger 480x380mm orbital shaking plate. It is also refrigerated, therefore has a wider temperature range of 0°C to +60°C.

ORDER CODE	TLM-590	TLM-2-590 (Dual Shaking Plates)	TLM-530	TLM-570
CABINET TYPE	Upright front opening door		Chest lift up lid	Upright front opening door
SHAKING SYSTEM	Orbital 25mm orbit			
TEMP RANGE AND UNIFORMITY	0°C to +60°C ±0.1°C ±1.0°C Uniformity			
SHAKING PLATE (WxDmm)	600x400	600x400 (double)	960x600	480x380
INTERNAL MATERIAL	304 grade stainless steel			
SHAKING RATE	20-150 RPM			
REFRIGERATION	1/3 hp			1/5hp
HEATING	800w			500w
TEMP CONTROL	Digital solid state PID			
DIMS INT (HxWxD mm)	1100x700x580		530x1050x690	500x600x500
DIMS EXT (HxWxD mm)	1645x790x793		955x1370x880	890x680x750
VOLUME	447 Litres		383 Litre	150 Litre
WEIGHT (kg)	220	240	216	80
ELECTRICAL	240V 11A		240V 14A	240V 8.5A

ORDER CODE / FLASK HOLDERS	TFH-50	TFH-125	TFH-250	TFH-500	TFH-1L
TLM-590	80	48	30	20	12
TLM-2-590	160	96	60	40	24
TLM-530	160	96	60	40	24
TLM-570	48	30	20	12	6
ORDER CODE / FLASK HOLDERS	TFH-2L	TFH-3L	TFH-4L	TFH-5L	TFH-6L
TLM-590	6	6	4	2	2
TLM-2-590	12	-	-	-	-
TLM-530	15	8	8	6	6
TLM-570	4	2	2	1	1