

Esco's Swift Mini Thermal Cycler is a multifunctional thermal cyclers with 3 easily interchangeable blocks. Quality Peltier units guarantee accurate spread with minimal over and undershoot. User-friendly ergonomic design and compact footprint conserve available bench top space for user.

Feature

- The long life Peltier designed by Ferrotec ensures lifetime and high performance of the equipment.
- 3 easily interchangeable Blocks (25 x 0.2ml, 16 x 0.5ml, 24 x 0.2ml Plates or 0.2ml tube strip sample blocks)
- Small footprint, light weight
- Backlit display allows for easy viewing of cycle information
- User-friendly software for programming, editing and running of protocols
- Large memory can store up to 99 programs
- Ramp rate, temperature and hold time can be programmed for each segment
- Power-failure protection will save and resume the program after power interruptions
- Long warranty period.



Specification

Model	SWT-MC-0.2-1/2	SWT-MC-0.2-3/4	SWT-MC-0.5-X
Sample Capacity	25 x 0.2ml	0.2ml x 24 strips and plates	16 x 0.5ml
Temp. Range	4°C ~ 99°C		
Heating Rate (Max)	3.0°C/sec		
Cooling Rate (Max)	2.0°C/sec		
Block Temp. Accuracy	± 0.4°C		
Block Temp. Uniformity	± 0.4°C		
Temp. of Hot lid	105°C		
Display	LCD		
Voltage	110V±11V or 220V±22V, 50/60Hz		
Dimension	285 x 218 x 178 mm(L x W x H)		
Net Weight	3.2kg		