



Prima Flexi Series

Specifications

Product Code	MBLA021	MBLA022	MBLA023	MBLA024	MBLA025
Product Name	Prima Flexi™ 96	Prima Flexi™ 96 2D	Prima Flexi™ DUO	Prima Flexi™ Trio-G	Prima Flexi™ Trio
Sample Capacity	96 Well Block	96 Well Block	2x48 Well Block	3x32 Well Block	3x32 Well Block
Peltier Number	6				
Block Material	Aluminum Alloy				
Temperature Range	0~100°C				
Heating Rate	6°C/ Sec				
Cooling Rate	4.5°C/ Sec				
Sample Ramp Rate	4-4.2°C / Sec				
Control Accuracy	≤±0.1°C				
Uniformity	≤±0.3°C				
Control Mode	Block, Tube				
Hot Lid Temperature	30~110°C, Stepless Adjustable, hot lid with pressure-protection				
Gradient Mode	1-30°C				
Gradient Temp. Range	30~100°C				
Reaction Volume Range	10-100 µl				
Display Interface	10.1 inch, 1024×600 pixels, TFT, LCD Touch Screen				
Instrument Memory	10000 +(USB FLASH)				
Auto restart facility	Yes				
Temperature Time Increase / Decrease Progressively	Yes				
Pause Function	Yes				
Touchdown Function	Yes				
Support for USB Mouse	Yes				
Support for Touch Screen	Yes				
Touch Calibration Option	Yes				
Tm Calculator	Yes				
No of Steps & Cycles	40 steps & 100 cycles				
Ramping Rate Adjustable	0.1~6°C				
Temp. Increment/Decrement	0.1~10.0°C				
Time Increment/Decrement	1 Sec ~ 600 Sec				
Connection	USB2.0, wifi				
Network Control	Yes				
Auto Data Protection	Yes				
Preloaded Protocols	Yes				
PC Control Software	Yes				
Input Voltage & Input Power	85~264VAC, 47~63Hz, 600 W				
Footprint (DxWxH)	39×27×25.5 cm (15.3×10.6×10 inches)				
Weight	9 kg (19.8 lb)				
Standard Warranty	2 years				

Literature Code : TL867-00/Prima Flexi™ Series Flyer/0723



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