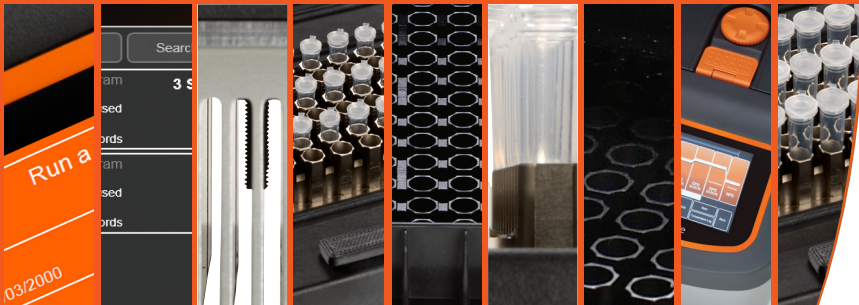




# Techne® Prime Combi-Block

- Standard cycling
- Gradient cycling
- USB data transfer
- Free Workbench software
- 0.2ml and 0.5ml tubes
- Touch Interface
- Upgradable
- Flexible application
- 4 year warranty



## The Techne® Prime Combi-Block

Techne have developed a new Combi-block for the Prime range of thermal cyclers. This provides unrivalled flexibility with ability to accommodate 33 x 0.2ml tubes and 33 x 0.5ml tubes, in 6 rows and 11 columns. Prime Combi-Block cyclers are available with or without a temperature gradient, which is upgradable later.

- Flexible 0.2ml and 0.5ml
- Gradient capability
- Total reliability
- Exceptional value for money



0.5ml tubes



0.2ml tubes



Combi-Block

	Prime Combi-Block	PrimeG Combi-Block
<b>Part No.</b>	<b>5PRIME/C</b>	<b>5PRIMEG/C</b>
Sample capacity: 0.2ml	33	33
Sample capacity: 0.5ml	33	33
Maximum heating rate	3.4°C/s	3.4°C/s
Block temperature range	4°C to 100°C	4°C to 100°C
Block uniformity at 55°C	<±0.3°C	<±0.3°C
Temperature accuracy at 55°C	<±0.25°C	<±0.25°C
Gradient	Can be gradient enabled	Yes
Maximum Gradient	n/a	25°C
Minimum Gradient	n/a	1°C
Type	8 peltier elements	8 peltier elements
Selectable heated lid temperature	100°C to 115°C or off	100°C to 115°C or off
Heated lid pressure	Adjustable	Adjustable
Program interface	5.7" VGA colour touchscreen	5.7" VGA colour touchscreen
Maximum number of programs stored	1000	1000
Data transfer	USB port	USB port
Auto re-start on power failure	Yes	Yes
Dimensions (w x d x h), mm	240 x 420 x 240	240 x 420 x 240
Weight, kg	9.4	9.4
Voltage	100-230V, 50-60Hz	100-230V, 50-60Hz
Power	450W	450W



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**Use the above details to contact us if this literature doesn't answer all your questions.**

**Pricing on any accessories shown can be found by keying the part number into the search box on our website.**

The specifications listed in this brochure are subject to change by the manufacturer and therefore cannot be guaranteed to be correct. If there are aspects of the specification that must be guaranteed, please provide these to our sales team so that details can be confirmed.

