

YORK DRY HEATING BLOCK

Model No.: YSL / YSI-414EX.

1. Imported Core-parts ensure High Quality and Long Life.
2. Two-in-One Combi -Block.
3. Hot Cover with Adjustable Pressure.
4. Large size Blue LCD.
5. Wide Power Supply.
6. Wide Gradient Temp. Range.



Technology	Pel
Block Capacity	0.2ml x 96wells + 0.5ml x 77wells
Block Temperature Range	0 °C ~ 99.9°C
Block Heater	3°C/s
Block Cooling Rate	2°C/s
Block Uniformity	≤ ± 0.2°C
Block Accuracy	≤ ± 0.2°C
Mode of Temperature Control	Sim-Tube & Block Mode
Ramping Rate Adjustable	0.1°C ~ 3°C
LCD	Large-size Blue LCD
Max. No. of storable programs	125 Typical Programs
Max. No. Of Cycle	99
File Named	Yes
Temp. Increment/Decrement	0.1 ~ 10°C
Time Increment/Decrement	1 ~ 60s
Auto Restart	Yes
Hold at 4°C	Forever
Auto Pause	Yes
Running Time Display	Yes
Hot Cover Temperature	105°C
Height of Cover	Seamless Adjustable
Hot Cover Auto Shut-O	Yes
Gradient Accuracy	≤ ± 0.3°C
Column Uniformity	≤ ± 0.3°C
Temp. Range for Gradient	30°C ~ 99.9°C
Temp. Differential Range	1°C ~ 30°C
Gradient Capability	12 Columns (Ver al)
Dimension(L x W x H)	315 x 240 x 275mm
Net Weight	8.8kg
Wide Power Supply Range	110V±10%, 220V±25%, 50/60Hz