

FRONTIER SERIES 5000 MICRO – FC5513R – 83041041

SPECIFICATIONS

Speed Range	200 rpm – 14,500 rpm
Maximum Relative Centrifuge Force (x g)	17,157 g
Maximum Capacity(Rotor)	24 x 1.5 / 2.0 ml
Refrigeration Range	-4 °F – 104 °F (-20 °C – 40 °C)
Program memories	99
Rotor In Package	Not applicable
Acceleration Gear	10
Deceleration Gear	10

Dimensions	21.9 in x 11.3 in x 11.3 in (555 mm x 286 mm x 287 mm) (LxHxW)
Display	LCD with backlight
Lid lock	Mechanical
Net Weight	73 lb (33 kg)
Noise Level	$\leq 56 \pm 2$ dB(A)
Power	AC Power (Included)
Power Consumption	320 W
Pre-cool time	Not Determined
Rotor Compatibility	Angle 18 x 1.5 / 2.0 ml Sealable; Angle 24 x 1.5 / 2.0 ml BIOSEALS; Angle 4 x 8 place PCR Strips
Rotor Recognition Method	Manual

Running Time

10 sec to 99 h 59 min 59 sec

Safety Certification

CE; FCC

Working Environment

36°F – 95°F, 80%RH, non-condensing (2°C – 35°C, 80%RH, non-condensing)

