

# FRONTIER SERIES 5000 MICRO – FC5513 + R02 - 30370691

## SPECIFICATIONS

Speed Range	200 rpm – 13,500 rpm
Maximum Relative Centrifuge Force (x g)	17,317 g
Maximum Capacity(Rotor)	24 x 1.5 / 2.0 ml
Program memories	99
Rotor In Package	30472302 - Angle rotor 24 x 1.5/2.0 ml BIOSEALS
Acceleration Gear	10
Deceleration Gear	10
Dimensions	14 in x 9.3 in x 10.9 in (356 mm x 236 mm x 277 mm) (LxHxW)

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Display	LCD with backlight
Lid lock	Mechanical
Net Weight	28.9 lb (13.1 kg)
Noise Level	≤60±2 dB(A)
Power	AC Power (Included)
Power Consumption	170 W
Pre-cool time	Not applicable
Rotor Compatibility	Rotor Angle 24x1.5/2.0ml ID BIOSEALS V1; Hematocrit rotor, 24 × Capillaries
Rotor Recognition Method	Manual
Running Time	Continuous; Quickspin; 10 sec to 99 h 59 min 59 sec

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Safety Certification

CE; FCC

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Working Environment

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

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