



FRONTIER™ 5000 ROTORS

Offering Flexibility to Maximize Sample Preparation

R-A4XPCR/14M

Maximum Speed	13,500 rpm
Maximum Relative Centrifuge Force (x g)	17,317 g
Maximum Capacity(Rotor)	4 x 8-w PCR Strip
Item Number:	83041014

Frontier rotors extend the functionality of Frontier centrifuges by increasing the number of tubes of varied types and sizes that can be used in conjunction with each of the centrifuge models. Easy to clean and operate, the rotors are durably constructed to withstand demanding centrifugation.

Applications

Centrifugation Accessory

Display

N/A

Operation

N/A

Communication

N/A

Construction

Aluminum or polypropylene material

Design Features

Easy-installation

SPECIFICATIONS

Maximum Speed	13,500 rpm
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Maximum Relative Centrifuge Force (x g) **OHAUS®** (l)
17,317 g

Maximum Capacity(Rotor) 4 x 8-w PCR Strip

Tube diameter without adapter 6 mm / 0.2 ml

Outer/Inner Radius 85 cm

Rotor Style PCR

Aerosol tight Not applicable

Acceleration Time (sec) 108 / 5

Angle 45°

Compatible Models FC5513; FC5513R

Deceleration Time (sec) 116 / 14

Maximum loading weight 14 g

Multiple Maximum Speeds Yes

Net Weight 1.48 lb (0.67 kg)

Working Environment -4°F – 122°F, 95%RH, non-condensing (Temperature:
-20°C- 40°C, Humidity: < 95%)
