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Beckman Coulter Microfuge 22R Performance Specifications

Features:

Fast and Cool - High g-Force for Fast and Optimal Pelleting

- Maintenance-free rotor spins up to 14,000 rpm $(21,920 \times g)$
- Ideal for pelleting of DNA, RNA and proteins, as well as cell virus isolation
- Maintains +4° C at maximum speed to protect precious samples
- Stand-by cooling
- Easy-to-use control knobs and easy-to-read display
- Comes complete with a 24-place autoclavable fixed-angle rotor with snap-on lid
- Point operation ≤ 58 dBa

Interchangeable Rotors for Application Flexibility

- Six available rotors provide versatility for your choice of applications
- All rotors are autoclavable at 121° C

Specifications:	
UNSPSC:	41,103,902
Height:	30.0 cm (11.8 in); door open 61.0 cm (24.0 in)
Width: XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	36.5 cm (14.4 in)
Depth:	58.5 cm (23.0 in)
Weight:	41.0 kg (90.4 lb)
Approximate Acceleration Time:	18 seconds to max speed
Approximate Deceleration Time:	19 seconds from max speed
Drive Type:	Brushless induction
g Force:	21,920

Max Speed:	14,000 rpm
Maximum Heat Dissipation into Room under Steady-State Conditions:	0.63 kW (2,150 Btu/hr)
Noise Level 1 Meter in Front of Centrifuge:	< 58 dBA
Set Time:	0 to 30 min, continuous, pulse (short run)
Ventilation Clearances Required:	7.6 cm (3.0 in) Sides and Rear



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IET - Used Lab Equipment - Refurbished Analytical Laboratory Instruments