



# REFRIGERATED MICROCENTRIFUGE CEN48-150R

This compact, powerful micro centrifuge is useful to separate or sediment small volume samples at high speed. The short-spin key, soft brake, FastTemp features optimizes the overall function of the centrifuges. Faults are diagnosed automatically and displays fault code. These hybrid micro-centrifuge can run PCR tubes, Capillary tubes along with standard tubes.

Used in Molecular Biology Separations, Clinical, Labs, Biochemistry, Tissue Culture, Genomics, Drug discover. Also known as Microfuge, Refrigerated Microcentrifuge, Laboratory Microcentrifuge.

## **CEN48-150R** REFRIGERATED MICROCENTRIFUGE

Sensitive samples are protected by Soft-brake function LCD display
Separate short-spin key for quick centrifugation
Autoclavable rotors
Temperature reaches +4 at Maximum speed
FastTemp function ensures quick pre-cooling of the machine



#### **SPECIFICATIONS**

Model	CEN48-150R		
Maximum Capacity (No of tubes x Vol.)	24x1.5/2 ml		
Temperature Range	-10°C to 40°C		
Maximum Speed RPM	500-15000		
Maximum RCF	21400xg		
Timer Range	1s ~ 99 min 59S		
Acceleration/ Deceleration	15s↑15s↓		
Temperature Control at 4°C	± 2°C		
Overall Dimension	300x500x320 mm		
Weight (Net/Gross)	28 kg		
Power	500 W		
Power Supply	AC100-120V/AC200-240V 50-60Hz		

#### **OPTIONAL ACCESSORIES**

Accessory Code	Name	Description	Capacity
LS55146	Rotor		24x1.5/2.0ml
LS55147	PCR strip Rotor		4-8x0.2ml
LS55148	Rotor		12x5ml
LS55149	Adapter		0.5-0.6ml tube
LS55150	Adapter		0.2ml tube



### **Biozef**

82 Wendell Avenue, STE 100, Pittsfield, MA, 01201, USA Email: info@biozef.com | Website: biozef.com