



## CENTRIFUGES C0226R

The Labnet Refrigerated universal microcentrifuge is a highly efficient tabletop design for general laboratory use. It is suitable for industrial, biochemical, medical, veterinary and other research laboratories. The features of this centrifuge provide versatility, precision and repeatability of processes. Additionally, it is accompanied by a wide selection of rotors and accessories.

	C0226R
Œ	230 V 50/60 Hz; 120 V 60 Hz
4	500 W
	90 mL
9	90 ÷ 15000 RPM, step 1 RPM
RCF	21382x g, step 1 x g
Ŀ	1 s ÷ 99 h 59 min 59 s + ∞, step 1 s
	283 x 299 x 595 mm [HxWxD]
*	-20 °C ÷ +40 °C, step 1 °C
ũ	31/33 kg (230 V/120 V)



Cat. no.	Description		
ANGLE ROTORS & ACCESSORIES			
C0226-615	6 x 15 mL Fixed Angle Rotor (6,000 rpm/3,542 x g)		
C0226-610	6 x 10 mL Fixed Angle Rotor (6,000 rpm/3,542 x g)		
C0226-125	12 x 5 mL Fixed Angle Rotor (15,000 rpm/21,382 x g)		
C0226-242SC	24 x 2 mL filter tubes/spin columns Fixed Angle Rotor with hermetically sealed lid (14,000 rpm/20,160 x g)		
C0226-242	24 x 1.5/2.0 mL Fixed Angle Rotor with hermetically sealed lid (15,000 rpm/20,879 x g)		
C0226-4PCR	4 x 8 x 0.2 mL PCR strip tubes Fixed Angle Rotor (15,000 rpm/17,609 x g)	21.11.1. 37.75.75	
SPECIAL PURPOSE ROTOR			
С0336-НЕМ	Hematocrite Fixed Angle Rotor (13,000 rpm/16,816 x g)		

## **FEATURES**

- centrifuge with cooling
- delayed start function available
- initial cooling with/without centrifugation, cooling after centrifugation, precise temperature stabilization
- maintenance free induction motor
- large graphic LCD screen, blanks after a period of inactivity
- dedicated button for fast cooling (to 4°C within max 6 minutes)
- preselected and actual values of speed or RCF, time and temperature shown on the display at the same time
- speed/RCF adjustment
- automatic lid opening
- short time operation mode
- 99 user programs
- 10 acceleration/deceleration curves
- possibility of changing of parameters during centrifuging
- rotor identification
- unbalance sensor
- lid locks when the rotor is running
- emergency lid lock release
- motor thermal protection

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