

Mini Centrifuge N400C

#Cat : NB-12-0022C

The Mini Centrifuge N400C is a practical, compact and reliable laboratory assistant with the max. speed of 14,500 rpm. Humanized design, simple and compact appearance, low noise design of special processing creates a quiet, comfortable experimental environment for you. With sensitive and efficient speed control, it only takes 15 s to accelerate to the max. speed, and only 15 s to decelerate from the max. speed to 0. In addition, easy-to-operate digital display, easy-to-use operation key, short-spin key, rpm and rcf conversion and other functions make various experimental stages at your command

Features:

- Beautiful and simple appearance, backlit LCD display
- Capacity: 12×1.5 mL/2.0 mL tubes
- Adopt brushless maintenance-free high-speed motor, ultra-quiet operation
- Unique airflow guide to keep samples at low temperature. After 30 minutes of running at the max, Speed the temperature rise only 10 °C
- Sensitive and efficient speed control, takes only 15 s to rise to the max. speed, and 15 s to drop from the max, speed to 0
- Separate short-spin key for transiently centrifugation
- High-strength aluminum alloy rotor, no service life limit, can be sterilized at high temperature and high pressure
- Safe and reliable, various safety protections conforming CE safety standard

Specifications:

Model	N400C
Cat#	NB-12-0022C
Power supply	100V or 240V 50/60Hz
Power	100W
Speed (rpm)	14,500 rpm
Max. RCF	14,000×g
Timer	20 sec-99min
Acceleration time to max speed	17 s
Deceleration time from max speed	15 s
Dimension (L×W×H) mm	270×230×155
Weight (including rotor)	4.8 kg



Rotors and accessories:

- High-strength transparent plastic cover
- The rotor can be sterilized by high temperature and high pressure (121 °C, 20min)
- Optional adapter accessories
 - Adapters for 0.2 ml tubes
 - Adapters for 0.5 ml tubes

Ordering Information :

Cat#	Description
NB-12-0022C-01	Adapter for 0.5-0.6ml tube for N400C
NB-12-0022C-02	Adapter for 0.2ml tube for N400C

