# CENTRIFUGE

# OWNER'S MANUAL

### I .Outline of uses

Special features following: It is beautiful in appearance. Large in capacity but small in bulk and has a complete function and a stable performance, you can chose the speed that you need at the set range, and it can keep balance automatically, in addition, it has a little rate of increase in temperature and can be used efficiently and widely. It is a dependable instrument for qualitative analysis of serum, plasma and immunity in hospitals or chemical and biochemical laboratories.

#### II. Technical data

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Model	800	800D/800-1	80-1	80-2
Max. Speed	4000 (r/min)			
Capacity	20ml×6	20ml×6	20ml×6	$20\text{ml} \times 8/20\text{ml} \times 12$
Max. rcf	1790(xg)	1790(xg)	1790(xg)	2325(xg)
Timing range	1	0-60(min)	0-120(min)	0-120(min)
Power	40W	40W	40W	80W
Power Supply	220V 50Hz			
Dimensions	29×29×26cm	29×29×26cm	32×30×27cm	37×34×30cm

## III.Use steps

- 1.Place the centrifuge on the flat and strong worktable.
- 2. Switch on the power supply.
- 3. Turn off the power switch.
- 4. Open the centrifugal cover, wipe the inner cavity and the rotor.
- 5. Loading and testing the same test tube.



- 6. Close the centrifugal cover.
- 7. Setting timing
- 8. Adjust the speed control knob at the required speed.
- 9.Before each shutdown. The speed control knob must be placed in a minimum position. Timer zero. Turn off the power switch.
- 10. Rub the inner cavity and turn the head. Close centrifugal cover.

# IV. Warning

Failure to follow these directions and warnings can result in serious injury and/or product damage.

- 1.Placed on a flat and solid ground or on an experimental platform, do not allow the tilt!
- 2. Centrifuge tube must be balanced with the balance weight!
- 3. Upon completion of the centrifuge, to wait for the centrifuge to automatically stop, do not allow the use of hand or other objects to force the centrifuge to stop, to be completely static, to open!