# Centrifuges

# Swing 3000/5000 Centrifuges

Swing 3000 centrifuge frame is made of high strength plastic, so its weight is low. The noise is low when it is running. It is controlled by microcomputer, can be operated simply & conveniently. It has the function of self-balance. It is safe & reliable because of being equipped with electronic lock. It can be used for qualitative analysis to serum, plasma, in the fields of biology, chemistry, medicine and so on.

#### **Specifications**

0-5,000rpm (4,000 g) Brushless DC motor 8 test-tube (4-15ml) capacity Max. tube size17mm x100mm
Programmable time and speed

#### **Controls**

Touch-pad time & speed controls ● 4-character digital display screen ● 1-60 minute programmable timer ● 500-5,000rpm programmable speed Includes ● 3-prong power cord ● 8 tube shields

Model	Swing 3000 Swing 5000			
Speed	3050RPM	5000RPM		
Angle Rotor				
Capacity	50mlx4(Optional)			
Dimensions	L460xW365xH370mm			
RCF	1450 (Xg)	5000 (Xg)		
Time	0-30 Min	0-60 Min		
Power	110V/220V 60Hz	110V/220V 60Hz/250W		
Weight	20KG			





#### **Advantages**

Straight-line separation for accurate processing • Reduces high potassium results • Tighter gel line reduces re-mixing • Eliminates most re-spins • Very high g-forces for fast separation • Fast & accurate veterinary fecal flotations • Platelet-Poor and Platelet-Free-Plasma in minutes Design Features

Rubber feet to prevent slipping • Impact-resistant lid with view port • Zero-rpm interlocking lid • Wide mouth for easy clean-up • Metal rotor and tube shields





**Optional rotor:** 4 x 50ml

## Models: COD-1004/1008, Oil Test Type Centrifuges

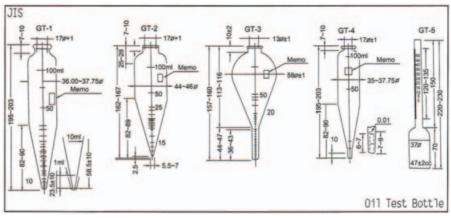
This machine can be applied to test the water content and sediment in the oil or the insolubility ingredient in the lubricant.

LED speed, centrifugal force & time display • Auto power off for rotor imbalance • Auto cover lock when running • 10 memory programs for preset parameters

<ul><li>See-throu</li></ul>	gh window.

Model	Speed (rpm)	Max. RCF (x g)	Oil Test Bottle (pcs)	W×D×H Size(cm)
COD-1004	500~2,000	1,030	4	69×77×104
COD-1008	500~2,000	1,120	8	69×77×104





## Model: CN-4000, Sulphameter

The machine makes use of centrifugal precipitation to test the density of sulfate in electroplating solution.

## Features:

Easy operation, Auto buzzer when finish • Stainless steel chamber & rotor • Auto power off when open • Timer: 0-6 min • Auto power off for rotor imbalance.

