

Tabletop 21000rpm High Speed large capacity Swing out rotor 4x800ml universal Refrigerated Centrifuge Adapters for 5/10/15/50ml tubes. And holding Angle Rotors like 24x1.5/2ml, 6x50ml, 12x15ml...in high speed separation smooth.



- **RPM/RCF 21000/30910xg**
- **Temp. Range -20°C ~ 40°C**
- **Maximum Capacity 4 x 800 ml**

Features :

- With silent-block and shock absorbers that guarantees smooth and quiet operations & fast cooling.
- The centrifuge body is made of high-quality steel, safe and reliable.
- Microprocessor digital control of all functions:speed, time, temperature, acceleration/deceleration, RCF, 10 program memory, operation fault display.
- Electronic safety lock alarm inside, just press down the top lid until it will lock in sealed and open up after separation automatically.
- Easy open the centrifuge lid via pneumatic springs; the operation area of the centrifuge is at the front end.
- RPM/RCF adjustable along with the speed setting calculating automatically.
- 10 selective acceleration and deceleration rates for options
- The self-diagnostic system provides a protection for imbalance over speed/voltage and electronic lock fault.

Technical Specifications :

Model No.	726-1810
Max.RPM/RCF Fixed Angle	21,000/30,910xg
Max.Capacity	4x800 mL
Speed Accuracy	±20r/min
Timer	1~9h/59min
Temp. Range	-20 °C ~ 40°C
Speed Accuracy	±20r/min
Temperature Accuracy	±1°C
Noise level (dB)	< 58dB
Power supply	AC 220V 50HZ 7A
Dimension (L×W×H, mm)	700×715×420 mm
Weight without rotor (kg)	125 kg
Certificate	CE, ISO 9001, ISO 13485

Rotors :

Order No.	Rotor	Max speed (rpm)	Max Volume (ml)	Max RCF (g)
1816-71	Swing Out Rotor	4000	4x800ml	3,450
1816-71	Swing Out Rotor	4000	Adapter for 4x23x5ml	3,450
1816-71	Swing Out Rotor	4000	Adapter for 4x19x10ml	3,450
1816-71	Swing Out Rotor	4000	Adapter for 4x14x15ml	3,450
1816-71	Swing Out Rotor	4000	Adapter for 4x5x50ml	3,450
1810-01	Angle Rotor	21,000	12x1.5/2ml	30,910
1810-02	Angle Rotor	15,000	40x0.5ml	22,920
1810-03	Angle Rotor	17,000	24x1.5/2ml	26,460
1810-04	Angle Rotor	13,500	30x1.5/2ml	19,340
1810-44	Angle Rotor	13,000	48x1.5/2ml	17,930
1810-05	Angle Rotor	16,000	16x5ml	22,020
1810-06	Angle Rotor	16,000	12x7ml	21,380
1810-07	Angle Rotor	10,000	12x15ml	11,840
1810-08	Angle Rotor	15,000	12x10ml	22,680
1810-09	Angle Rotor	15,000	8x20ml	22,680
1810-11	Angle Rotor	13,000	6x50ml	18,840
1810-14	Angle Rotor	12,000	6x100ml	16,390