

# Multi-tube Carrier Refrigerated Centrifuge

**Model: VS-6000N, VS-6000CFi**



Model	VS-6000N
Max. RPM	6,000RPM
Max. RCF	5,600 × g
Max. Capacity	3000ml, 750ml × 4 Tubes
Dimension	570 × 630 × 435(H)mm
Weight	67Kg
Power	220V, 0.5Kw

Model	VS-6000CFi
Max. RPM	3,200rpm (Swing rotor), 11,000(Angle rotor)
Max. RCF	2,200 × g (Swing rotor), 13,862 × g (Angle rotor)
Max. Capacity	500ml, 50 × 10Tubes (Angle rotor) 3000ml, 750ml × 4Tubes (Swing rotor)
Main Controller	LCD Microprocessor Controller
Operating mode	RPM, RCF
Display	7-Segment Numeric Display
Program memory	20 Memory
Drive System	Inverter Motor Drive
Accel / Decel Rates	Accel : Slow/Fast, Decel: Slow/ Fast/ Normal
Timer	99 Hour, 59Min & Hold Run (continuous)
Temperature Range	-20 ~60℃
Safety system	Over/ Under speed protection, TEMP.Protection. Unbalance detection, Door Protection
Dimension	725 × 615 × 415(H)mm
Weight	90Kg
Power	220V, 5.5A, 1Kw, 50/60Hz
Standard Items	Body, Swing Rotor VR-60S, Bucket VC-60, Instruction Manual



VR-60S Swing Rotor

VC-60, Bucket

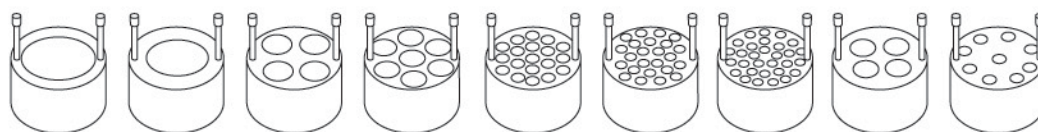
## Swing Rotor, VR-60S

Max. RPM	Max.RCF	Rotor Capacity	Radius
3200RPM	2200 × g	3000ml, 750ml × 4	195mm

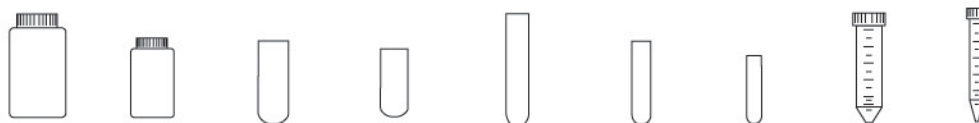
**Bucket, VC-60 :** Maximum Capacity 750ml

**Available unit :** VS-6000N, VS-6000CFi

## Tube Rack



Model	R500-1	R250-1	R100-4	R50-7	R15-19	R10-24	R5-30	R50-4C	R15-9C
Tube	500ml	250ml	100ml	50ml	15ml	10ml	5ml	C50ml	C15ml
Places	1	1	4	7	19	24	30	4	9
Tube Dim.φ × L mm	70 × 170	62 × 128	39 × 106	29 × 104	16 × 114	14 × 100	10 × 75	30 × 115	17 × 120



## Micro Plate Carrier

Model	VM-4
Max. RPM	2,500RPM
Max. RCF	1362 × g
Capacity	96well Micro plate × 4EA



## Fixed Angle Rotor

Model	V5010A	V1524A
Max. RPM	10,000RPM	10,000RPM
Max. RCF	13,862 × g	13,304 × g
Capacity	50ml × 10Tubes	15ml × 24Tubes