

# Centrifuge | CF8



## Multiple Usage

0.5ml/0.2ml Strip tube is available with standard offered rotor and tube adaptor

## One Touch Shift

The readiest way to do exchanging rotor  
- No need tool

## High Speed & Capacity

6,200 rpm,  
1.5ml/2.0ml \* 8 holes

## Stable Platform

The structure designed as low center of gravity and the bottom composed of rubber

## All components provided as standard

## Specification & Ordering

Model		CF8
Speed		6,200 rpm (speed adjustments unavailable)
Max. RCF		1,800 x g
Capacity		8 x 0.2/0.5/1.5/2.0mL tubes , 4 x 0.2ml PCR 8 tube strips
Rotor	Angle Type	8 Holes Circular Fixed-Angle rotor for 0.5/1.5/2.0 Tubes
	Strip Type	32 Holes Strip Rotor for 0.2ml PCR Strip or individual Tubes
Speed control		Automatic/constant speed
Driving Motor		DC motor
Permissible Temp. & Humidity		5°C~40°C, <80%
Rotating Direction		Clockwise
Adapter		0.2/0.5ml
Power Consumption		8W
Safety Device		Door Limit Switch
Material	Lid	PC ( Polycarbonate )
	Body	ABS
	Rotor	ABS
Dimensions (w x d x h) & Net Weight		155 x 183 x 125mm, 1.34Kg
Packing Size (w x d x h) & Gross Weight		190 x 250 x 215mm, 1.60Kg
Power Supply		1 Phase, AC 120V, 60Hz or AC 230V, 50/60 HZ

Ordering No.	Model Name	Description
LT.CF01010	CF8	Centrifuge, Micro, 6,200rpm, incl. "CFR8", "CFR32S", "CFTA02" & "CFTA05", 230V
LT.CF01011	CF8	Centrifuge, Micro, 6,200rpm, incl. "CFR8", "CFR32S", "CFTA02" & "CFTA05", 120V

## Accessories

※ It comes as standard and can be purchased additionally.



Fixed Angle Rotor



Fixed Angle Rotor for PCR strip



Adaptors for 0.2ml and 0.4/0.5ml tubes

Ordering No.	Model Name	Description
LT.CF00010	CFR8	Rotor, for CF8, 8 x 1.5/2.0ml tubes
LT.CF00011	CFR32S	Rotor, for CF8, 32 x 0.2ml strip tubes, 8strip x 4 Line
LT.CF00020	CFTA02	Tube Adapter, 8 x 0.2ml for CF8
LT.CF00021	CFTA05	Tube Adapter, 8 x 0.5ml for CF8