

## D1536R High Speed Multi-Purpose Centrifuge Refrigerated

### 제품특징

- Speed range from 300rpm to 15000rpm
- Maximum capacity of the centrifuge: 100mLx4
- Powerful cooling system for precise temperature control for both chamber and samples (1536R)
- 9 Acceleration/10 Brake speed settings to ensure optimal separation
- A wide range of accessories
- Automatic rotor identification
- Timers can be set up to 99min. for short run/continuous run
- Extremely quiet with low vibration levels during operation
- 9 procedures stored in memory makes the operation much simplified.



### 제품사양

Model	D1536R
Speed range	300~15000rpm
Max. RCF	25150xg
Speed accuracy	±20rpm
Temperature Range	-20~40°C
Rotor Capacity	9 types
Run Time	30sec~99mins/continue
Motor	Brushless DC motor
Display	LCD
Safety Devices	door,imb,motor over hot,speed over,chamber over temper
Acceleration/Braking time	9s ↑ /10s ↓
Power	Single-phase AC220V-240V, 50Hz/60Hz, 6.3A; AC110V-120V,50Hz/60Hz,10A
Dimension[WxDxH]	630x579x269mm
Weight	50kg
Advanced features	Speed/RCF switch; Rotor identification

## Available rotors



Model	AS6-50V	AS12-PCR8	AS30-2 (Standard accessory)	AS60-2
Cat. No	19400038	19400036	19400034	19400037
Max. Speed [rpm]	12500	14000	15000	14000
Max. RCF[xg]	18690	21910	25150	21910
Rotor Capacity	50mL×6 (culture tube)	PCR 8 trips×12	2mL×30	2mL×60
Rotor material	aluminum	aluminum	aluminum	aluminum
Bio-safe(Bio sealing)	Yes	Yes	Yes	Yes



Model	AS18-5V	A8-50	S2-MP	A30-15
Cat. No	19400035	19400039	19400062	19400040
Max. Speed [rpm]	15000	5000	4000	4500
Max. RCF[xg]	25150	3460	2200	2110
Rotor Capacity	5mlx18 (culture tube)	50mlx8 or 15mlx16	Micro-plants 384-PCR; 96-PCR	15mL×30
Rotor material	aluminum body	aluminum body and stainless steel adaptor	aluminum body and buckets	aluminum body and stainless steel adaptor
Bio-safe(Bio sealing)				