

DAIHAN® High-Performance Pro-microcentrifuge Set “CF-10”, **Class-I Medical Device(NIDS)**, Max. 13,500rpm With MC Nylon Fixed Angle Rotor for 12×0.2-/0.5-/1.5-/2.0-ml Tubes, Compact, Quiet, Safety Electronic Lid Lock System
 프로-마이크로 원심분리기, 전자식 안전 도어 잠금 시스템, Fixed Angle Rotor & 0.2/0.5ml 튜브 어댑터 포함



“CF-10” for 12 Tubes of 0.2 ~ 2.0ml with MC Nylon Fixed Angle Rotor

- Made in Korea
- CE Certified
- Unbelievably Quiet Operation - Brushless DC motor
- High Performance - Digital Feedback Speed Control, Max. 13,500rpm, 12,225×g
- Useful Exclusive Spin Down Function
- Included MC Nylon Fixed Angle Rotor for 1.5-/2.0-ml×12 Tubes and 12×0.2-/0.5-ml PCR Tube Adapters
- Patented Jog-Shuttle Control System and Digital LCD with Back-Light Function
- PL(Product Liability) Insurance
- * Plasmid, DNA and RNA work, protein work, and miniprep kit, Cell Culture, cell harvesting, subcellular separations, and many other applications.
- * Unnecessary Rotor Lid for Running and Reducing Noise (≤57dB at Max. RPM).
- * Realize Extremely Compact Design with Exceptionally Small Footprint.
- * Acceleration and Braking Times are Lower than 15 sec (at Max. Speed).
- * Storage Function for the Set Values : RPM & Time.
- * Locking Mode Supported for Experimental Safety (Input to Jog-Shuttle can be disabled).
- * Safety System for Motor Error.
- * **Safety Electronic Lid Lock System** : Opening Lid is not applicable during running.
- * Simple Operation for Repetitive use of ‘Spin Down’ Function.

Specifications & Ordering information

Spec.	Model	“CF-10”
RCF		1,000~13,500 RPM , 12,225×g
Max. Capacity		0.2-/0.5-/1.5-/2.0-ml×12 Tubes
Rotor		MC Nylon Fixed Angle Rotor for 0.2-/0.5-/1.5-/2.0-ml×12 Tubes
Drive System		Brushless DC motor, Direct drive
Noise Level		≤57 dB
Acceleration & Braking Time		≤15 sec (at Max. speed)
Cooling Device		Air Cooling System
Timer & Alarm		99hr 59min (Continuous run), Error status & Timer-end
Display		Digital LCD with Back-Light Function
Controller		Digital Feedback Control with Jog-Shuttle Switch (Turn+Push)
Safety Circuit		Motor Error Detector, Electronic Safety Lid Lock System
Material		Lid-PC, Body-ABS, Rotor-PE
Dimension & Weight		170×226×h183 mm, 2.3 kg
Packing Size & Gross Weight		290×240×h220 mm, 5 kg
Power Consumption		90W
Electric Reqts.		1 Phase, AC 120V, 50/60Hz or AC 230V, 50 / 60Hz



(1) MC Nylon Fixed Angle Rotor for 12×0.2-/0.5-/1.5-/2.0-ml



(2) Tube Adapter 12×0.2/0.5ml Tube Adapter

Cat. No.	230V	DH.WCF00010
	120V	DH.WCF00011
Price, Each. ₩		

* Other Specifications are available upon Customer’s Request.

Spare Rotor & Adapter Set

- DH.WCF00100 MC Nylon Fixed Angle Rotor, “CFAR1512”, for “CF-10”, 12×0.2-/0.5-/1.5-/2.0-ml Tubes
- DH.WCF00200 0.2ml Tube Adapter-sets, 12ea Adapter/1set, for Fixed Angle Rotor, “CFTA1”
- DH.WCF00300 0.5ml Tube Adapter-sets, 12ea Adapter/1set, for Fixed Angle Rotor, “CFTA2”

Ea. Price, ₩