FluxPro UF-460 — Floor-Standing Centrifuge, 4 × 500 ml



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Overview

The Centrifuge UF-460 is of floor standing type,which can accommodate 4×12 blood type cards one time.

Key Features

- High-quality steel structure with a built-in blast-proof steel chamber, 304# stainless steel chamber are autoclave-able , resistant detergents and disinfection liquids.
- Microprocessor control, flexible shaft drive system to directly drive the turning head, smooth running, small vibration, low noise.
- Frequency conversion motor drive, microcomputer control, touch color large screen display .
- Observations window on lid for speed calibration and noise measurement.
- 7-inch touch screen display the parameters of Speed, Timer, RCF, Rotors, Program(Memory), Acceleration& Deceleration information and Error code information.
- The door cover and body are equipped with double-layer silicone seal ring.
- Programmable and storable, stores up to 30 programs and provides direct user access with one keystroke save. The stored parameter: combination remains in the memory even after the centrifugation has been switched off.
- Provides the 10-speed acceleration and deceleration curves, to effectively avoid secondary sedimentation, with better centrifugation effect.

Technical Specifications

Speed Range	0-4000 rpm adjustable
Max Speed	4000 rpm
Max Capacity	4 × 500 ml
RCF Range	0-2978 ×g adjustable
Max RCF	2978 ×g
Display	LCD
Noise	≤ 58 dB(A)
Dimensions (L × W × H)	775 × 620 × 900 mm (L × W × H)
Net Weight	135 kg
Power Supply	AC220V,50Hz,10A,1200W
Matched Rotors	12 cards/ box for swing bucket
Certification	CE, ISO13485,ISO9001:2015
Part Number	UF-460
Lead Time	4–6 weeks ARO

Rotors & Accessories

No.	Rotor	Capacity	Max. speed	Max.RCF	Note
NO.1	Swing rotor	4×12 cards	4000r/min	2978xg	12 cards/ box for swing bucket

Standard Configuration

Rotor and accessories as quoted. Part number: **UF-460**.

Warranty and Service

Warranty terms are stated on the quotation. For service, calibration and spare parts contact support@uv-incure.com.