FluxPro UM-405 — Compact Benchtop Centrifuge, 8 × 15 ml



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Overview

Low Speed, small size and light weight, low noise, it is the first-choice instrument for small-volume separation in hospitals, research institutes and universities at all levels, specially for cosmetic surgery hospitals, beauty salons, health centers etc.

Key Features

- Metal housing, metal lid, and 304# stainless steel centrifuge chamber are autoclave-able and resistant detergents and disinfection liquids.
- Aluminum alloy rotor
- Observations window on lid for speed calibration and noise measurement.
- Microprocessor control with maintenance-free brushless DC motor
- Digital display the parameters of Speed, Timer, RCF.
- Small size and light weight, with high-strength ABS structure, long lasting and easy move.
- Automatic lid-locking and holding during rotor run.
- Easily exchangeable rotors.

Technical Specifications

Speed Range	0-4000 rpm adjustable
Max Speed	4000 rpm
Speed Accuracy	±10 rpm
Max Capacity	8 × 15 ml
RCF Range	0-2100 ×g adjustable
Max RCF	2100 ×g
Timer	1min-99minutes adjustable
Display	Digital
Noise	< 55 dB(A)
Dimensions (L × W × H)	315 × 275 × 210 mm
Net Weight	7 kg
Power Supply	AC220V,50Hz,10A,60W
Matched Rotors	Fixed angle rotors
Certification	CE, ISO13485,ISO9001, SFDA
Part Number	UM-405
Lead Time	4–6 weeks ARO

Rotors & Accessories

No.	Rotor	Capacity	Max. speed	Max. RCF	Note
NO.1	Angle rotor	8×15/10/5ml	4000r/min	1900xg	Blood collection tube/PP/PC tube
Adapter	8×2ml	Blood collection tube			
NO.2	Adapter	12×5ml	4000r/min	2100xg	Blood collection tube
Adapter	12×2ml	Blood collection tube			

Standard Configuration

Rotor and accessories as quoted. Part number: **UM-405**.

Warranty and Service

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