

PowerSpin™ HX Centrifuge PDF

## **PowerSpin™ HX Centrifuge**

Model: C8312

- POWERSPIN™ HXV CENTRIFUGE
- VARIABLE SPEED 500-3500 RPM
- 12 PLACE FIXED ANGLE ROTOR
- 99 MIN. DIGITAL TIMER
- 12 X10ML CAPACITY
- POWER INPUT 110V







## **Short Description**

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The UNICO® PowerSpin™ HXV Series Centrifuge combines precision, reliability, and advanced safety features to meet the demanding needs of clinical, industrial, and biological laboratories. Designed for long-lasting performance, the HXV series is perfect for applications requiring blood separation and other material processing. Available in three models, each centrifuge is tailored to accommodate standard 3 to 15 ml tubes with either a 6, 8, or 12-place rotor, making it a versatile solution for a wide range of laboratory workflows.

The HXV series includes intuitive push-button keypad controls that are easy to use, even while wearing gloves, allowing for quick adjustments to the centrifuge's settings. With a variable speed range of 500 to 3500 RPM, you can fine-tune the speed to suit your specific protocol needs. An integrated electronic timer, adjustable from 1 to 99 minutes, features a beep signal at the end of the run, while the unit's automatic memory reset ensures consistent results across repeated protocols by recalling the last time and speed settings once the centrifuge is powered on again.

Safety is a top priority with the zero RPM lid latch system, which prevents the lid from being opened while the centrifuge is spinning. Additionally, the unit will not run unless the lid is securely closed, providing added peace of mind during operation. The suction cup rubber feet ensure stable and secure placement on the benchtop, minimizing vibrations during use. Designed for continuous, high-performance use, the UNICO® PowerSpin™ HXV series centrifuge offers a reliable solution for laboratories that require high throughput and exceptional accuracy.









## **ADDITIONAL INFORMATION**

TOP SELECTION		No
ACCESSORIES	Accessories	
	C8300-01	6 place horizontal rotor for HXV C8300 centrifuge
	C8300-02	8 place horizontal rotor for HXV C8300 centrifuge
	C8300-03	12 place angled rotor for HXV C8300 centrifuge
	C800-02	Regular tube shield, pack of 2
	C800-03	Adapter for short tubes, pack of 10
	C800-04	Pediatric or microtube adapter, pack of 2
	C800-05	Tube Lift Adapters, Pk/12
	C800-12	Balance Tube Holdster
SPECIFICATION	Speed (RPM)	500-3500
	Maximum RCF (g)	1777g
	TImer	Digital
	Nominal Capacity	12 x 15 ml
	Rotor	Fixed Angle
	Lock	ZERO RPM Digital
	Motor	AC
	Maximum Test Tube Size	16 x 110 mm

