

PowerSpin™ Centrifuges, FX / LX

PowerSpin™ Centrifuges, Models FX and LX

UNICO® PowerSpin™ Series centrifuges are compact, economical and quiet. We offer both fixed (FX) and variable (LX) speed models with fixed angle rotors, for 6 or 8 tubes to spin 7.5 – 15 ml tubes. By using adapters, you can also spin tubes ranging from 2 – 7 ml. An optional Tube Holdster™ allows you to have up to 18 tubes or adapters at your fingertips, side-mounted on the centrifuge. PowerSpins are pre-drilled/tapped to accept optional Tube Holdsters.

Specifications:

- Standard 6 or 8 place rotor for 2 to 15 ml tubes
- Adapters for 2 ml or 4-7 ml tubes (part # C800-04 & C800-03)
- 0-30 minute timer with bell tone signal
- Quiet at full speed, only 58 decibels
- Latching lid with safety switch triggered to shut-off power to the motor when the lid is opened
- Stainless Steel rotor chamber is easily accessible for cleaning and disinfection
- Maintenance-free brushless motors
- Suction cup rubber feet for stability while reducing vibration
- Lid window for strobe tachometer RPM check
- One Year Limited Warranty

Item No.	Description
C806	FX, 6 Place Fixed Speed Centrifuge, 3400 rpm
C806H	FX, C806 with Tube Holdster
C808	FX, 8 Place Fixed Speed Centrifuge, 3400 rpm
C808H	FX, C808 with Tube Holdster
C856	LX, 6 Place Variable Speed Centrifuge, 300 - 4000 rpm
C856E	LX, 6 Place, same as above, 220V
C856H	LX, C856 with Tube Holdster
C856H-E	LX, C856E with Tube Holdster, 220V
C858	LX, 8 Place Variable Speed Centrifuge, 300 - 4000 rpm
C858E	LX, 8 Place, same as above, 220V
C858H	LX, C858 with Tube Holdster
C858H-E	LX, C858E with Tube Holdster, 220V
C800-01	8 Place Rotor for PowerSpin Centrifuges
C800-02	Tube Shield, Pkg. of 2
C800-03	Short Tube Adapters, for 4-7 ml tubes, Pk/10
C800-04	Small Tube adapters, for 2 ml tubes, Pk/2
C800-05	Greiner Tube Lift Adapters, Pk/12
C800-18	Tube Holdster, 18 Place



LX Color Coded Quick Speed setting reference:

- Brown Fecal
- Yellow Urine
- Red Blood

Shown with optional Tube Holdster™

C856 Model LX Centrifuge

Actual Size: 10.2" x 11.8" x 8"
 Shipping Dimension: 13.4" x 14.8" x 10.6"
 Net Weight: 15 lbs
 Shipping Weight: 18 lbs



C806 Model FX Centrifuge



PowerSpin™ Model	FX C806 / C808	LX C856 / C858	HX C822	PX C826 / C828
Rotor radius	102 mm	102 mm	130 mm	102 mm
	RPM RCF	RPM RCF	RPM RCF	RPM RCF
Fecal Speed	N/A	1400 224	N/A	N/A
Fecal Time	N/A	10 minutes	N/A	N/A
Urine Speed	N/A	2000 456	N/A	N/A
Urine Time	N/A	5 minutes	N/A	N/A
Blood Speed	3400 1320	3100/4000 1097/1828	3400 1680	3500 1640
Blood Time	10-15 minutes	10 minutes	10 minutes	10 minutes

RPM = Revolutions Per Minute
 RCF = Relative Centrifugal Force (also known as "G-Force")