

Centrifuges

Horizontal separation offers many advantages over traditional fixed-angle separations, including tighter straight-line gel separations to reduce re-spins and re-mixes. Additionally, spun fecal floatations in the veterinary markets produce much higher ova recovery results when spun with coverslips on top of the test tube. The C-3 Select spins 3ml-15ml test tubes, up to 17mm x 128mm, at speeds up to 3,000 rpm. Select either Blood, Urine, or Fecals on the speed control, set the 30-minute timer, and the C-3 Select will spin at the correct speed. The all-metal rotor is built for strength and durability, and the wide-mouth metal bowl allows for easy cleanup. The whisper-quiet, brushless, heavy-duty motor can handle high volume use and high-speed full loads for years to come.

Advantages

- Straight-line separation for accurate processing
- Pre-calibrated blood, urine, and fecal speeds
- Reduces high potassium results in blood
- Tighter gel line reduces re-mixing
- Veterinary fecals spin with coverslips on the tube
- Much higher ova recovery than standing fecal tests

Design Features

- Rubber feet to prevent slipping
- Metal-framed lid with view port
- Locking lid with push-button release
- Lid safety shut-off switch
- Wide mouth for easy clean-up
- Metal rotor and bowl

Specifications

- Selectable 3-position Speed Control
 - 3,000 rpm for blood - 1,500 g
 - 1,600 rpm for urines and semen - 400 g
 - 1,300 rpm for fecals - 280 g
- Front-access calibration panel
- Brushless, maintenance-free 110V motor (220V brushed motor available)
- 8 test-tube (3ml-15ml) capacity
- 4-place 50ml rotor available
- Maximum tube size 17.5mm x 133mm
- One 5amp / 250 volt fuse, plus a spare

Controls

- 1-30 minute mechanical timer
- 3-position speed control
- On/off switch on back



- Horizontal Swing-out Centrifuge
- Selectable Speeds for Blood, Urine, Fecals
- Economically priced for clinics

Model #	Description
LW-C3S	Swing-out, 8-place, selectable-speed centrifuge

Includes

- 3-prong power cord
- 8 tube shields
- 8 tube cushions (for shorter tubes)

Warranty

One year on materials and workmanship

Dimensions and Weight

- Height: 12" (305mm)
- Length: 18" (457mm)
- Width: 14.5" (368mm)
- Weight: 33 lbs (15kg)