



Product Features

Features of the SPINCHRON DLX Series include:

- SYNCHRON racks and sectors
- Smooth, maintenance—free operation with a brushless induction drive system.
- Programmable memory
- Ten acceleration and deceleration rates
- Continuous or timed runs
- Pulse button feature for performing quick, momentary runs
- Automatic door interlock system safety feature
- Quiet operation for your work environment with equal or less than 62 dBA

Features of all SPINCHRON series centrifuges include:

- Five models to choose from—Tabletops and floor models, with or without refrigeration
- Capacity—spins up to 3 liters or 76 12 mL sample tubes at high speeds and g forces greatly improve laboratory productivity
- Speed—up to 6400 rpm and forces to 5642g
- Acceleration—Automatic soft-start provides a choice of operator-selectable acceleration times to protect delicate gradients. With the Beckman Coulter-designed direct drive, SPINCHRON Centrifuges are up to top speed in a hurry
- Deceleration with 2-stage dynamic/disk braking and 3-position brake switch
- Rotor versatility: Horizontal, SYNCHRON – compatible PTS-2000, auto-balancing Aries and fixed angle rotors offers you a choice
- Modular disk adapters—Stacked design and color-coding for maximum convenience accommodates all popular size tubes
- Control panel features—30-minute timer with hold, and new Accuset Speed Control, which assures operation within 30 rpm of setting
- Rotor imbalance protection—provides automatic shut-off with an imbalance over 10 grams

Overall dimensions of the unit:

- **width:** 21.5 in. (54.6 cm)
- **depth:** 26.5 in. (67.3 cm)
- **height:** 14.5 in. (36.8 cm)