

Operation Specifications

Minimum Acceleration Time	15 seconds
Minimum Deceleration Time	15 seconds
Centrifuge Motor	1/2 HP Brushless DC
Timer	Electronic, with hold, or 0 to 99 minutes ±1%
Standard Rotor	4-Place Horizontal

Carrier Specifications

Carrier	Total # Places	Max Tube Size	Speed Range	Force Range
4-Place Carrier*	16	17 mm x 100 mm	500 to 4,300 RPM	40 to 3,200 xg
50 mL Carrier*	4	34 mm x 115 mm	500 to 4,300 RPM	40 to 3,200 xg

*Four of each carrier are equipped with the QBC 755VES.

Electrical Specifications

Voltage	115/230 VAC ±10%
Frequency	50/60 Hz
Protection Breaker	4 amperes, Re-settable
Power	200 watts

General Specifications

Dimensions	W 14.5" x D 17" x H 9" (36.83 cm x 43.18 cm x 22.86 cm)
Weight	39 lbs. (17.7 kg)

Operating Environment

Operating Temperature Requirements	35.6 °F to 95 °F (2 °C to 35 °C)
Humidity	Up to 90%
Part Number	427412 (115 V, 60 Hz Centrifuge) 427413 (230 V, 50 Hz Centrifuge)



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