



SERIES 503B
LABORATORY DISPERSER
VARIABLE HIGH SPEED
AC MOTOR, OPEN

MODEL RCM-100-DTACH-SS-110V

Features:

- 1 HP motor. Open
- In-Power, 10A, 110V, 60 Hz, single phase
- Power cord, 6 foot
- Digital tachometer & sensor
- Fused Variable Transformer
- On/off, speed control knob
- Mixing shaft speed: 0 to 16,000 rpm, no load. Useful range is 100 to 10,000 rpm at full load
- Mixing shaft, 5/8" x 12"
- Blade: 2" & 3" HSF style
- Can Lock
- Plate Stand, Retort Bar (optional)
- Suitable for bench top operation

MODEL RCM-100-DTACH-SS-220V

This model is also available with an input power of 220V, 50/60 Hz, 6.5 amps, single phase.

The main feature of these models is the very high variable speed range of 0 to 16,000 rpm at no load conditions and a useful range of 100 to 10,000 rpm at full load conditions. The rated motor no load top speed is 19,000 rpm +/- 3,000 rpm.

These models are not to be used in hazardous atmosphere. They are not explosion proof.



DANTCO MIXERS CORPORATION
9 OAK STREET
PATERSON, NJ 07501-3013
973-278-8776, FAX 973-278-1538
EMAIL sales@dantco.com, WEB <http://www.dantco.com>