

CENTRIFUGES



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CM-400 Series tabletop high speed micro-centrifuge which the functions are powerful, highly commonality and handy for operation, The centrifuge which use the latest controller system which will be reliable quality and superior performance . It widely used in medical laboratory, industrial laboratory , biochemical and molecular biology researching . Also more pronounced in the genetic protein nucleic acid and PCR field.

- Use the advanced and reliable ST microprocessor control system. Accurate controlled the speed □time and RCF.
- Frequency conversion □brushless motor without maintenance, control speed 100□15000rpm ± 10rpm□
- Centrifuge speed and RCF increase adjustment with 100rpm/100×g,timing control 1-99 minutes or seconds Instantaneous centrifugal, press the□flash□button which can be centrifuged faster.
- The master device and the rotor whichi use the high strength material ,it have nice sealing property and high temperature sterilization performance .
- Stainless steel cavity and solid construction, suitable for continuous use, electronic lock, easy to open lid, automatic locking lid to ensure safety.
- Large LED display showing which can be clear the operating parameter, separated button for rpm/rcf transformation .
- Single knob controlled can be fast changed parameter.
- The centrifuge have door cover protection , excessive speed and imbalance detection system, which can be real-time monitoring , ensure the centrifuge safe operation, when appear the imbalance sound signal reminder and stop operation at the same time ,LED display show the error code .
- Automatic opened the cover when finish the operating ,The samples will not overheating and discharge the sample more convenient
- The rotor have the sealed cover, it will be prevent the contamination from sample .

