

MiniStar Mini Centrifuge

MiniStar mini centrifuge is equipped with two rotors and tube adaptors, suitable for centrifugal tubes of 2.0ml、1.5ml、0.5ml、0.2ml, and PCR with 0.2ml 8 platoon tubes. Open/close the cover will automatically stop/start the centrifuge.

Features

- The “3-in-1” 18-place rotor is suitable for four different centrifugal tubes, 2.0ml、1.5ml、0.5ml、0.2ml.
- It adopts high-frequency broad voltage technical technology. The input voltage range is 85–265v AC.
- The unique design of the rotor snaps for easy replacement rotor
- It adopts brushless motor with very low noise.

Applications

- Extract serum from blood
- Extract the supernatant from a variety of samples
- Rapid subsidence of samples
- Separation of trace blood cells
- Microbial sample processing
- PCR experimental division centrifugal



Technical Parameters

| | |
|-------------------|--|
| Model | MiniStar 4k/7k/10k/12k |
| Input Voltage | 85-265VAC 50/60Hz |
| Power | ≤30W |
| Drive motor | DC Motor |
| Max. Speed | 4000rpm/7000rpm/10000rpm/12000rpm |
| Max. RCF | 900×g/2700×g/5500×g/7900×g |
| Sample Capacity | 6×2.0ml/1.5ml/0.5ml/0.2ml tubes and 2×8×0.2ml(0.2ml PCR tubes) |
| Noise level | ≤45db(A) |
| Weight | 1.5kg |
| Dimensions(L×W×H) | 196mm×176mm×122mm |



Ordering Information

| Cat.No. | Product Name | Descriptions |
|---------|--|-----------------------------------|
| 1202001 | MiniStar 4K | Max.Speed:4000rpm Max.RCF:900×g |
| 1202002 | MiniStar 7K | Max.Speed:7000rpm Max.RCF:2700×g |
| 1202003 | MiniStar 10K | Max.Speed:10000rpm Max.RCF:5500×g |
| 1202004 | MiniStar 12K | Max.Speed:12000rpm Max.RCF:7900×g |
| Remark | Specify color when ordering superstructure | |