

## KDC-3000R 低速冷冻离心机

Low speed refrigerated centrifuge



- ★ 微电脑控制、数码显示
  - ★ 采用交流变频电机驱动，运行宁静清洁
  - ★ 设有离心力显示专用键，可随时观察离心力
  - ★ 运行中可随时更改参数，无需停机
  - ★ 电动安全门锁，运行更安全可靠，电机启动自动上锁
  - ★ 自动平衡，无需配平，不平衡偏重最大可达 30 克
  - ★ 全钢制结构，双层钢板防护
  - ★ 进口制冷机组
- ★ Microcomputer control with digital display
  - ★ Driven by brushless AC frequency conversion motor with quiet and clean running
  - ★ Furnished with special key for display of centrifugal force to observe the centrifugal force at any time
  - ★ Electric door lock to ensure safe running, which automatically locks once the motor is started
  - ★ up to max. 30g unbalanced eccentric weight without the need of special trimming by weighing
  - ★ Parameters can be modified at any time during the running without stopping the machine
  - ★ All-steel construction with stainless steel centrifugal chamber
  - ★ Imported Danfoss refrigerating unit

KDC-3000R 可选配的转头、提篮

序号	转头、吊杯	最高转速 (rpm)	最大离心力 (×g)	主机
NO.1	水平转头	4200	4657	6 × 500ml
1	提篮			222 × 5ml
2	提篮			114 × 15ml
3	提篮			60 × 20ml
4	提篮			12 × 100ml
5	提篮			24 × 50ml
6	提篮			144 × 5ml

KDC-3000R 技术指标

最高转速Max speed	4200r/min
最大相对离心力Max RCF	4657 × g
转子最大容量Rotor capacity	500ml × 6
转速精度Speed accuracy	± 10r/min
调速系统Speed governing system	微机控制、变频调速
定时范围Timer range	1 ~ 99min/ 连续离心
噪音Noise	≤ 60dB
温控范围Temperature range	- 20℃ ~ 40℃
温控精度Temperature accuracy	± 1℃
结构Construction	钢制结构，不锈钢离心腔
电源Power supply	AC220V, 50Hz
功率Power	2.0kw
重量Weight	约260kg
外形尺寸Dimensions (L × W × H) mm	760 × 890 × 9300