TGL-20B Series



TGL-20B Series High-Speed Centrifuge (TGL-20B, TGL-10B, TGL-15B)

The machine centrifuge is driven by frequency converter AC motor, the structures are reasonable and compact. They have the features of small volume, special structure, and beautiful appearance, low noise in high speed, low-temperature rise, and high separation efficiency. These instruments are controlled by a microcomputer, the operation is simple and easy. They also have electronic locks, to make it safe and reliable.

They are applicable to the experiments of analysis in the fields such as biology, medicine, and agriculture, especially applicable to research work of genetics and nucleoprotein.

Spec:

| Model | TGL-20B | TGL-10B | TGL-15B |
|--------------------|---|---|--|
| Max. Speed | 20000 RPM | 10000 RPM | 15000 RPM |
| Angel Bucket Rotor | 1.5/2ml*12 (24598*g, 20000 RPM) 5ml*12 (15093*g, 15000RPM) | 10ml*12 (8944*g, 10000 RPM) 50ml*6 (7012*g, 8000RPM) | 5ml*12 (15093*g, 15000RPM) 20ml*6 (14000*g, 12000RPM) |
| | 10ml*12 (8944*g, 10000RPM) | 10ml*12 (3823*g, 6000RPM) | 30ml*6 (14500*g, 12000RPM) |
| | 50ml*6 (7012*g, 8000RPM) | | 50ml*6 (15777*g, 12000RPM) |
| Noise | <70dB | | |
| Timer Range | 0~99min | | |
| Power | 220V 50Hz 400w | | |