

KT-TDZ4C Bench Top Low Speed Centrifuge



Features

Adopt maintenance-free DC brushless motor, ultra-low noise. Microcomputer control, intelligent interface and fault display can be set at any speed.

Various automatic protection functions: door cover and over-speed to ensure safety use.

A variety of rotors are available for selection, multi-function, economic price. Stable operation, low vibration and low noise.

The body adopts high-quality steel structure, built-in stainless steel inner cavity, explosion-proof protective inner sleeve.

Application

separation of blood samples in clinical tests, hospital laboratories, beauty salons, dental hospitals, etc.



Technical Data

Model NO	KT-TDZ4C(LED)
Max Speed	5000rpm
Max RCF	4220 xg
Max Capacity	4* 100ml
Speed Accuracy	± 15rpm
Timer Range	1~99min
Display	LED
Motor	DC brushless motor
Noise	≤55dB(A)
Power	150W
Power Supply	AC220V 50HZ 5A
Net Weight	25Kg
Device Dimension	500 *420 *320mm

Matched Rotors(5ml/7ml adapter optional)

TDZ4C					
No	Item	Max Speed(rpm)	Max RCF(xg)	Capacity(ml)	Tube Size(mm)
NO.1	Angle rotor	5000rpm	3080xg	12*10ml	Φ16*87
NO.2	Angle rotor	5000rpm	2540xg	6*15ml (adapt 5/7/10ml)	Φ16*118
NO.3	Angle rotor	5000rpm	3080xg	12*15ml(adapt 5/7/10ml)	Φ16*118
NO.4	Angle rotor	5000rpm	3280xg	18*15ml(adapt 5/7/10ml)	Φ16*118
NO.5	Angle rotor	5000rpm	2520xg	4 * 50ml	Φ29*106
NO.6	Horizontal rotor body+ tube rack	4200rpm	2760xg	12/24*5/7ml	vacuum blood tube
NO.7	Horizontal rotor body+ tube rack	4200rpm	2760xg	12x10/15ml(adapt 5/7ml)	Φ16*120
NO.8	Horizontal rotor body+ tube rack	4200rpm	2760xg	4/6 *50ml	Φ29*105
NO.9	Horizontal rotor body+ tube rack	4200rpm	2760xg	4* 100ml	Φ37*124