

DTR45C Low Speed Table Refrigerated Centrifuge

◆ Technical Parameter



Model	DTR45C
Max Speed	5500rpm
Max RCF	5952xg
Max Capacity	4×750ml
Timer	1s ~ 99h59min59s
Revolutions/min	±10/min
Temp Range	-20℃ ~ 40℃
Temp Accuracy	±1.0℃
Voltage	AC 220±22V 50Hz 15A
Power	1.5KW
Noise Level	≤ 60dB (A)
Size	730×660×400 (mm)
Net Weight	113kg
Rotor Automatic Identification	Yes

◆ Optional Rotor

Angle rotor			
No	Capacity(ml)	Max Speed (r/min)	Max RCF(xg)
1	40×15ml(W)	5500rpm	5952xg
2	6×50ml(W)	5500rpm	3845xg

Note: If you have other needs, please contact us

Swing-out Rotor			
No	Capacity(ml)	Max Speed(r/min)	Max RCF(xg)
1	Auto uncap 120×2-7ml (Blood collection tube)	4000rpm	3309xg
	4×760ml(Round bucket)	4000rpm	3309xg
	4×750ml(Round bucket) (with biosafety lid)	4000rpm	3309xg
	4×750ml(Square bucket)	4000rpm	3309xg
2	Auto uncap 104×2-7ml (blood collection tube)	4000rpm	3184xg
	4×500ml(Round bucket)	4000rpm	3184xg
	4×500ml(Round bucket) (with biosafety lid)	4000rpm	3184xg
	4×500ml(Square bucket)	4000rpm	3184xg
3	Auto uncap 64×2-7ml (blood collection tube)	4000rpm	3040xg
	4×250ml(Round bucket)	4000rpm	3040xg
	4×250ml(Round bucket) (with biosafety lid)	4000rpm	3040xg
	4×250ml(Square bucket)	4000rpm	3040xg
	4×250ml(Conical bottom)	4000rpm	3040xg
	6×250ml(Round bucket)	4000rpm	3040xg
4	4×750ml(Round bucket)	4000rpm	3309xg
	Adapter 4×14×15ml (Conical bottom) Adapter 4×7×50ml(Conical bottom)		
5	Micro-plate 4×2×96 hole	4000rpm	3309xg
	Micro-plate 2×2×96 hole	4000rpm	2057xg

Note: If you have other needs, please contact us