

DT45C Low Speed Table Centrifuge

◆ Technical Parameter



Model	DT45C
Max Speed	5500rpm
Max RCF	5952×g
Max Capacity	4×750ml
Timer	1s--99h59min59s
Revolutions/min	±10r/min
Voltage	AC 220±22V 50Hz 10A
Power	1000W
Noise Level	≤ 62dB (A)
Size	460×580×410 (mm)
Net Weight	61kg
Rotor automatic Identification	Yes

◆ Optional Rotor

Angle rotor			
No	Capacity(ml)	Max Speed (r/min)	Max RCF(xg)
1	40×15ml(W)	5500rpm	5952×g
2	6×50ml(W)	5500rpm	3645×g

Note: If you have other needs, please contact us

Swing-out Rotor			
No	Capacity(ml)	Max Speed (r/min)	Max RCF(xg)
1	120×2~7ml(Blood collection tube)	4000rpm	3309×g
	4×750ml(Round bucket)	4000rpm	3309×g
	4×750ml(Round bucket)(with biosafety lid)	4000rpm	3309×g
	4×750ml(Square bucket)	4000rpm	3309×g
2	Auto uncap 104×2~7ml (blood collection tube)	4000rpm	3184×g
	4×500ml(Round bucket)	4000rpm	3184×g
	4×500ml(Round bucket)(with biosafety lid)	4000rpm	3184×g
	4×500ml(Square bucket)	4000rpm	3184×g
3	Auto uncap 84×2~7ml(blood collection tube)	4000rpm	3040×g
	4×250ml(Round bucket)	4000rpm	3040×g
	4×250ml(Round bucket)(with biosafety lid)	4000rpm	3040×g
	4×250ml(Square bucket)	4000rpm	3040×g
	4×250ml Conical bucket(Corning tube)	4000rpm	3040×g
4	6×250ml(Round bucket)	4000rpm	3040×g
	4×750ml (Round bucket) Adapter 4×14×15ml (Conical bottom)	4000rpm	3309×g
	Adapter 4×7×50ml(Conical bottom)		
5	Micro-plate 4×2×96 hole	4000rpm	3309×g
	Micro-plate 2×2×96 hole	4000rpm	2057×g

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