

Cell wash centrifuge

TD-4B



Order No.:0101040000

Features

- >LED screen shows RPM/RCF and Time
- >Acceleration and deceleration only need 7 seconds
- >Standard centrifugal program for HLA rotor and SERO rotor
- >Variable frequency motor drive, microprocessor control
- >Electronic lid lock to ensure safety
- >Steel housing;304 stainless steel chamber

TECHNICAL DATA

Model	TD-4B	Time Setting	1s ~ 99min
Max Speed	4700rpm	Noise	≤55dB(A)
Max RCF	2000xg	Power Consumption	200w
Max Capacity	12x7ml(SERO rotor)	Dimension	375x300x360mm
Speed Accuracy	±20rpm	Weight	17kg

AVAILABLE ROTORS

	Rotor	Program No.	RCF	Time	Application
 Order No.:0104520100	Rotor for lymphocyte/HLA (12×1.5ml)	1	2000×g	180s	Lymphocyte separation Cell-culture separation
		2	1000×g	3s	Platelet separation (handing with thrombase)
		3	1000×g	60s	Lymphocyte wash
 Order No.:0104520200	Rotor for red blood cell/SERO (12×7ml)	1	500×g	60s	Blood type Observation of hemagglutination reaction
		2	1000×g	15s	Cross-matching,Coombs test
		3	1000×g	60s	Blood cell wash Extraction of serum and plasma