

Vehicle Low Speed Refrigerated Centrifuge Model: TDL4M

It is suitable for blood collection vehicles, blood donation houses and other places with narrow space

Features:

- ☆ Electronic safety lock prevent cover opening during centrifugation.
- ☆ Manually lid open in case of failure or emergency.
- ☆ Imbalance fault detection with auto shutdown
- ☆ Pre-cooling during standstill. CFC free refrigeration system (refrigerant R404A or R134A).
- ☆ Reliable drive system. Induction motor maintenance free.
- ☆ Microprocessor control of all functions: speed, time, temperature, acceleration/deceleration, rcf, program memory, error display.
- ☆ TFT touch screen easy to read and values selection.
- ☆ Able to connect the tablet computer for remote monitoring and control, which is simple and convenient to use.
- ☆ The operation data can be stored, the host can store 100 operation data, and the tablet computer app can store 1000 operation data.
- ☆ The host is equipped with USB interface, which can directly export data to USB flash disk.
- ☆ Able to link the local network of the blood station for easy use.
- ☆ Produced according to national and international safety standard (e.g. IEC 61010).
- ☆ ISO9001, ISO13485, CE international standards are met.



Technical data:

Model	TDL4M	Motor	Converter Motor
Screen	LCD Touch Screen	Daily-use program	100
Max. Speed	4000rpm	Motor power	450W
Speed accuracy	±20 rpm	Refrigerator power	140W
Max. RCF	2540xg	Power supply	AC220V 50Hz 10A
Max Capacity	24x5ml	Noise	<58db
Temp. range	-20℃~+40℃	Net weight	36kg
Temp accuracy	±1℃	Gross weight	41kg
Timer range	1~99min59s	Dimension	435×400×405mm(L×W×H)
Acceleration / Deceleration rates	1~10	Package dimension	460×430×440mm(L×W×H)

Rotor:

 <p>No. 1 Swing Rotor</p>	<p>Max. Speed : 4000rpm Capacity : 24x5ml Max. RCF : 2540xg</p>	<p>Adaptor: 24x2ml 12x8ml</p>
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