

TD5M Low Speed Centrifuge

Features

- Micro-processor controlled, variable-conversion motor delivers high speed accuracy, low noise and stable operation
- Intuitive touch control panel. Programmable operation can be set according to demands / stored automatically.
- LED or LCD display, user-friendly interface for simple and convenient operation
- The real-time conversion of Speed and RCF is convenient for operation
- Self-locking, lid safety devices and over-speed safety protection devices as well as automatic alarm
- CE, GMP, US FDA Certified



Specifications

Model / Part Number	TD5M
Max Speed	5,000 r/min
Max RCF	5,030 xg
Max Capacity	4 x 500ml
Speed Accuracy	± 50r/min
Time Setting	1min - 99h 59min
Noise	<65dB(A)
Power supply	220V/50Hz
Dimension (LxWxH)	460mm x 540mm x 340mm
Packing size (LxWxH)	550mm x 630mm x 430mm
Net weight	31kg

Applications

The TD5M Low Speed Centrifuge is widely used in clinical medicine, biochemistry, genetic engineering, immunology, etc. It is likely to see it in hospitals, scientific research units, university laboratories or anywhere centrifugal separation is a common practice.

Compatible Rotor



Swing Out Rotor TD5M-R1

Capacity: 500ml x 4

Max Speed: 4000r/min

Max RCF: 3,220xg

Buckets: 4 x 500ml

Bottles: Not included (Optional)

Adapters



TD5M-R1-A1
20 x 1.5ml (x4)



TD5M-R1-A2
20 X 5/7ml (x4)



TD5M-R1-A3
15 X 10ml (x4)



TD5M-R1-A4
8 x 15ml (x4)



TD5M-R1-A5
7 x 20ml (x4)



TD5M-R1-A6
3 x 15ml (x4)



TD5M-R1-A7
1 X 100ml (x4)

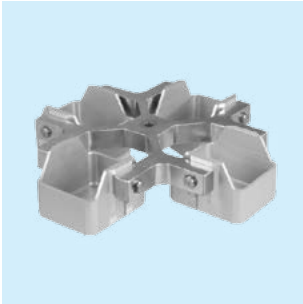



TD5M-R1-A8
1 X 250ml (x4)




TD5M-R1-A9
4 X 50ml (x4)

Compatible Rotors

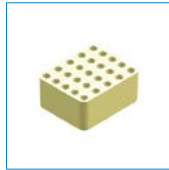



Swing Out Rotor **TD5M-R1SQ** 
Capacity: 500ml x 4
Max Speed: 4000r/min
Max RCF: 3,040xg
Buckets: x 4 Square
Carriers: Not included (Optional)

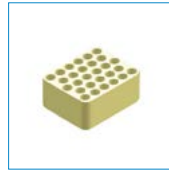



Swing Out Rotor **TD5M-R3** 
Max Speed: 4000r/min
Max RCF: 3,000xg

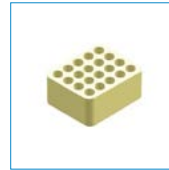
Adapters




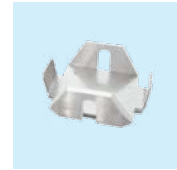
TD5M-R1SQ-A1 
 25 x 15ml (x4)



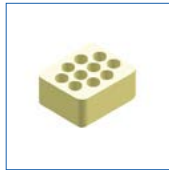
TD5M-R1SQ-A2 
 28 x 5ml (x4)




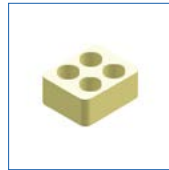
TD5M-R1SQ-A3 
 20 x 10ml (x4)




TD5M-R1M 
 Microplate
 Carrier 2 x 96




TD5M-R1SQ-A4 
 10 x 15ml (x4)




TD5M-R1SQ-A5 
 4 x 50ml (x4)




TD5M-R1SQ-A6 
 1 x 250ml (x4)




TD5M-R3-A1 
 12 x 7ml
 U Bucket




TD5M-R3-A2 
 6 X 15ml
 U Bucket




TD5M-R3-A3 
 9 X 15ml
 U Bucket




TD5M-R3-A4 
 1 x 50ml
 U Bucket



TD5M-R3-A5 
 2 x 50ml
 U Bucket



TD5M-R3-A6 
 1 x 100ml
 U Bucket