

TECHNICAL DATA SHEET

Laboratory high speed centrifuge YSCF-HT16

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Laboratory high speed centrifuge Features:

1. The design of the whole machine is in line with the ergonomics. With a complete steel structure and a stainless steel centrifuge cavity, it is safer, better looking and more efficient.
2. With TFT true-color LCD wide-screen touch monitor featured by intelligent control, easy and convenient operation, a touch panel and a simultaneous indication of both the set parameters and operation ones.
3. Driven by a variable-frequency brushless motor to achieve quite and clean operation.
4. With a dedicated key indicating the centrifugal force.
5. With a motor gate lock mute mechanical & electrical integration.
6. Designed with a shock absorber to reduce vibration and achieve smooth running.
7. Rotors and adapters can be tailor-made according to customer's requirements.
8. Functions can be customized according to customer's needs, man-machine interaction is direct and pragmatic.
9. Can store 20 user programme.

YSCF-HT16's Specification:

Model

YSCF-HT16

Max Speed(r/min)

16500

Max RCF($\times g$)

18780

Max capacity

6 $\times$ 50ml

Time range

0-99h59min

Programme

20

Total Power

350w

Noise

≤ 65 dB

Power

AC220V 50Hz

weight

35kg

Dimension(L×W×H)

500×440×330mm

YSCF-HT16

Capacity

Max speed(r/ min)

Max RCF(×g)

Angle rotor

12×1.5/2.0ml

16500

18780

18×1.5/2.0ml

15000

17770

24×1.5/2.0ml

14000

18180

10×5ml

13500

12570

8×15ml

13500

11480

12×10ml/5ml

12000

13400

6×50ml

11000

11610

6×50ml

6000

3460

swing rotor

12×10ml

4000

2330

2×2×48 hole

3000

1400

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Information from the authorized catalog. Confirm configuration, accessories and documentation in the quotation.

Assisted translation: review the manufacturer specifications before purchasing.