

TECHNICAL DATA SHEET

Laboratory Table-top High Speed Centrifuge YSCF-HT12

Laboratory Bench-top / Table-type High Speed Centrifuge YSCF-HT12

Features:

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.

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.

Driven by a variable-frequency brushless motor to achieve quite and clean operation.

With a dedicated key indicating the centrifugal force.

With a motor gate lock mute mechanical & electrical integration.

Designed with a shock absorber to reduce vibration and achieve smooth running.

Rotors and adapters can be tailor-made according to customer's requirements.

Functions can be customized according to customer's needs, man-machine interaction is direct and pragmatic.

Can store 20 user programme.

YSCF-HT12's Specification:

Model

YSCF-HT12

Max Speed(r/min)

12000

Max RCF($\times g$)

13800

Max capacity

6 $\times$ 50 ml

Time range

0-99h59min

Programme

20

Total power

350 w

Noise

≤ 65 dB

Power

AC220V 50Hz
weight
35 Kg
Dimension(L×W×H)
500×440×330 mm
YSCF-HT12
Capacity
Max speed(r/min)
Max RCF(xg)
Capillary
12 Capillaries
12000
24 Capillaries
12000
36 capillaries
12000
Angle rotor
12×10ml
12000
13850
6×50ml
10000
9620
24×1.5/2.0ml
11000
11230

Panama | Central America | Caribbean | CARICOM

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

Assisted translation: review the manufacturer specifications before purchasing.