

TECHNICAL DATA SHEET

Table-type High-Speed Centrifuge YSCF-TG16MW

```
table {  
width: 100%;  
border-collapse: collapse;  
margin: 20px 0;  
}  
th, td {  
border: 1px solid #000;  
padding: 8px;  
text-align: center;  
background-color: #fff;  
}  
th {  
background-color: #f2f2f2;  
}  
.feature-list {  
margin: 20px 0;  
padding: 0;  
list-style-type: none;  
}  
.feature-list li {  
margin-bottom: 10px;  
}
```

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 quiet 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.

10 speed-up and speed-down options, the optimal speed-up time is 30 seconds, the optimal speed-down time is 30 seconds.

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 programs.

Technical Specifications

Model

YSCF-TG16MW

Max Capacity

12×10ml

Max Speed (r/min)

16500

Max RCF (×g)

18780

Speed Precision

±50 r/min

Motor

Frequency motor

Temp. Control Range

-20℃~+40℃

Timer Range

0-99h59min

Noise

≤65dB

Weight

17kg

Dimension (L×W×H)

380×260×310mm

Rotor Specifications

Model

Capacity

Max Speed

Max RCF (xg)

Angle rotor

12X1.5/2.0ml

16500

18780

Angle rotor

18X1.5/2.0ml

15000

17770

Angle rotor

24X1.5/2.0ml

14000

18187

Angle rotor

10X5ml

14000

13600

Angle rotor

8X7ml

14000

12271

Angle rotor

12X10ml

12000

13400

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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.