

# Bio-safety · Centrifuge

FRBSA6



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|           |                               |
|-----------|-------------------------------|
| 6000 rpm  | Maximum Speed                 |
| 6080 xg   | Maximum RCF                   |
| 4x1000 ml | Maximum Capacity              |
| ≤58dB (A) | Noise Level(dBA)              |
| -20℃~40℃  | Temp.range<br>Accuracy of ±1℃ |

- \* CFC free refrigeration system, Pre-cooling feature
- \* With wind cover shield rotors
- \* Castor wheels for ease of mobility
- \* Gas-tight head for high-temp sterilization
- \* UV function in the centrifugal cavity
- \* Instant disinfection at startup

## Technical Specifications:

|                |                            |                           |                      |
|----------------|----------------------------|---------------------------|----------------------|
| Time range     | 1-99minutes 59s adjustable | ACC/DEC                   | 1-10 rates           |
| Speed accuracy | ±10r/min                   | Net weight(without rotor) | 200kg                |
| Power supply   | AC220V,50HZ,15A,1800W      | Dimension                 | 750x620x900mm(LxWxH) |

## Matched Rotors

| No.                                                                                         | Rotor       | Capacity     | Max.speed | Max. RCF | Note       |
|---------------------------------------------------------------------------------------------|-------------|--------------|-----------|----------|------------|
| <br>NO.1 | Angle rotor | 12x15/10/5ml | 6000r/min | 6080xg   | PP/PC tube |
|                                                                                             | Adapter     | 12x2ml       |           |          | PP/PC tube |

|                                                                                             |              |              |           |        |                                   |
|---------------------------------------------------------------------------------------------|--------------|--------------|-----------|--------|-----------------------------------|
| NO.2<br>   | Swing bucket | 4x600ml      | 4000r/min | 3354xg | Square cup with wind cover        |
|                                                                                             | Adapter      | 4x25x5/2ml   |           |        | Vacuum blood collection tubes     |
|                                                                                             | Adapter      | 4x12x15/10ml |           |        | PP/PC tube                        |
|                                                                                             | Adapter      | 4x5x50ml     |           |        | PP/PC tube                        |
|                                                                                             | Adapter      | 4x4x100ml    |           |        | PP/PC tube                        |
| NO.3<br>   | Swing bucket | 4x800ml      | 4000r/min | 3443xg | Square cup with wind cover        |
|                                                                                             | Adapter      | 4x30x5/2ml   |           |        | Vacuum blood collection tubes     |
|                                                                                             | Adapter      | 4x16x15/10ml |           |        | PP/PC tube                        |
|                                                                                             | Adapter      | 4x6x50ml     |           |        | PP/PC tube                        |
|                                                                                             | Adapter      | 4x4x100ml    |           |        | PP/PC tube                        |
| NO.4<br> | Swing bucket | 6x600ml      | 4000r/min | 3400xg | Square cup with wind cover        |
|                                                                                             | Adapter      | 6x25x5/2ml   |           |        | Vacuum blood collection tubes     |
|                                                                                             | Adapter      | 6x12x15/10ml |           |        | PP/PC tube                        |
|                                                                                             | Adapter      | 6x5x50ml     |           |        | PP/PC tube                        |
|                                                                                             | Adapter      | 6x4x100ml    |           |        | PP/PC tube                        |
| NO.5<br> | Swing bucket | 4x1000ml     | 4000r/min | 3578xg | Oval cup with wind cover          |
|                                                                                             | Adapter      | 4x42x5/2ml   |           |        | Vacuum blood collection tubes     |
|                                                                                             | Adapter      | 4x23x15/10ml |           |        | PP/PC tube                        |
|                                                                                             | Adapter      | 4x7x50ml     |           |        | PP/PC tube                        |
|                                                                                             | Adapter      | 4x4x100ml    |           |        | PP/PC tube                        |
| NO.6<br> | Swing bucket | 4x750ml      | 4000r/min | 3443xg | Gas tightness cup with wind cover |
|                                                                                             | Adapter      | 4x28x5/2ml   |           |        | Vacuum blood collection tubes     |
|                                                                                             | Adapter      | 4x15x15/10ml |           |        | PP/PC tube                        |
|                                                                                             | Adapter      | 4x5x50ml     |           |        | PP/PC tube                        |
|                                                                                             | Adapter      | 4x3x100ml    |           |        | PP/PC tube                        |

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