



## QuikFuge





Quickly grades agglutination reactions within 15 seconds

### Versatile centrifuge for quick, innovative cell washing & testing

- Blood typing
- Cross matching
- Genotyping
- Phenotyping
- Coombs testing
- Manual cell washing

## Grading of weak agglutination reactions... ...possible by precise & quick spin



## Rightly packed RBC button has

sharp edges - clear background - easy re-suspension

#### Salient Features:

- Single hand removal of rotor head from spindle
- · Retainer silicon ring to hold the tubes firmly with rotor
- The interchangeable heads work like holders, avoids individual handling while
  - Sample filling
  - > Sample centrifugation
  - > Sample incubation
  - > Sample emptying or pouring off
- Sample tube position
  - > In Motion: Swing out to an angle of 45° -For quick cell deposition
  - > At Rest: Resume a vertical position -For easy pouring off supernatant solution after button is formed
- Tube positions are numbered for quick identification
- Easy cell washing : Supernatant solution can be poured off from all the tubes simultaneously by inverting rotor head













# QuikFuge



- Easy switch over for preset stable speed for 400g & 1000g with switch over button
- Quick time setting in seconds & minutes
- Stable speed output even under unstable voltage conditions
- Preset acceleration & deceleration for quick
- Buzzer on alarm for process status
- Door interlock
- Last parameter recall



**Standard Accessory** 



**Agglutination Reaction** 

## **Technical Specifications**

Parameters	<b>Quik</b> Fuge
Controller	Microprocessor based
Dimensions (W $\times$ D $\times$ H) in mm	330 x 270 x 295
Rotor	5 ml x 12 nos & 10ml x 6 nos
Tube dimensions	dia 12, Length 75 mm & dia 13, Length 100 mm
Display	LED
RCF	Preset 1000g (High) & 400g (Low)
Timer	5 Sec to 9 minutes
Brake	High
Weight (kg)	20
Electrical	220-240 Volts, 50 Hz, SINGLE PHASE







