

CLEVOFUGE

CLEVOFUGE is a compact & versatile centrifuge for use in Blood Banks & Laboratories.



- Stable speed output even under unstable voltage conditions
- Imbalance and inverter fault protection with auto shut down
- Double armored break proof protection for inner chamber
- Acceleration & Deceleration selectable in three steps
- Actual RCF Displayed on LCD
- Buzzer on Alarm
- Door Interlock
- Time totaliser
- Last Parameter recall

CLEVOFUGE is specially designed to simplify Basic Test Procedure

- **Blood Typing**
- **Genotyping**
- **Coombs Testing**
- **Cross Matching**
- **Phenotyping**
- **Manual Cell washing**

Salient Features:

- Single Hand removal of Rotor head from spindle
- Retainer Silicon ring to hold the tubes firmly with rotor
- The interchangeable heads works 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

CLEVOFUGE

Rotor Options

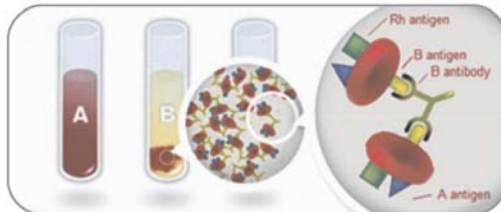


12 place Rotor



24 place Rotor

Innovative Cell washing & Agglutination



Technical Specifications

Particulars	CLEVOFUGE Plus
Version	Table top model with 12 Place or 24 Place Rotor
Drive	Frequency control induction drive.
Motor	Brushless Induction Motor
Controller	Microprocessor based
Dimensions (W x D x H)	380 x 470 x 296
Rotor	5 ml x 24 nos / 5 ml x 12 nos
Tube dimensions	dia 12, Length 75 mm (Khan tubes)
Display	Multi Colour 16x2 character L.C.D.
RPM	0-3500
Timer	0-99 minutes
Brake	Low / Medium / High
Weight (kg)	33
Electrical	220-240 Volts, 50 Hz, SINGLE PHASE

Specifications subject to change without notice

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