



**DESIGNED TO RUN**

**iFuge M24PR**

(Refrigerated High Speed Micro Centrifuge)

## iFuge M24PR

(Refrigerated High Speed  
Micro Centrifuge)

Usually, a jack of all trades is master of none, but the iFuge M24PR Multipurpose Versatile Laboratory Centrifuge is definitely the master of all trades as it cater to all of your centrifugation requirements.

Designed from scratch using the best quality raw materials, iFuge M24PR effortlessly incorporates unmatched performance, convenience and fool-proof safety features to give you a much-needed peace of mind.

Featuring exceptional and top of the range features like user-programmable interface, automatic internal diagnosis, emergency lid release, iFuge M24PR is one centrifuge that will blow others out of the water with its sheer intuitiveness and versatility.

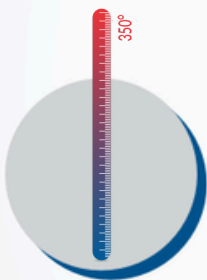


It begins where others end

Powerful and reliable enough to replace all your existing centrifuges, iFuge M24PR goes where no other product has gone by providing virtually unlimited versatility in terms of usage as well as performance.



High Performance  
Brushless DC Motor For A  
Maintenance-free Long Life



Temperature Ranges  
from -20°C to 40°C

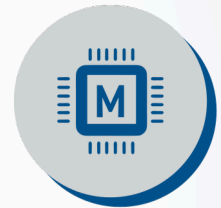


Adjustable Speed Range  
From 500 To 15000 RPM  
(RCF 22388 g)



Drainage tube for easy  
clearance of water droplet  
without removing rotor  
for cleaning

Microprocessor  
Control For Quick &  
Easy Programming



Large Back Lit LCD  
Display For Easy Reading  
Of Multiple Parameters



Intuitive Interface  
For Quick And  
Convenient Setting



User Programmable  
Feature – User Can  
Save Upto 99 Programs  
Of 4 Lines Each



With great power  
comes great responsibility

iFuge M24PR's exemplary performance is complemented by its range of expansive safety features designed to protect you against the most unlikely scenarios. Enjoy a complete peace-of-mind that comes with buying quality products directly from the manufacturer.



Short Spin Feature For  
Short Centrifugation  
& Fast Pelleting



One Touch Toggling  
Between RCF & RPM



Timer Setting From  
30 Sec To 999 Mins With  
Infinite Mode



Designed To Operate At Low  
Noise Levels For Healthier  
Laboratory Environment

Electronic Imbalance  
Detection For  
Maximum Safety



Lid Lock Safety –  
Will Not Open While  
Rotor Is Running



Emergency Lid Release  
For Additional Safety



### Less effort more work

Your convenience takes a priority with iFuge M24PR which is designed to deliver high performance at a fraction of the effort that you would require with other centrifuges. Now, experience what utter effortlessness feels like with the iFuge M24PR.



Low Height Design For  
Easy Loading And  
Unloading Of Sample



Built In Condensation Drain  
To Eliminate Accumulated  
Condensed Water

4 Rotor Options



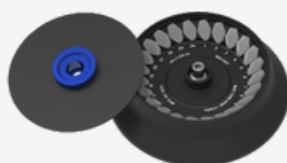
Quick Cooling  
Function



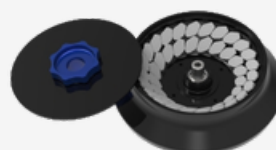
## ROTOR OPTIONS



8 x 5ml  
(18461 g)



24 x 2ml  
(21420 g)



44 x 2ml  
(22388 g)



4PCR STRIP  
(15397 g)

## Specifications

| Specifications        | iFuge M24PR                                                        |
|-----------------------|--------------------------------------------------------------------|
| Rotor Capacity        | 24 x 1.5 / 2 ml microtubes                                         |
|                       | 44 x 1.5 / 2 ml microtubes (Optional)                              |
|                       | 8 x 5 ml (Optional)                                                |
|                       | 4 PCR strips (Optional)                                            |
| Temperature Range     | -20°C to 40°C                                                      |
| Speed Setting         | 500 - 15000 RPM                                                    |
| Time Setting          | 30 secs to 999 mins 59 secs & infinite mode                        |
| Display               | Large back lit LCD display                                         |
| Programmable Feature  | User can set and save up to 99 user defined programs of lines each |
| Lid Lock Safety       | Yes                                                                |
| Imbalance Detection   | Yes                                                                |
| Dimension (W x D x H) | 325 X 720 x 305 mm                                                 |

## Ordering information

| iFuge M24PR  |        |                                                                |
|--------------|--------|----------------------------------------------------------------|
| Product Name | Cat #  | Details                                                        |
| iFuge M24PR  | 552650 | M24PR refrigerated centrifuge with EU/UK/AUS/US cable in 220 V |

| Accessories       |                     |                              |
|-------------------|---------------------|------------------------------|
| Part Name         | Cat #               | Details                      |
| 24 Slot Rotor     | 552653              | 1.5/2 ml tube rotor with lid |
| 44 Slot Rotor     | 552654              | 1.5/2 ml tube rotor with lid |
| 8 Slot Rotor      | 552652              | 5 ml tube rotor with lid     |
| 4 PCR Strip Rotor | 552651              | PCR strip rotor lid          |
| Allen Key         | M24PR-A             | —                            |
| Power Cord        | M24PR-C-EU/UK/AU/US | —                            |