



ERGONOMIC
& NIMBLE

iFuge FX2P
(Fixed Angle Plate Centrifuge)

iFuge FX2P

(Fixed Angle Plate Centrifuge)

In Molecular biology, timely experiment set up is very important, as samples, components and buffers are Thermolabile & fluorescence emitting in nature. iFuge FX2P is a fixed angle plate centrifuge with minimal laboratory platform footprint & sleek design.

Unlike the swing out plate centrifuges which are having higher space occupancy and rotor change lag, when they are part of multi rotor centrifuges, fixed angle two-position rotor centrifuge is a simple function device. Its primary application is Spin down of 96/ 384 well plates for Real time PCR and end pint PCR. Both skirted, non-skirted PCR plates are compatible with this centrifuge.



Product Features

Brushless DC motor and Microprocessor controlled centrifuge for efficient performance with variable timer and speed settings along with last run memory feature



Fixed Angle Rotor Design,
Small Footprint



Automatic Lid Opening
Upon Completion Of Run

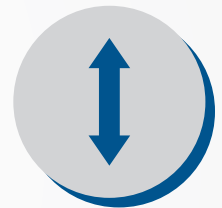


P1 & P2
Program Options



Precise RPM Setting From
500 To 2500 RPM With
Accuracy Of + / - 100 RPM

Compact vertical fixed angle
design with low loading
height for ease of operation



One Touch Short Spin
Operation & Change
Over From RPM To RCF



Compatible With
All Types 96 & 384
Wells Microplates.



Timer Setting From
1 To 99 Mins & infinite



Specifications

Specifications	iFuge FX2P
Capacity	2 microplate - 96 & 384 wells (Fixed Angle)
Max RPM/RCF (xg)	2500 RPM / 560 g
Motor Type	Brushless DC
Digital Display	Yes
Speed Setting	500-2500 RPM in steps of 100 RPM
Timer Setting	1-99 mins & Infinite mode
Programmable Feature	User can set and save P1 & P2 user-defined programs (Protocols)
Lid Lock Safety	Yes
Imbalance Detection	Yes
Weight of Equipment	4.0 kg
Dimension (W x D x H)	330 x 265 x 161 mm

Ordering Information

iFuge FX2P		
Product Name	Cat #	Details
iFuge FX2P	FX2P-111 EU/UK/US/AU	Microplate Fixed Angle centrifuge 2500 RPM / 560 x g for 2 microplates with specified pin type

NEUATION
TECHNOLOGIES
www.neuation.com

AN ISO 9001 : 2015 & ISO 13485 : 2016 CERTIFIED MFG. COMPANY

*We also execute OEM projects. Specifications can be changed without notice for quality improvement.