

**GENAXY<sup>®</sup>**  
Customer Satisfaction Through Business Ethics



**GENAXY GEN-MINI-PLATE Centrifuge**

# GENAXY GEN-MINI PLATE Centrifuge

The compact and economical GEN-MINI-PLATE microplate centrifuge with two-position rotor is available for many applications. It can quickly spin down droplets and condense before and after thermal cycling to improve PCR yield. It accepts skirted, non-skirted and all standard PCR plates making, which is suitable for the molecular laboratory.

GEN-MINI-PLATE microplate centrifuge is an instant centrifuge designed for 96 wells, which is convenient for removing the liquid from the lower wall. Most of the microplate centrifuges currently on the market are bulky and occupy a large laboratory space. GEN-MINI-PLATE has a unique and compact design, only 23x20 cm. The microplate is vertically loaded into the centrifuge rotor from the top slot of the centrifuge. The liquid is kept at the bottom of the microplate under the action of surface tension, so it will not leak.

## Centrifugal Effects



*Before*



*After*



# Features

Quickly Spin down droplets

- ◀ Use before and after thermal cycling to increase

PCR yield

- ◀ Accepts skirted, non-skirted and all standard PCR

plates

- ◀ Less than 1/4 the size of most plate centrifuges



## Technical Specification

Model	GEN-MINI-PLATE
Capacity	2 PCR Plates
Rotor Speed	2500 rpm
G Force	500 x g
Dimensions	20(W) x 23(D) x 19.3(H)cm
Weight	3 kg
Power	230V, 50-60HZ