## GINGKO

## **G50 Motor-Driven Tissue Grinder**



G50 electric tissue grinder is a brushless motor drive small, convenient, all-digital control handheld tissue grinder / homogenizer, in a small centrifuge tube grinding tiny protein, DNA and tissue particles play grinding and mixing role.

## **Features**

3000-8000 RPM adjustable speed

Built-in constant speed control by external load remains constant speed output 4- bit LCD screen, buttons to set the speed Using the sensorless brushless gun technology do not need to rely on any speed sensor to calculate the real-time speed.

The loop current control technology, to prevent the load operation of the motor burned effectively protect the battery and power, High torque brushless motor as a power output, the output power is the same size as similar products 4-5 times, Brushless motor greatly extend the life of the motor.

## **Technical parameters**

Power supply: 12V DC 5A (vehicle

power supply or battery box). Speed range: 3000 ~ 8000rpm.

Motor Control: Brushless motor with

constant speed control system.

Output Power: 50W continuous output

(instantaneous output 70W). Dimensions:  $170 \times 50 \times 26$ mm

Product Weight: 145g

