

MOTOR-DRIVEN TISSUE GRINDER



BI-50 MOTOR-DRIVEN TISSUE GRINDER

BI-50 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:

- 3000-8000rpm 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
- Special customized according to user needs constant speed / constant output power / jog control version



TECHNICAL PARAMETERS

MODEL NO.	BI-50
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 × 50 × 26mm
Product Weight	145g

BR BIOCHEM LIFE SCIENCES PVT. LTD.

06, S.F. Gopal Nagar , Fateh Nagar, New Delhi-110018 ,India

Ph: +91 11 43033662/4, +91 8860082777

EMAIL: info@brbls.com | www.brbls.com



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