



## ULTRASONIC HOMOGENIZER BFR1C1 (BLIH-401)

# ULTRASONIC HOMOGENIZER BFR1C1

## PORTABLE ULTRASONIC PROCESSOR

The portable Ultrasonic Processor is used to emulsify, disperse, homogenization, extraction, anti-foaming, cleaning, preparation of nano-materials, dispersion, and speed up chemical reactions.



## SPECIFICATIONS

|                                     |                                                   |
|-------------------------------------|---------------------------------------------------|
| Model                               | BFR1C1                                            |
| Old Model                           | BLIH-401                                          |
| Operating frequency range           | 20-25 KHz, frequency automatic tracking           |
| The end of the horn diameter        | Φ 3 or 5                                          |
| Ultrasonic Power                    | 150 W, can be adjusted, fine-tune in steps of 5 W |
| Parameters sample handling capacity | 0.1-100 ml (need to select the appropriate probe) |
| Generator output power              | 150 W (max)                                       |
| Operating voltage                   | 220 V ±5%                                         |
| Alt Name                            | Portable Ultrasonic Processor                     |



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