



iRUPT JR.

MINI CELL HOMOGENIZER

- Ideal homogenizer for extraction from samples like bacterial/yeast cells, plant tissues, animal tissues and other tough samples
- Accommodates wide range of screw cap homogenizing tubes sizing 3 x 2 ml
- Powerful motor - Homogenizes the most challenging samples
- Designed to generate lesser heat and convenient loading
- Variable cyclic intervals for effective homogenization through pulse
- Lid lock safety - operation stop on opening lid
- Easy user interface with large digital display
- Small foot print for better work space efficiency
- CE Certified



Compact & Light Weight



Digital Display



Lid Safety Lock

SPECIFICATIONS	iRUPT JR.
Capacity	3 X 2 ml
Speed Range	2800 to 4000 RPM
Run Time	3 second to 180 second
Pulse mode On/off timer	3 second to 99 second
Operating Condition	4°C to 45°C
Weight	2.8 Kgs
Dimensions (L x W x H)	235 x 158 x 140 mm
Voltage / Consumption	230V / 24W

Cat. No.	Accessories for iRupt Jr. & iRupt 24P	Pack Size
CH01-A01	2 ml Screw Cap Tubes (Non sterile)	500 nos
CH01-A02	0.4-0.6 mm Glass Beads	250 grm
CH01-A03	0.8-1.2 mm Glass Beads	250 grm
CH01-A04	2.5-3.0 mm Glass Beads	250 grm
CH01-A05	1.0-1.2 mm Zirconium Beads	250 grm
CH01-A06	1.4-1.7 mm Zirconium Beads	250 grm
CH01-A07	2.6-3.3 mm Zirconium Beads	250 grm
CH01-A08	2 mm SS Beads	250 grm
CH01-A09	3 mm SS Beads	250 grm

*Accessories to be ordered separately.