

Homogenizer Jr

PKL PKL PPC Jr Homogenizer

Features

- Ideal homogenizer for extraction from samples like bacterial/yeast cells, plant tissues, animal tissues etc. for molecular analysis
- Accommodates wide range of screw cap homogenizing tubes sizing 24 x 1.5 mL, 24 x 2 mL and 12 x 5 mL with adaptors
- Powerful BLDC maintenance free motor- Homogenizes most challenging samples
- Designed to generate less heat and convenient loading
- Up to 99 programmable memory settings
- Variable cyclic intervals for effective homogenization
- Features an integrated lid lock for user safety by preventing lid opening while operation
- Easy user interface with large digital display



Specifications

Can process up to 3 samples of 2 ml
Powerful motor for optimum output
Homogenizes - Bacteria/yeast cells, Plant and Animal and Bone Tissues samples
Design ensure lesser heat generation and is convenient to load/unload samples
Agitation speed range from 2800-4000
Integrated lid lock for preventing lid from opening during run
Easy user interface with Large digital display
Variable cyclic intervals for effective homogenization through pulse mode

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ISO9001:2015 ISO13485:2016



Optional Accessories (common for PKL PPC 24P & PKL PPC Jr. models)		Pack size
CH01-A01	2 ml Tube PKL PPC (non sterile)	1000
CH01-A02	φ0.4-0.6 mm Glass Beads	200 gms
CH01-A03	φ0.8-1.2 mm Glass Beads	200 gms
CH01-A04	φ2.5-3.0 mm Glass Beads	200 gms
CH01-A05	φ1.0-1.2 mm Zirconium(94%) Beads	200 gms
CH01-A06	φ1.4-1.7 mm Zirconium(94%) Beads	200 gms
CH01-A10	φ2.6-3.3 mm Zirconium(94%) Beads	200 gms
CH01-A11	φ2mm SS Beads	200 gms
CH01-A12	φ3 mm SS Beads	200 gms

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