



Orbital Decolorizing Shaker LORDS-A21

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Overview

Orbital Decolorizing Shaker LORDS-A21 features a speed range of 0 to 300 rpm, ideal for controlled and efficient sample mixing. Equipped with a stepless DC motor, allowing smooth and precise speed adjustments without abrupt changes during operation. It includes a durable, maintenance-free system that provides reliable operation without requiring routine servicing. Our Decolorizing Shaker is used for gel staining, decolorization, and fixing in lab applications.

Specifications :

Speed Range	0 to 300rpm
Radius of Gyration	10mm
Maximum Loading Capacity	3kgs
Motor Parameter	DC motor stepless speed regulation
Beep Alarm	No
Fuse Protector	250V, 1A, Φ 5×20
Power Consumption	25W
Power Supply	AC 110 to 220V, 50/60Hz
Platform Dimension (W×H)	330 × 430mm
Dimensions (W×D×H)	330 × 490 × 145 mm
Weight	9.5 kg

Features :

- ✓ Silent, vibration-free operation
- ✓ Durable compact construction
- ✓ Energy-efficient performance
- ✓ Corrosion-resistant surface material
- ✓ Continuous long-hour operation

Applications :

Orbital Decolorizing Shaker LORDS-A21 is ideal for Coomassie blue staining, decolorization, gel fixing, and dye development. It is commonly used in molecular biology, biochemistry, and electrophoresis laboratories for consistent sample processing.

Optional Accessories :

Name	Quantity
Flat platform with rubber mat	1 piece
Platform with clamps for flasks 250-300ml×12	1 piece
Platform with clamps for flasks 100-150ml×20	1 piece
Universal platform with springs	1 piece



Labtron Equipment Ltd. Quatro House, Lyon Way, Camberley, Surrey GU16 7ER United Kingdom

Email: info@labtron.com | Website: www.labtron.com