

Manual Rice Seedling Transplanter

This manual rice transplanter is designed for efficient and precise planting of rice seedlings. Its lever-operated mechanism ensures consistent depth and spacing, while the floating base provides stability in wet environments.



ADDITIONAL IMAGES



Product Overview

Efficient Manual Rice Transplantation

This manual, walking-backward rice seedling transplanter is engineered for small-scale farmers seeking efficiency and precision. Its lightweight, durable design allows for high-speed operation across various soil types, including hilly and mountainous terrain. By ensuring neat, uniform planting with minimal seedling damage, this tool significantly reduces labor requirements and optimizes crop ventilation.

Key Performance Metrics

Operational Efficiency

120 pieces/min

Max Transplanting Frequency

0.8 mu/h

Working Speed

2 %

Max Seedling Damage Rate

Technical Specifications

Dimensions & Weight

Metric	Value
Product Dimensions	60 x 70 x 80 cm
Product Weight	20 kg
Package Dimensions	75 x 46 x 46 cm
Package Weight	26 kg

Planting Configuration

- Row spacing: 220 mm
- Plant spacing: Adjustable
- Transplanting depth: 65 mm
- Seedling height capacity: 15-35 cm
- Seedling thickness: 2-5 mm

Features & Compatibility

Operational Status

Manual Operation • Walking Backward Type • Floating Base Design

Soil Suitability

Mountainous, Hilly, Plain, Loess, Black soil, Sandy soil