

# 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