

Potato Harvesting Machine

This potato harvesting machine is designed for efficient potato harvesting. It features a durable construction and an advanced digging mechanism to gently lift potatoes from the soil while minimizing damage.



ADDITIONAL IMAGES



Product Overview

Efficient Potato Harvesting Solution

This potato harvesting machine is engineered for high-efficiency agricultural operations, capable of performing complete excavation, conveying separation, and strip collection in a single pass. Designed with advanced technology, it features a combined digging mechanism and a floating disc cutter to ensure consistent depth and reduced digging resistance. The machine offers high cleaning rates and low breakage rates, making it a reliable tool for maximizing crop yield and quality.

Performance Metrics

Key Operational Features

- Complete excavation, conveying separation, and strip collection in one operation
- High clean rate with low potato breakage rate
- Two-stage separation screen with adjustable amplitude
- Floating disc cutter design for reduced digging resistance
- Cast rubber belt drive wheel for reduced chain wear

Performance Highlights

20 years

Years of Engineering Experience

Technical Specifications

Operational Adaptability

Adjustable amplitude • Consistent digging depth • Weed cutting capability

Design & Build

Combined digging mechanism, Floating disc cutter, Forced vibration system, Cast rubber belt drive