

Mobile Cow Dung Collector

This mobile collector efficiently gathers manure, promoting hygiene in cow farming. It simplifies waste transport, creating a cleaner environment for cows.



Overview



The integrated collection system allows for efficient manure removal in large-scale dairy farms.

High-Efficiency Manure Management Solution

This mobile cow dung collector is designed to provide a clean and hygienic environment for livestock by automating the manure removal process. It allows a single operator to manage the cleaning requirements of a 1000-head pasture in just two hours, significantly reducing labor costs. The machine features an integrated loading and unloading system, making it an essential tool for modern dairy farm operations.

Performance Highlights

Operational Efficiency

1000 Heads

Pasture Capacity

2 Hours

Operation Time

Technical Specifications



Equipped with a robust chassis and specialized feeding device for high-capacity operations.

Available Capacities

- 3 cubic meters
- 5 cubic meters
- 16 cubic meters
- Customizable sizes available

Drive Configuration

Rear-Wheel Drive, Four-Wheel Drive

Chassis & Drivetrain

Chassis Features

- Independent design dedicated chassis
- Independent shock-absorbing bearing axles
- Special weighted front and rear axles
- Special torque converter

Engine Specification

Special engine designed for engineering vehicles

Collection System

Durability Components

Specialized Gearbox • Reinforced Chain • Stir Dragon Mechanism • Auxiliary Grilling Material

Feeding Device

Ultra-wide feeding device for faster drying and collection

Operational Benefits

Key Advantages

- One-person independent operation
- Automatic loading and unloading
- Low maintenance costs
- Low failure rate
- Stable driving under heavy loads