

Reach Forklift for Warehousing

This reach forklift is a material handling solution for narrow aisles and maximizing warehouse storage. Its lifting capacity and extended reach allow operators to retrieve and place loads at elevated heights.



Product Overview

High-Efficiency Reach Forklift

This reach forklift is engineered for optimized warehouse operations, utilizing advanced AC induction motor technology to deliver superior power, torque, and acceleration. The design prioritizes energy efficiency through regenerative braking systems that capture energy during deceleration and grade descending. Its streamlined motor construction allows for better heat dissipation and a simplified, low-maintenance architecture ideal for intensive material handling environments.

Technical Specifications

Regenerative Braking Modes

- Deceleration recovery
- Grip brake recovery
- Foot brake recovery
- Grade descending recovery
- Parking switch recovery

Motor Technology

AC Frequency Conversion Induction Motor

Performance Features

System Efficiency

1 High

Braking Torque Force

1 Optimized

Cooling System

Key Motor Advantages

Carbon brush-free, High-efficiency, Excellent thermal management, Compact footprint, High power-to-weight ratio