



Hyster J4.0XN electric forklift

Referencia: J4.0XN



Description

This J4.0XN large-capacity electric forklift range is designed to work outdoors and indoors in warehouses. This robust Hyster J4.0XN electric forklift can achieve performance similar to that of an ICE (thermal) forklift and has low power consumption in the metal, wood, beverage, bottling, paper, pulp, paper and automotive industries, among others.

The features of the Hyster J4.0XN four-wheel electric counterbalanced forklifts are:

- The Hyster J4.0XN electric forklift is truly robust. It is designed to work in demanding and intensive warehouse operations indoors and outdoors and features a robust chassis, IP65 rated drive shaft and a special rigid mast for large loads to obtain excellent load handling

capacity and is stable and fast.

- It features proven and reliable components, such as VSM (Vehicle Systems Controller), AC motors and sealed electrical connectors, which ensure this J4.0XN four-wheel counterbalanced electric forklift has a long service life.
- This range of Hyster J4.0XN large-capacity electric forklifts has a competitive travel speed of up to 20 km/h (21 km/h without load) that matches the performance of internal combustion (ICE) forklifts and can meet the demands of intensive applications. The double AC traction motors that this J4.0XN electric forklift has on the front wheels offer smooth acceleration and immediate direction changes, regenerative braking and the powerful lift motor provide this J4.0XN forklift with excellent handling capabilities.
- The zero-turn radius steer axle and dual AC drive motor, along with its compact dimensions, provide this J4.0XN forklift with excellent manoeuvrability in narrow aisles where space may be limited. The driver can turn the J4.0XN on the ground and can operate the four-tonne model with aisle stacking widths as small as 4161 mm.
- The J4.0XN large-capacity electric forklift can achieve significantly reduced operating costs thanks to its longer battery life and the use of maintenance-free components such as oil-bath disc brakes, brushless AC motors, thermal protection incorporated into traction motors and advanced cooling system.
- This Hyster J4.0XN forklift has easily accessible components and VSM and CANbus technology, which together with on-board diagnostics help to ensure maintenance planning is much easier and faster, with much more precise fault location, thereby minimising the downtime and costs associated with routine maintenance.

Technical sheet

Load Centre	500 mm
Length	3908 mm
Width	1451 mm
Height	2320 mm
Turning radius	2411mm
Battery Capacity	80V / 840-930Ah(V/Ah)
Load capacity	4000 kg
Height Elevation	6 m
Motorisation	Electric
Ordering	4000