

# COMBI

## CARGO MANAGER

### Description

The Combi Cargo Manager is a comprehensive solution to all cargo operations. Offering the ability to handle the complete range of ULDs especially when linked to Truck-dock, Build Break and Cargo Handling System interfaces.

A truly versatile piece of equipment!



### Specifications

Lifting capacity - 7600kg udl (i.e. including pallet)  
Lowered height of fork tines - 170mm  
Raised height of fork tines - 460mm  
Overall length width and height of unit - 4600 x 2400 x 1300mm  
Unladen weight including batteries - 2600kg  
Turning circle with pallet load - 6000mm  
Number of fork tines - 3  
Working fork length - 2600mm  
Width of each fork - 390mm  
Rear Load castors - 2 x 200mm polyurethane twin wheeled  
Drive wheel - 1 x 260mm 0 x 95mm rubber tyred  
Ground clearance - 40mm  
Travel speed - We 7km/h unladen

Batteries - 24v 3 15AH heavy duty, automatic topping up system  
Charger - Suitable for operation from a 220/240v 50hz single phase  
Chassis - Heavy duty steel sections  
Drive unit - 2.1kw 24v vertically mounted series wound motor  
+/-90 degree Steering - Proportional electronic control c/w digital drive wheel angle indicator  
Drive control - 300A microprocessor type floor mounted 'deadmans' footpedal  
Load control - Direct lift hydraulic cylinders push button control lift and lower  
Brakes - Electromagnetic failsafe type c/w emergency manual release  
Paint finish - Safety yellow enamel gloss 08E51

### Features

5 hrs continuous battery operation  
Twin speed function  
Ride on operation  
Three tine handling  
Building or ramp capability  
7.6 tonne capacity  
Low maintenance and parts ex stock in UK less downtime  
Designed and tested to take 33% overload = safe, strong and reliable handling

Overload valve and machine guards all fitted as standard = safe handling  
Manufactured to EN 292 Parts 1 & 2 standards and BSEN 1726 Part 11999

#### **Additional standard features include:**

Combined battery state & hour meter  
Ignition on indicator  
Quick change battery facility (roller bed)

Audible reverse alarm. Flashing Beacon  
Fully adjustable driver's seat c/w safety lap belt  
Electronic plug and motor regeneration braking systems  
On board built in drive diagnostic  
Removable key switch  
Horn  
Easily accessible maintenance points