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السجل التجاري: ٧٠٥٥٠٦٨٣٩٤
الرقم الضريبي: ٣١٢٨٤٩٦٥٠٦٠٠٠٠٣
٤٦٢٠ شارع رقم ١٠
٣٦٠٢ حي الجزيرة
الرياض ١٤٢٦٢
المملكة العربية السعودية

Datasheet

LiuGong CPD20 Electric Forklift

Brand: LiuGong Machinery Co.



The **LiuGong CPD20** is an electric forklift designed for efficient indoor and outdoor material handling. It combines a compact footprint with reliable electric power for daily warehouse and logistics operations.

- **Load Capacity:** 2000 kg
- **Lifting Height:** 4.7 m
- **Power Type:** Electric
- **Battery Type:** Lithium

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LiuGong CPD20 Electric Forklift

The **LiuGong CPD20** is a robust electric forklift manufactured by **LiuGong**, a globally recognized equipment manufacturer. This model is engineered for reliable performance in warehousing, distribution, and light industrial applications, offering a clean and quiet electric operation.

With its triplex mast and side shift capability, the CPD20 provides excellent maneuverability and precise load placement, making it a versatile choice for operators who require efficiency and control.

Typical Applications

The CPD20 is well-suited for a variety of material handling tasks, including:

- Warehouse loading and unloading
- Pallet transport and stacking
- Order picking support
- Light manufacturing logistics

Key Operational Features

The CPD20 incorporates several features that enhance productivity and operator comfort:

- Seated operation for operator comfort during long shifts
- Triplex (3-stage) mast for extended lift height
- Side shift for precise fork positioning
- Pneumatic tires for stable travel on various surfaces
- Lithium battery for fast charging and consistent power
- Hydraulic service brake and mechanical parking brake for safe stopping
- Overhead guard for operator protection

Equipment Inquiries

For more information about the LiuGong CPD20 electric forklift, including rental availability and terms, please contact our equipment specialists.

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Technical Specifications

LiuGong CPD20 Electric Forklift

Specification	Value
Manufacturer	LiuGong
Country of Origin	China
Drive Type	Electric
Operation	Seated
Load Capacity	2000 kg
Load Center Distance	500 mm
Mast Type	Triplex (3 stages)
Lifting Height	4700 mm
Mast Height Lowered	2170 mm
Free Lift Height	1121 mm
Load Capacity	1500 kg
Side shift	Yes
Fork Dimensions	40 x 122 x 1070 mm
Fork Carriage Width	1040 mm
Tires	Pneumatic
Length to Face of Fork	2570 mm
Overall Width	1150 mm
Ground Clearance	120 mm
Turning Radius	2230 mm
Overhead Guard Height	2100 mm
Operating Weight	3588 kg
Travel Speed	15 / 16 km/h
Battery Type	Lithium
Battery Voltage	80 V
Battery	150 Ah
Battery	6-7 h
Battery	3-phase, 380 V, 80 V / 200
Wheelbase	1600 mm
Tire Size	7.00-12-12PR
Tire Size	18 x 7-8-14PR

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Specification	Value
Front Track	968 mm
Rear Tread	976 mm
Drive Motor Power	10 kW
Lift Motor Power	14 kW
Hydraulic System Pressure	18 MPa
Service Brake	Hydraulic
Parking Brake	Mechanical
Fork Carriage Class	2A
Lift motor rating S3 = 15%	14 kW
Fork Dimensions (T × W × L)	40 × 122 × 1070 mm
Number of Wheels (Front / Rear)	2 / 2
Drive motor rating S2 = 60 min	10 kW
Fork Carriage Class (ISO 2328)	2A