



**Xilin
CQDH18C**

China

onQ-30926

WAREHOUSE MOVERS & LIFTS - REACH TRUCKS & STACKERS
NEW - SALE

Date Listed	28 Apr 2023
Reference	CQDH18C
Power Type	Battery Electric
Lift Capacity	1,800 kg(3,968 lb)
Mast Type	Triples (3 Stage)
Maximum Lift Height	6,500 mm(256 in)
Tyre Type	Polyurethane / Vulkollan
Machine Height (Mast Lowered)	2,840 mm(112 in)
Machine Features	Mast full free lift Pantograph/double reach Sit down Overhead Guard Side shift

ADDITIONAL INFORMATION

SAFETY AND STABILITY ● AC motor drive with high efficiency, no need to replace carbon brush, very good ramp starting performance. ● Two model function can control the speed of lift and lowering. ● Low center of gravity, excellent stability for operation. ● Small turning radius, good turning performance. ● With advanced variable frequency AC motor free maintenance and excellent performance. ● Can control the speed of driving and lifting in the same time. ● Shock absorber system support good noise reduction. ● Wide view mast and clear visibility. ● With full free lifting, can work in the limited roof environment. ● Import proportional hydraulic valve, adjustable speed for lifting/lowering. ● Multi-function display: battery status, hour meter, fault code, slow running state, etc. ● Big power controller (350A) with big power electric motor (10KW), support excellent reliability. ● Double scissors reach fork let the reach distance up to 1000mm. ● The mast fixed with the frame, when fork move forward, the mast can become the balance weight, reduce the total service weight. ● With advanced 36V electric control system, smaller electric current, ensure the reliability of the battery system. ● High speed of lifting and lowering, 300% faster than normal type truck.

STRUCTURAL ● Side way battery is very convenient to do maintenance and replace batteries. ● CANbus technology reduces wiring complexity, making the line clear and orderly. increases the truck's reliability and easy to repair. ● The Mast can be separate from the frame, very good interchange ability (option).