



FORKLINE

Electric stacker

CPD-15G

Walkie stacker | 1,500 kg | 3,000 mm lift

PRODUCT DATASHEET

Electric Stacker CPD-15G

Advantages

- Newly designed side-operation stacker with a simple structure, easy to maintain and repair.
- Horizontal drive wheel, electromagnetic brake and quality electrical parts. Free lift is optional.
- Reliable controller with excellent performance.
- 48 V / 32 Ah maintenance-free battery with long life, no pure water needed.
- Reverse button, emergency button, battery indicator and automatic charger.
- Strong structure with strengthened forks: no bending, long lift, strong chassis for heavy duty.
- Emergency stop, hour meter and battery level indicator.

1,500 kg

Capacity

3,000 mm

Lift height

48 V / 32 Ah

Battery

3.5 / 3.8 km/h

Speed

Basic parameters

Model	CPD-15G
Power	Electric
Operation	Walkie
Load capacity	1,500 kg
Load centre	500 mm
Wheelbase	1,250 mm
Dead weight (battery incl.)	500 kg

Wheels

Tyre	PU
Drive wheel (dia. x width)	160 x 50 mm
Front wheel	80 x 70 mm
Balance wheel	125 x 50 mm
Wheels (front/rear)	1x + 2 / 4
Front / rear wheelbase	515 / 510 mm

Dimensions

Overall height, lowest fork	2,060 mm
Overall height, highest fork	3,525 mm
Lifting height	3,000 mm
Fork height, lowest	85 mm
Handle height (max / min)	1,207 / 775 mm
Overall length	1,730 mm
Overall width	820 mm
Fork dimension	170 / 55 / 1,150 mm
Fork outer width	685 mm
Min. ground clearance	30 mm
Stacking aisle, pallet 1000 x 1200	2,246 mm
Turning radius	1,420 mm

Performance & motor

Walking speed, laden / unladen	3.5 / 3.8 km/h
Lifting speed, unladen	120 mm/s
Lifting speed, laden	70 mm/s
Gradeability, laden / unladen	3% / 5%
Braking	Electromagnetic
Driving motor	DC 1.2 kW
Lifting motor	DC 2.2 kW
Battery	4 x 12 V / 32 Ah
Noise	<= 74 dB(A)

DIMENSION DRAWINGS

LOAD CHART

