

PROVENT PROCESS

As a factory direct selling supplier, we are committed to providing customers with the best value for money products.We have the most comprehensive certification provided by the authority. So please feel free to cooperate with us.

ATTESTATION OF CONFORMITY

: 2006/42/EC Machinery Directive / Annex VIII 2014/30/EU Electromagnetic Compatibility Directive /Annex







TECHNOLOGICAL INNOVATION

Continuously invest in research and development, adopt the latest technology and design concepts, cooperate with domestic and foreign scientific research institutions, introduce cutting-edge technology, and continuously improve product performance and reliability.

Establish a strict quality management system to ensure that each forklift meets international standards. Use high-quality parts to ensure the durability and safety of the product from the source.

MARKET EXPANSION

Establish a wide sales and service network in the domestic market, and actively explore the international market, and expand brand influence by participating in international exhibitions and establishing overseas agents.

CUSTOMER SERVICE

Provide comprehensive pre-sale, sales and after-sales services, including training, maintenance and technical support. Establish a customer feedback mechanism to continuously improve products and services and enhance customer satisfaction.

BRAND BUILDING

Enhance brand awareness and reputation through marketing activities and brand promotion.



Factory self-service R&D We are a highly respected manufacturing company committed to excellence in material handling.

Welcome enquiry





FEATURED CONFIGURATONS

- 1. Fully considering human needs: Low pedal is convenient for getting on and off. The vehicle is equipped with safety hand rails to increase security.
- 2. Intelligent instrument: Intuitive display of power, usage time, and fault codes make operation and maintenance more convenient.
- 3. The simple design of the counterweight tail fully considers practicality and saves costs.
- 4. Adjustable steering wheel, wide field of view door frame, safe and comfortable riding, increasing the driver comfort.



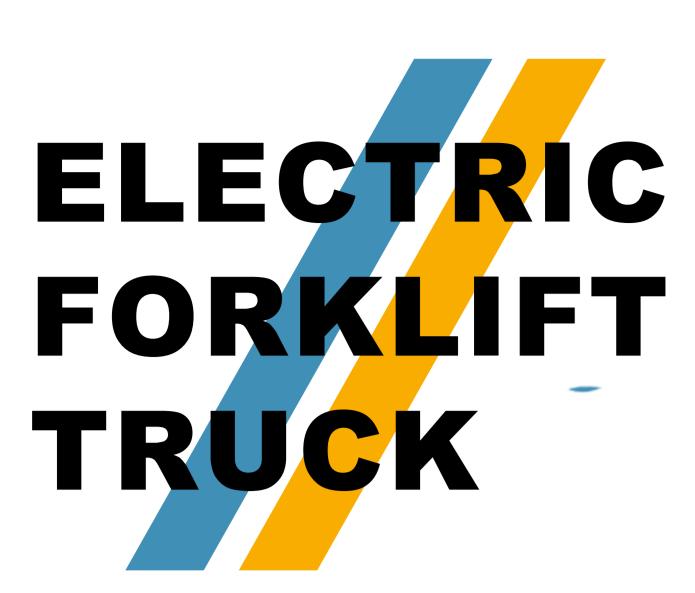
- **SAFETY ANALYSIS** 1. Low voltage automatic protection, extending battery life.
- 2. The emergency stop button can quickly and easily cut off all power sources incase of operational errors or emergency situations, to avoid accidents.
- 3. Specially designed roof protection frame, with stable design and stronger protection.
- 4. Regenerative braking, anti slip on slopes, ensuring driving safety.



MAINTENANCE

- 2.Free 3-5 days by air or DHL Replace accessories, you pay the shipping fee
- 3.8-10 technical team 14 hours service
- 4. Solve all problems

Model			CPD-10
Power Type			Electric
Type Of Operation			Seat-driven
Load	Q	kg	1000
Load Centre Distance	С	mm	500
Front Overhang	X	mm	290
Wheelbase	Υ	mm	1400
Weight (With Battery)		kg	2000
Tyres, Chassis		TOPO - CONTINI	
Tyre Type, Drive/Steer Wheel			Solid tyre
Drive Wheel Size (Diameter X Width)		mm	500-8
Dimensions Of Steering Wheel (Diameter X Width)		mm	400-8
Number Of Drive Wheels, Steering Wheels (X=Drive Wheels)		mm	2X/2
Wheelbase Of Drive Wheels	b10	mm	950
Steering Wheel Spacing	b11	mm	920
Sizes			
Front And Rear Tilt Angle Of Gantry And Forks	α/ β (°)		5/9
Lowering Height Of The Gantry	h1	mm	2130
Maximum Lifting Height Of Standard Gantry	h3	mm	3000
Height Of Gantry At Maximum Lift	h4	mm	4000
Height Of Roof Guard (Cockpit)	h6	mm	2150
Length (without fork)	I1	mm	1900
Length To The Vertical Plane Of The Forks	12	mm	2070
Overall Width	b1/ b2	mm	1100
Fork Size	s/ e/ I	mm	40X80X1070
Ground Clearance At Lower End Of Fully Loaded Door Frame	m1	mm	110
Minimum Ground Clearance	m2	mm	100
Turning Radius	Wa	mm	1780
Performance Parameters			
Travelling Speed, Full/No Load		km/h	10/12
Lifting Speed, Full/No Load		m/s	0.24/0.3
Descent Speed, Full/No Load		m/s	0.4/ 0.36
Maximum Gradient, Fully Loaded/Unloaded		%	14/15
Type Of Travelling Brake			Hydraulic + Mechanical
Parking Brake Type			Mechanical
Motor, Power Source			
Drive Motor Rated Power S2 60 Min		kW	4
Rated Power Of Hoist Motor S3 15%		kW	3
Battery Configuration		Ah	60/120 (5PCS)
Drive Control Type			AC



We are a highly respected manufacturing company committed to excellence in material handling.





FEATURED CONFIGURATONS

- 1. Fully considering human needs: Low pedal is convenient for getting on and off. The vehicle is equipped with safety hand rails to increase security.
- 2. Intelligent instrument: Intuitive display of power, usage time, and fault codes make operation and maintenance more convenient.
- 3. The simple design of the counterweight tail fully considers practicality and saves costs.
- 4.Adjustable steering wheel, wide field of view door frame, safe and comfortable riding, increasing the driver comfort.

SAFETY ANALYSIS

- 1. Low voltage automatic protection, extending battery life.
- 2. The emergency stop button can quickly and easily cut off all power sources incase of operational errors or emergency situations, to avoid accidents.
- 3. Specially designed roof protection frame, with stable design and stronger protection.
- 4. Regenerative braking, anti slip on slopes, ensuring driving safety.



MAINTENANCE

1.Provide 36 months after-sales service, Alibaba Mall supervision

- 2.Free 3-5 days by air or DHL Replace accessories, you pay the shipping fee
- 3.8-10 technical team 14 hours service
- 4. Solve all problems

Model			CPD-15
Power Type			Electric
Type Of Operation			Seat-driven
Load	Q	kg	1500
Load Centre Distance	С	mm	500
Front Overhang	X	mm	300
Wheelbase	Υ	mm	1500
Weight (With Battery)		kg	2500
Tyres, Chassis			
Tyre Type, Drive/Steer Wheel			Solid tyre
Drive Wheel Size (Diameter X Width)		mm	650-10
Dimensions Of Steering Wheel (Diameter X Width)		mm	500-8
Number Of Drive Wheels, Steering Wheels (X=Drive Wheels)		mm	2X/2
Wheelbase Of Drive Wheels	b10	mm	950
Steering Wheel Spacing	b11	mm	920
Sizes			
Forward and backward tilt of gantry and forks	α/ β (°)		5/9
Lowering height of the gantry	h1	mm	2130
Maximum lifting height of standard gantry	h3	mm	3000
Height of gantry at maximum lift	h4	mm	4000
Height of roof guard (cockpit)	h6	mm	2150
Length (without fork)	I1	mm	2500
Length to the vertical plane of the forks	12	mm	2400
Overall width	b1/ b2	mm	1100
Fork size	s/ e/ l	mm	40X100X1070
Outer width of the forks	b3	mm	1040
Ground clearance at lower end of fully loaded door frame	m1	mm	110
Turning radius	Wa	mm	2064
Performance Parameters			
Travelling Speed, Full/No Load		km/h	10/12
Lifting Speed, Full/No Load		m/s	0.24/0.3
Descent Speed, Full/No Load		m/s	0.4/ 0.36
Maximum Gradient, Fully Loaded/Unloaded		%	14/15
Type Of Travelling Brake			Hydraulic + Mechanical
Parking Brake Type			Mechanical
Motor, Power Source			
Drive Motor Rated Power S2 60 Min		kW	5
Rated Power Of Hoist Motor S3 15%		kW	5
Battery Configuration		Ah	60/140 (5PCS)
Drive Control Type			AC



Factory self-service R&D We are a highly respected manufacturing company committed to excellence in material handling.

Welcome enquiry





FEATURED CONFIGURATIONS

- 1. Fully considering human needs: Low pedal is convenient for getting on and off. The vehicle is equipped with safety hand rails to increase security.
- 2. Intelligent instrument: Intuitive display of power, usage time, and fault codes make operation and maintenance more convenient.
- 3. The simple design of the counterweight tail fully considers practicality and saves costs.
- 4. Adjustable steering wheel, wide field of view door frame, safe and comfortable riding, increasing the driver comfort.



SAFETY ANALYSIS 1. Low voltage automatic protection, extending battery life.

- 2. The emergency stop button can quickly and easily cut off all power sources incase of operational errors or emergency situations, to avoid accidents.
- 3. Specially designed roof protection frame, with stable design and stronger protection.
- 4. Regenerative braking, anti slip on slopes, ensuring driving safety.

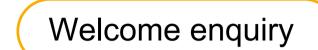
MAINTENANCE

- 2.Free 3-5 days by air or DHL Replace accessories, you pay the shipping fee
- 3.8-10 technical team 14 hours service
- 4. Solve all problems

Model			CPD-20
Power Type			Electric
Type Of Operation			Seat-driven
Load	Q	kg	2000
Load Centre Distance	С	mm	500
Front Overhang	X	mm	340
Wheelbase	Υ	mm	1610
Weight (With Battery)		kg	3000
Tyres, Chassis		<	
Tyre Type, Drive/Steer Wheel			Solid tyre
Drive Wheel Size (Diameter X Width)		mm	650-10
Dimensions Of Steering Wheel (Diameter X Width)		mm	500-8
Number Of Drive Wheels, Steering Wheels (X=Drive Wheels)		mm	2X/2
Wheelbase Of Drive Wheels	B10	mm	960
Steering Wheel Spacing	B11	mm	950
Sizes			
Forward and backward tilt of gantry and forks	A/ B (°)		6/10
Lowering height of the gantry	H1	mm	2140
Maximum lifting height of standard gantry	H3	mm	3000
Height of gantry at maximum lift	H4	mm	3960
Height of roof guard (cockpit)	H6	mm	2150
Seat surface height	H7	mm	1100
Length (without fork)	L1	mm	2450
Length to the vertical plane of the forks	L2	mm	2400
Overall width	B1/ B2	mm	1100
Fork size	S/ E/ L	mm	50X150X1220
Minimum Ground Clearance	M2	mm	80
Turning radius	WA	mm	2064
Performance Parameters			
Travelling Speed, Full/No Load		km/h	10/12
Lifting Speed, Full/No Load		m/s	0.24/0.3
Descent Speed, Full/No Load		m/s	0.36/ 0.32
Maximum Gradient, Fully Loaded/Unloaded		%	15
Type Of Travelling Brake			Hydraulic + Mechanical
Parking Brake Type			Mechanical
Motor, Power Source			
Drive Motor Rated Power S2 60 Min		kW	6
Rated Power Of Hoist Motor S3 15%		kW	6
Battery Configuration		Ah	60/140 (5PCS)
Drive Control Type			AC



We are a highly respected manufacturing company committed to excellence in material handling.





FEATURED CONFIGURATONS

- 1. Fully considering human needs: Low pedal is convenient for getting on and off. The vehicle is equipped with safety hand rails to increase security.
- 2. Intelligent instrument: Intuitive display of power, usage time, and fault codes make operation and maintenance more convenient.
- 3. The simple design of the counterweight tail fully considers practicality and saves costs.
- 4.Adjustable steering wheel, wide field of view door frame, safe and comfortable riding, increasing the driver comfort.

SAFETY ANALYSIS

- 1. Low voltage automatic protection, extending battery life.
- 2. The emergency stop button can quickly and easily cut off all power sources incase of operational errors or emergency situations, to avoid accidents.
- 3. Specially designed roof protection frame, with stable design and stronger protection.
- 4. Regenerative braking, anti slip on slopes, ensuring driving safety.



MAINTENANCE

1.Provide 36 months after-sales service, Alibaba Mall supervision

- 2.Free 3-5 days by air or DHL Replace accessories, you pay the shipping fee
- 3.8-10 technical team 14 hours service
- 4. Solve all problems

Model			CPD-25
Power Type			Electric
Type Of Operation			Seat-driven
Load	Q	kg	2500
Load Centre Distance	С	mm	500
Front Overhang	X	mm	390
Wheelbase	Υ	mm	1665
Weight (With Battery)		kg	3500
Tyres, Chassis			< extra contract to the contra
Tyre Type, Drive/Steer Wheel			Solid tyre
Drive Wheel Size (Diameter X Width)		mm	650-10
Dimensions Of Steering Wheel (Diameter X Width)		mm	500-8
Number Of Drive Wheels, Steering Wheels (X=Drive Wheels)		mm	2X/2
Wheelbase Of Drive Wheels	B10	mm	960
Steering Wheel Spacing	B11	mm	950
Sizes			
Forward and backward tilt of gantry and forks	A/ B (°)		6/10
Lowering height of the gantry	H1	mm	2200
Maximum lifting height of standard gantry	H3	mm	3000
Height of gantry at maximum lift	H4	mm	3982
Height of roof guard (cockpit)	H6	mm	2150
Seat surface height	H7	mm	1150
Tow pin center height	H10	mm	550
Length (without fork)	L1	mm	2750
Length to the vertical plane of the forks	L2	mm	2500
Overall width	B1/ B2	mm	1100
Fork size	S/ E/ L	mm	50X150X1220
Turning radius	WA	mm	2320
Performance Parameters			
Travelling Speed, Full/No Load		km/h	11/12
Lifting Speed, Full/No Load		m/s	0.26/0.32
Descent Speed, Full/No Load		m/s	0.38/ 0.36
Maximum Gradient, Fully Loaded/Unloaded		%	15
Type Of Travelling Brake			Hydraulic + Mechanical
Parking Brake Type			Mechanical
Motor, Power Source			
Drive Motor Rated Power S2 60 Min		kW	8
Rated Power Of Hoist Motor S3 15%		kW	8
Battery Configuration		Ah	60/160 (10PCS)
Drive Control Type			AC



Factory self-service R&D We are a highly respected manufacturing company committed to excellence in material handling.

Welcome enquiry



FEATURED CONFIGURATIONS

- 1. Fully considering human needs: Low pedal is convenient for getting on and off. The vehicle is equipped with safety hand rails to increase security.
- 2. Intelligent instrument: Intuitive display of power, usage time, and fault codes make operation and maintenance more convenient.
- 3. The simple design of the counterweight tail fully considers practicality and saves costs.
- 4. Adjustable steering wheel, wide field of view door frame, safe and comfortable riding, increasing the driver comfort.



- SAFETY ANALYSIS 1. Low voltage automatic protection, extending battery life.
- 2. The emergency stop button can quickly and easily cut off all power sources incase of operational errors or emergency situations, to avoid accidents.
- 3. Specially designed roof protection frame, with stable design and stronger protection.
- 4. Regenerative braking, anti slip on slopes, ensuring driving safety.



MAINTENANCE

- 2.Free 3-5 days by air or DHL Replace accessories, you pay the shipping fee
- 3.8-10 technical team 14 hours service
- 4. Solve all problems

Model			CPD-30
Power Type			CPD-30
Type Of Operation			Electric
Load	Q	kg	Seat-driven
Load Centre Distance	С	mm	3000
Front Overhang	X	mm	500
Wheelbase	Υ	mm	480
Weight (With Battery)		kg	1740
Tyres, Chassis		TARTON CONTINUE	3800
Tyre Type, Drive/Steer Wheel			
Drive Wheel Size (Diameter X Width)		mm	Solid tyre
Dimensions Of Steering Wheel (Diameter X Width)		mm	650-15
Number Of Drive Wheels, Steering Wheels (X=Drive Wheels)		mm	500-8
Wheelbase Of Drive Wheels	B10	mm	2X/2
Steering Wheel Spacing	B11	mm	1000
Sizes			960
Forward and backward tilt of gantry and forks	A/ B (°)		
Lowering height of the gantry	H1	mm	6/10
Maximum lifting height of standard gantry	H3	mm	2210
Height of gantry at maximum lift	H4	mm	3000
Height of roof guard (cockpit)	H6	mm	4060
Seat surface height	H7	mm	2210
Length (without fork)	L1	mm	1200
Length to the vertical plane of the forks	L2	mm	3870
Overall width	B1/ B2	mm	2650
Fork size	S/ E/ L	mm	1230
Outer width of forks	B3	mm	50X150X1220
Turning radius	WA	mm	1140
Performance Parameters			2480
Travelling Speed, Full/No Load		km/h	
Lifting Speed, Full/No Load		m/s	12/13
Descent Speed, Full/No Load		m/s	0.30/0.35
Maximum Gradient, Fully Loaded/Unloaded		%	0.38/ 0.36
Type Of Travelling Brake			15
Parking Brake Type			Hydraulic + Mechanical
Motor, Power Source			Mechanical
Drive Motor Rated Power S2 60 Min		kW	
Rated Power Of Hoist Motor S3 15%		kW	10
Battery Configuration		Ah	12
Drive Control Type			60V400An Battery Pack(10PCS)





We are a highly respected manufacturing company committed to excellence in material handling.

Welcome enquiry



FEATURED CONFIGURATIONS

- 1. Fully considering human needs: Low pedal is convenient for getting on and off. The vehicle is equipped with safety hand rails to increase security.
- 2. Intelligent instrument: Intuitive display of power, usage time, and fault codes make operation and maintenance more convenient.
- 3. The simple design of the counterweight tail fully considers practicality and saves costs.
- 4. Adjustable steering wheel, wide field of view door frame, safe and comfortable riding, increasing the driver comfort.

SAFETY ANALYSIS

- 1. Low voltage automatic protection, extending battery life.
- 2. The emergency stop button can quickly and easily cut off all power sources incase of operational errors or emergency situations, to avoid accidents.
- 3. Specially designed roof protection frame, with stable design and stronger protection.
- 4. Regenerative braking, anti slip on slopes, ensuring driving safety.



MAINTENANCE

- 1.Provide 36 months after-sales service, Alibaba Mall supervision
- 2.Free 3-5 days by air or DHL Replace accessories, you pay the shipping fee
- 3.8-10 technical team 14 hours service
- 4. Solve all problems

Model			CPD-35
Power Type			Electric
Type Of Operation			Seat-driven
Load	Q	kg	3500
Load Centre Distance	С	mm	500
Front Overhang	X	mm	480
Wheelbase	Υ	mm	1860
Weight (With Battery)		kg	4500
Tyres, Chassis			e e e e e e e e e e e e e e e e e e e
Tyre Type, Drive/Steer Wheel			Solid tyre
Drive Wheel Size (Diameter X Width)		mm	28x9-15
Dimensions Of Steering Wheel (Diameter X Width)		mm	650-10
Number Of Drive Wheels, Steering Wheels (X=Drive Wheels)		mm	2X/2
Wheelbase Of Drive Wheels	B10	mm	1000
Steering Wheel Spacing	B11	mm	960
Sizes			
Forward and backward tilt of gantry and forks	A/ B (°)		6/10
Lowering height of the gantry	H1	mm	2210
Maximum lifting height of standard gantry	H3	mm	3000
Height of gantry at maximum lift	H4	mm	4020
Height of roof guard (cockpit)	H6	mm	2150
Seat surface height	H7	mm	1200
Length (without fork)	L1	mm	2870
Length to the vertical plane of the forks	L2	mm	2800
Overall width	B1/ B2	mm	1200
Fork size	S/ E/ L	mm	50X150X1220
Outer width of forks	В3	mm	1140
Turning radius	WA	mm	2680
Performance Parameters			
Travelling Speed, Full/No Load		km/h	12/13
Lifting Speed, Full/No Load		m/s	0.30/0.35
Descent Speed, Full/No Load		m/s	0.38/ 0.36
Maximum Gradient, Fully Loaded/Unloaded		%	15
Type Of Travelling Brake			Hydraulic + Mechanical
Parking Brake Type			Mechanical
Motor, Power Source			
Drive Motor Rated Power S2 60 Min		kW	15
Rated Power Of Hoist Motor S3 15%		kW	18
Battery Configuration		Ah	10*200An maintenance-free battery
Drive Control Type			AC



Factory self-service R&D We are a highly respected manufacturing company committed to excellence in material handling.

Welcome enquiry





FEATURED CONFIGURATIONS

- 1. Fully considering human needs: Low pedal is convenient for getting on and off. The vehicle is equipped with safety hand rails to increase security.
- 2. Intelligent instrument: Intuitive display of power, usage time, and fault codes make operation and maintenance more convenient.
- 3. The simple design of the counterweight tail fully considers practicality and saves costs.
- 4. Adjustable steering wheel, wide field of view door frame, safe and comfortable riding, increasing the driver comfort.

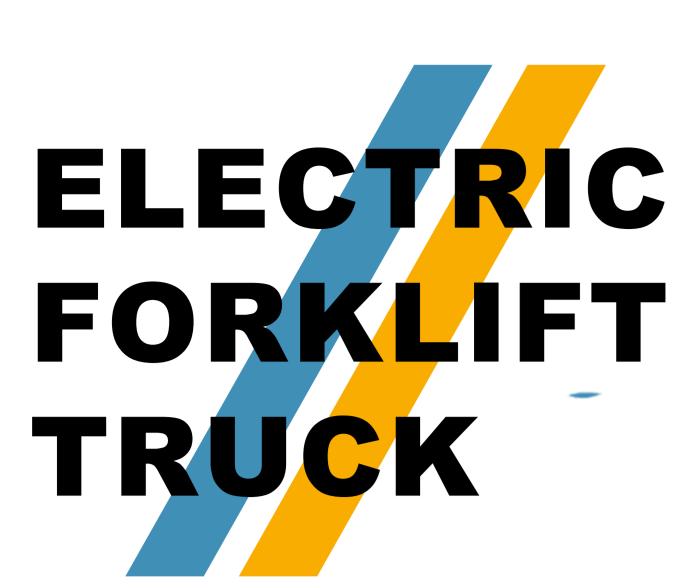


- SAFETY ANALYSIS 1. Low voltage automatic protection, extending battery life.
- 2. The emergency stop button can quickly and easily cut off all power sources incase of operational errors or emergency situations, to avoid accidents.
- 3. Specially designed roof protection frame, with stable design and stronger protection.
- 4. Regenerative braking, anti slip on slopes, ensuring driving safety.

MAINTENANCE

- 2.Free 3-5 days by air or DHL Replace accessories, you pay the shipping fee
- 3.8-10 technical team 14 hours service
- 4. Solve all problems

Model			CPD-40
Power Type			Electric
Type Of Operation			Seat-driven
Load	Q	kg	4000
Load Centre Distance	С	mm	600
Front Overhang	X	mm	460
Wheelbase	Υ	mm	1885
Weight (With Battery)		kg	5500
Tyres, Chassis			
Tyre Type, Drive/Steer Wheel			Solid tyre
Drive Wheel Size (Diameter X Width)		mm	250-15
Dimensions Of Steering Wheel (Diameter X Width)		mm	23X10-12
Number Of Drive Wheels, Steering Wheels (X=Drive Wheels)		mm	2X/2
Wheelbase Of Drive Wheels	B10	mm	1140
Steering Wheel Spacing	B11	mm	1080
Sizes			
Forward and backward tilt of gantry and forks	A/ B (°)		5/9
Lowering height of the gantry	H1	mm	2310
Maximum lifting height of standard gantry	H3	mm	3000
Height of gantry at maximum lift	H4	mm	4250
Height of roof guard (cockpit)	H6	mm	2150
Seat surface height	H7	mm	1180
Length (without fork)	L1	mm	2870
Length to the vertical plane of the forks	L2	mm	2920
Overall width	B1/ B2	mm	1200
Fork size	S/ E/ L	mm	50X150X1220
Outer width of forks	B3	mm	1290
Turning radius	WA	mm	2720
Performance Parameters			
Travelling Speed, Full/No Load		km/h	12/13.5
Lifting Speed, Full/No Load		m/s	0.28/0.4
Descent Speed, Full/No Load		m/s	0.45/ 0.4
Maximum Gradient, Fully Loaded/Unloaded		%	15
Type Of Travelling Brake			Hydraulic + Mechanical
Parking Brake Type			Mechanical
Motor, Power Source			
Drive Motor Rated Power S2 60 Min		kW	18
Rated Power Of Hoist Motor S3 15%		kW	18
Battery Configuration		Ah	10*200An maintenance-free battery
Drive Control Type			AC



We are a highly respected manufacturing company committed to excellence in material handling.





FEATURED CONFIGURATIONS

- 1. Fully considering human needs: Low pedal is convenient for getting on and off. The vehicle is equipped with safety hand rails to increase security.
- 2. Intelligent instrument: Intuitive display of power, usage time, and fault codes make operation and maintenance more convenient.
- 3. The simple design of the counterweight tail fully considers practicality and saves costs.
- 4.Adjustable steering wheel, wide field of view door frame, safe and comfortable riding, increasing the driver comfort.



- 1. Low voltage automatic protection, extending battery life.
- 2. The emergency stop button can quickly and easily cut off all power sources incase of operational errors or emergency situations, to avoid accidents.
- 3. Specially designed roof protection frame, with stable design and stronger protection.
- 4. Regenerative braking, anti slip on slopes, ensuring driving safety.



MAINTENANCE

- 1.Provide 36 months after-sales service, Alibaba Mall supervision
- 2.Free 3-5 days by air or DHL Replace accessories, you pay the shipping fee
- 3.8-10 technical team 14 hours service
- 4. Solve all problems

Model			CPD-50
Power Type			Electric
Type Of Operation			Seat-driven
Load	Q	kg	5000
Load Centre Distance	С	mm	600
Front Overhang	X	mm	480
Wheelbase	Υ	mm	2045
Weight (With Battery)		kg	6200
Tyres, Chassis			cettina e
Tyre Type, Drive/Steer Wheel			Solid tyre
Drive Wheel Size (Diameter X Width)		mm	250-15
Dimensions Of Steering Wheel (Diameter X Width)		mm	23X10-12
Number Of Drive Wheels, Steering Wheels (X=Drive Wheels)		mm	2X/2
Wheelbase Of Drive Wheels	B10	mm	1140
Steering Wheel Spacing	B11	mm	1080
Sizes			
Forward and backward tilt of gantry and forks	A/ B (°)		5/9
Lowering height of the gantry	H1	mm	2310
Maximum lifting height of standard gantry	H3	mm	3000
Height of gantry at maximum lift	H4	mm	4250
Height of roof guard (cockpit)	H6	mm	2150
Seat surface height	H7	mm	1180
Length (without fork)	L1	mm	2980
Length to the vertical plane of the forks	L2	mm	2900
Overall width	B1/ B2	mm	1200
Fork size	S/ E/ L	mm	50X150X1220
Outer width of forks	B3	mm	1350
Turning radius	WA	mm	2800
Performance Parameters			
Travelling Speed, Full/No Load		km/h	12/13.5
Lifting Speed, Full/No Load		m/s	0.28/0.4
Descent Speed, Full/No Load		m/s	0.45/ 0.4
Maximum Gradient, Fully Loaded/Unloaded		%	15
Type Of Travelling Brake			Hydraulic + Mechanical
Parking Brake Type			Mechanical
Motor, Power Source			
Drive Motor Rated Power S2 60 Min		kW	20
Rated Power Of Hoist Motor S3 15%		kW	25
Battery Configuration		Ah	80v500a lead-acid battery pack
Drive Control Type			AC



Factory self-service R&D

We are a highly respected manufacturing company committed to excellence in material handling.

Welcome enquiry



FEATURED CONFIGURATIONS

- 1. Fully considering human needs: Low pedal is convenient for getting on and off. The vehicle is equipped with safety hand rails to increase security.
- 2. Intelligent instrument: Intuitive display of power, usage time, and fault codes make operation and maintenance more convenient.
- 3. The simple design of the counterweight tail fully considers practicality and saves costs.
- 4.Adjustable steering wheel, wide field of view door frame, safe and comfortable riding, increasing the driver comfort.



- SAFETY ANALYSIS

 1. Low voltage automatic protection, extending battery life.
- 2. The emergency stop button can quickly and easily cut off all power sources incase of operational errors or emergency situations, to avoid accidents.
- 3. Specially designed roof protection frame, with stable design and stronger protection.
- 4.Regenerative braking, anti slip on slopes, ensuring driving safety.

MAINTENANCE

- 2.Free 3-5 days by air or DHL Replace accessories, you pay the shipping fee
- 3.8-10 technical team 14 hours service
- 4. Solve all problems

Model			CPD-70
Power Type			Electric
Type Of Operation			Seat-driven
Load	Q	kg	7000
Load Centre Distance	С	mm	600
Front Overhang	X	mm	520
Wheelbase	Υ	mm	2230
Weight (With Battery)		kg	9600
Tyres, Chassis			
Tyre Type, Drive/Steer Wheel			Solid tyre
Drive Wheel Size (Diameter X Width)		mm	8.25-15
Dimensions Of Steering Wheel (Diameter X Width)		mm	250-15
Number Of Drive Wheels, Steering Wheels (X=Drive Wheels)		mm	4X2
Wheelbase Of Drive Wheels	B10	mm	1480
Steering Wheel Spacing	B11	mm	1500
Sizes			
Forward and backward tilt of gantry and forks	A/ B (°)		5/9
Lowering height of the gantry	H1	mm	2660
Maximum lifting height of standard gantry	H3	mm	3000
Height of gantry at maximum lift	H4	mm	4300
Height of roof guard (cockpit)	H6	mm	2420
Seat surface height	H7	mm	1350
Overall length	L1	mm	4875
Length to the vertical plane of the forks	L2	mm	3590
Overall width	B1/ B2	mm	2000
Fork size	S/ E/ L	mm	65X150X1220
Outer width of forks	B3	mm	1850
Turning radius	WA	mm	3180
Performance Parameters			
Travelling Speed, Full/No Load		km/h	12/13.5
Lifting Speed, Full/No Load		m/s	0.28/0.4
Descent Speed, Full/No Load		m/s	0.45/ 0.4
Maximum Gradient, Fully Loaded/Unloaded		%	15
Type Of Travelling Brake			Hydraulic + Mechanical
Parking Brake Type			Mechanical
Motor, Power Source			
Drive Motor Rated Power S2 60 Min		kW	30
Rated Power Of Hoist Motor S3 15%		kW	25.4
Battery Voltage/Nominal Capacity K5		Ah	customizable
Drive Control Type			AC



We are a highly respected manufacturing company committed to excellence in material handling.





FEATURED CONFIGURATIONS

- 1. Fully considering human needs: Low pedal is convenient for getting on and off. The vehicle is equipped with safety hand rails to increase security.
- 2. Intelligent instrument: Intuitive display of power, usage time, and fault codes make operation and maintenance more convenient.
- 3. The simple design of the counterweight tail fully considers practicality and saves costs.
- 4.Adjustable steering wheel, wide field of view door frame, safe and comfortable riding, increasing the driver comfort.

SAFETY ANALYSIS

- 1. Low voltage automatic protection, extending battery life.
- 2. The emergency stop button can quickly and easily cut off all power sources incase of operational errors or emergency situations, to avoid accidents.
- 3. Specially designed roof protection frame, with stable design and stronger protection.
- 4. Regenerative braking, anti slip on slopes, ensuring driving safety.



MAINTENANCE

1.Provide 36 months after-sales service, Alibaba Mall supervision

- 2.Free 3-5 days by air or DHL Replace accessories, you pay the shipping fee
- 3.8-10 technical team 14 hours service
- 4. Solve all problems

Model			CPD-80
Power Type			Electric
Type Of Operation			Seat-driven
Load	Q	kg	8000
Load Centre Distance	С	mm	600
Front Overhang	X	mm	660
Wheelbase	Υ	mm	2370
Weight (With Battery)		kg	12000
Tyres, Chassis			< extra la
Tyre Type, Drive/Steer Wheel			Pneumatic/Solid Tires
Drive Wheel Size (Diameter X Width)		mm	8.25-15
Dimensions Of Steering Wheel (Diameter X Width)		mm	250-15
Number Of Drive Wheels, Steering Wheels (X=Drive Wheels)		mm	4X2
Wheelbase Of Drive Wheels	B10	mm	1480
Steering Wheel Spacing	B11	mm	1500
Sizes			
Forward and backward tilt of gantry and forks	A/ B (°)		5/9
Lowering height of the gantry	H1	mm	2700
Maximum lifting height of standard gantry	H3	mm	3000
Height of gantry at maximum lift	H4	mm	4300
Height of roof guard (cockpit)	H6	mm	2420
Seat surface height	H7	mm	1350
Overall length	L1	mm	5030
Length to the vertical plane of the forks	L2	mm	3725
Overall width	B1/ B2	mm	2000
Fork size	S/ E/ L	mm	85X175X1220
Outer width of forks	B3	mm	1850
Turning radius	WA	mm	3280
Performance Parameters			
Travelling Speed, Full/No Load		km/h	13/15
Lifting Speed, Full/No Load		m/s	0.28/0.34
Descent Speed, Full/No Load		m/s	0.36/ 0.32
Maximum Gradient, Fully Loaded/Unloaded		%	15
Type Of Travelling Brake			Hydraulic + Mechanical
Parking Brake Type			Mechanical
Motor, Power Source			
Drive Motor Rated Power S2 60 Min		kW	35
Rated Power Of Hoist Motor S3 15%		kW	25.4x2
Battery Voltage/Nominal Capacity K5		Ah	customizable
Drive Control Type			AC



Factory self-service R&D We are a highly respected manufacturing company committed to excellence in material handling.

Welcome enquiry



FEATURED CONFIGURATIONS

- 1. Fully considering human needs: Low pedal is convenient for getting on and off. The vehicle is equipped with safety hand rails to increase security.
- 2. Intelligent instrument: Intuitive display of power, usage time, and fault codes make operation and maintenance more convenient.
- 3. The simple design of the counterweight tail fully considers practicality and saves costs.
- 4. Adjustable steering wheel, wide field of view door frame, safe and comfortable riding, increasing the driver comfort.



- 1. Low voltage automatic protection, extending battery life.
- 2. The emergency stop button can quickly and easily cut off all power sources incase of operational errors or emergency situations, to avoid accidents.
- 3. Specially designed roof protection frame, with stable design and stronger protection.
- 4. Regenerative braking, anti slip on slopes, ensuring driving safety.

MAINTENANCE

SAFETY ANALYSIS

- 2.Free 3-5 days by air or DHL Replace accessories, you pay the shipping fee
- 3.8-10 technical team 14 hours service
- 4. Solve all problems

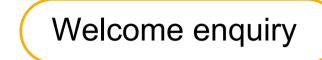
1. Colve all problemo			
Model			CPD-100
Power Type			Electric
Type Of Operation			Seat-driven
Load	Q	kg	10000
Load Centre Distance	С	mm	600
Front Overhang	X	mm	660
Wheelbase	Υ	mm	2550
Weight (With Battery)		kg	13200
Tyres, Chassis			
Tyre Type, Drive/Steer Wheel			Pneumatic/Solid Tires
Drive Wheel Size (Diameter X Width)		mm	8.25-15
Dimensions Of Steering Wheel (Diameter X Width)		mm	250-15
Number Of Drive Wheels, Steering Wheels (X=Drive Wheels)		mm	4X2
Wheelbase Of Drive Wheels	B10	mm	1480
Steering Wheel Spacing	B11	mm	1500
Sizes			
Forward and backward tilt of gantry and forks	A/ B (°)		5/9
Lowering height of the gantry	H1	mm	2820
Maximum lifting height of standard gantry	H3	mm	3000
Height of gantry at maximum lift	H4	mm	4300
Height of roof guard (cockpit)	H6	mm	2450
Seat surface height	H7	mm	1350
Overall length	L1	mm	5210
Length to the vertical plane of the forks	L2	mm	3905
Overall width	B1/ B2	mm	2000
Fork size	S/ E/ L	mm	85X175X1220
Outer width of forks	B3	mm	1850
Turning radius	WA	mm	3460
Performance Parameters			
Travelling Speed, Full/No Load		km/h	13/15
Lifting Speed, Full/No Load		m/s	0.28/0.34
Descent Speed, Full/No Load		m/s	0.36/ 0.32
Maximum Gradient, Fully Loaded/Unloaded		%	15
Type Of Travelling Brake			Hydraulic + Mechanical
Parking Brake Type			Mechanical
Motor, Power Source			
Drive Motor Rated Power S2 60 Min		kW	35
Rated Power Of Hoist Motor S3 15%		kW	25.4x2
Battery Voltage/Nominal Capacity K5		Ah	customizable
Drive Control Type			AC

CPD 12 5



Factory self-service R&D

We are a highly respected manufacturing company committed to excellence in material handling.





FEATURED CONFIGURATIONS

- 1. Fully considering human needs: Low pedal is convenient for getting on and off. The vehicle is equipped with safety hand rails to increase security.
- 2. Intelligent instrument: Intuitive display of power, usage time, and fault codes make operation and maintenance more convenient.
- 3. The simple design of the counterweight tail fully considers practicality and saves costs.
- 4. Adjustable steering wheel, wide field of view door frame, safe and comfortable riding, increasing the driver comfort.



- 1. Low voltage automatic protection, extending battery life.
- 2. The emergency stop button can quickly and easily cut off all power sources incase of operational errors or emergency situations, to avoid accidents.
- 3. Specially designed roof protection frame, with stable design and stronger protection.
- 4. Regenerative braking, anti slip on slopes, ensuring driving safety.



MAINTENANCE

1.Provide 36 months after-sales service, Alibaba Mall supervision

- 2.Free 3-5 days by air or DHL Replace accessories, you pay the shipping fee
- 3.8-10 technical team 14 hours service
- 4. Solve all problems

Power Type Type Of Operation	
Load Q kg 12000 Feb Load Carder Delance C mm 880 Front Overhande X mm 280 Weight (Win Battery) y mm 280 View Types, Tibes Blees y mm 280 Types, Type, Tibes Blees Wheel y mm 0.02 Drive Wheel Sizes (Diamater X Width) mm 0.02 Drive Wheel Sizes (Diamater X Width) mm 422 Ownershaped (Diameter X Width) mm 422 Wheelthase Of Drive Wheels, Steering Wheels (Xi Drive Wheels) B10 mm 1783 Steering Wheel Sizes (Diameter X Width) mm 422 Wheelthase Of Drive Wheels, Steering Wheels (Xi Drive Wheels) B10 mm 1783 Steering Wheel Spacing B10 mm 1783 Steering Wheel Spacing B10 mm 1783 Steering Wheel Spacing B10 mm 280 Steering Wheel Size (Diameter X Width) mm 280 Wheelthase (Drive Wheels) mm 48	
Common	
Front Overhang X mm 845 Wheelbases Y mm 2580 Overhit With Battery) Lower Types, DreadSteer Wheel Front Wheel State (Diameter X Width) Front Wheel State (Diameter X Width) mm 9-0-20 mm Drew Wheel State (Diameter X Width) mm 425-30 mm 425-30 mm 425-30 mm Number Of Drew Wheels, Steering Wheel (Diameter X Width) mm 425-30	
Weelthase Y rmm 2850 mm Weight (With Batlary) kg 1850 mm Tyter Chases Secondary Fenomatic Secondary Drive Wheel Size (Diameter X Width) rmm 9,020 mm Dimensions Of Steering Wheel (Diameter X Width) rmm 8,25 mm 4,22 mm Wheelbase Of Drive Wheels B10 rmm 1736 mm Steering Wheel Spacing B11 rmm 1736 mm Steering Wheel Spacing B11 rmm 1736 mm Steering Wheel Spacing B11 rmm 1736 mm Lowering height of the gantry H1 rmm 2830 mm Lowering height of the gantry H1 rmm 3000 mm Leight of part x maximum lifting height of standard quentry H3 rmm 3000 mm Height of for gard (ookyst) H6 rmm 2640 mm Height of for for fart standard quentry H3 rmm 2640 mm Height of for for fart standard quentry H3 rmm 2640 mm Height of for for fart standard quentry H3 <	
Types Typ	
Tyres, ChrissSeer Wheel Tyres, ChristSeer Whitele length Tyres, ChristSeer Whitele Length to the forks Tyres, ChristSeer Whitele Length to the forks Tyres, ChristSeer Whitele Length to the vertical plane of the forks Tyres, ChristSeer Whitele Length to the vertical plane of the forks Tyres, ChristSeer Whitele Length to the vertical plane of the forks Tyres, ChristSeer Whitele Length to the vertical plane of the forks Tyres, ChristSeer Whitele Length to the vertical plane of the forks Tyres, ChristSeer Whitele Length to the vertical plane of the forks Tyres, ChristSeer Whitele Length to the vertical plane of the forks Tyres, ChristSeer Whitele Length to the vertical plane of the forks Tyres, ChristSeer Whitele Length to the vertical plane of the forks Tyres ChristSeer Whitele Length to the forks Tyres ChristSeer Whitele Length to the forks Tyres ChristSeer Whitele Length to the forks Tyres ChristSeer Whitele Length the Length the forks Tyres ChristSeer Whitele Length the	
Types, Chassis	
Driver Whiteel Size (Dlameter X Writh) mm 9.0-20 mm Dimensions Of Steering Wheel (Diameter X Writh) mm 8.26-30 mm Number Of Driver Wheels Steering Wheels (Xi-Driver Wheels) B10 mm 1736 mm Steering Wheel Spacing B11 mm mm 1753 mm Sizes Forward and backward tilt of gantry and forks A7 B (*) 5.9 Lovering height of the gantry H1 mm mm 2830 mm Mobitimum lifting height of standard gantry H3 mm mm 3000 mm Height of gantry at maximum lift H4 mm 4300 mm 4300 mm Height of roof guard (cockpit) H8 mm mm 2840 mm Height of seat surface H7 mm 1350 mm 250 mm Overall which is length L1 mm 5210 mm 4415 mm Length to the ventical plane of the forks L2 mm 4415 mm 2250 mm Overall which is ength L1 mm 8517 mm 8517 mm 2250 mm Fork size S/ E/ L mm 2250 mm 2250 mm 2250 mm 2250 mm <t< td=""><td></td></t<>	
Dimensions Of Steering Wheel (Diameter X Width)	d Tires
Number Of Drive Wheels, Steering Wheels (X=Drive Wheels) B 10 mm 4X2 Wheelbase Of Drive Wheels B 10 mm 1738 Steering Wheel Spacing B 11 mm 1738 Sizes Toward and backward tilt of gantry and forks A / B (*) S 59 Lowering height of the gantry H1 mm 2830 Maximum lifting height of standard gantry H3 mm 3000 Height of gantry at maximum lift H4 mm 4300 Height of road quand (cockpit) H6 mm 2840 Height of road quand (cockpit) H10 mm 350 Tow pin center height H10 mm 750 Overall weblied length L1 mm 421 Langth to the vertical plane of the forks L2 mm 4415 Overall weblied length L1 mm 2550 Contract B1/B2 mm 2550 Overall weblied length M1 mm 2550 Ground clearance at lower end of fully loaded door frame M1	
Wheelbase Of Drive Wheels B10 mm 1736 Income of the patrice of the	
Steering Wheel Spacing B11 mm 1753 Sizes Forward and backward till of gantry and forks A/B (*) 59 Lowering height of the gantry H1 mm 2830 Maximum lifting height of standard gantry H3 mm 3000 Height of gantry at maximum lift H4 mm 4300 Height of roof guard (cockpit) H6 mm 2640 Height of seat surface H7 mm 1330 Tow pin center height H10 mm 570 Overall vehicle length L1 mm 4415 Length to the vertical plane of the forks L2 mm 2250 Fork size S/E/L mm 2250 Fork size S/E/L mm 2250 Ground clearance at lower end of fully loaded door frame M1 mm 2250 Ground clearance at lower end of fully loaded door frame AST mm 5740 800 wide x 1200 long alsie width for pallet AST mm 5940 1Urring radius	
Sizes A/ B (*) 5/9 Forward and backward till of gantry and forks A/ B (*) 5/9 Lovering height of the gantry H1 rm 2830 Maximum lifting height of standard gantry H3 mm 3000 Height of gantry at maximum lift H4 mm 4300 Height of roaf guard (cockpit) H6 mm 2640 Height of roaf guard (cockpit) H10 mm 750 Deverall vehicle length L1 mm 510 Coverall vehicle length L1 mm 4415 Length to the vertical plane of the forks L2 mm 4415 Overall width B1/B2 mm 2250 Fork size S/ E/ L mm 85X175X1220 Outer width of the forks L2 mm 2250 Ground clearance at lower end of fully loaded door frame M1 mm 130 Milnimum ground clearance for vehicle body M2 mm 540 Alsie width for pallet AST mm 5940	
Forward and backward tilt of gantry and forks A/ B (*) 59 Lowering height of the gantry H1 mm 2830 Maximum lifting height of standard gantry H3 mm 3000 Height of gantry at maximum lift H4 mm 4300 Height of roof guard (cockpit) H6 mm 2640 Height of seat surface H7 mm 1350 Tow pin center height H10 mm 750 Overall vehicle length L1 mm 5210 Length to the vertical plane of the forks L2 mm 4415 Overall width B1/ B2 mm 2250 Fork size S/ E/ L mm 85X175X1220 Outer width of the forks B3 mm 2250 Ground clearance at lower end of fully loaded door frame M1 mm 300 Milmum ground clearance for vehicle body M2 mm 5740 Asie width for pallets 1200 wide x 1000 long AST mm 5940 Travelling Speed, Full/No Load Km/ h <t< td=""><td></td></t<>	
Lowering height of the gantry H1 mm 2830 Maximum lifting height of standard gantry H3 mm 3000 Height of gantry at maximum lift H4 mm 4300 Height of roof guard (cockpit) H6 mm 2640 Height of seat surface H7 mm 1350 Tow pin center height H10 mm 5210 Overall vehicle length L1 mm 5210 Length to the vertical plane of the forks L2 mm 2250 Overall width B1/B2 mm 2550 Fork size S/E/L mm 36X175X1220 Outer width of the forks B3 mm 2250 Ground clearance at lower end of fully loaded door frame M1 mm 300 Minimum ground clearance for vehicle body M2 mm 5740 Asie width for pallets 1200 wide x 1000 long AST mm 5940 Turning radius WA mm 5940 Travelling Speed, Full/No Load Km/h 13/15	
Maximum lifting height of standard gantry H3 mm 3000 Height of gantry at maximum lift H4 mm 4300 Height of roof guard (cockpit) H6 mm 2640 Height of seat surface H7 mm 1350 Tow pin center height H10 mm 5210 Overall vehicle length L1 mm 5210 Length to the vertical plane of the forks L2 mm 4415 Overall width B1/ B2 mm 2250 Fork size S/ E/ L mm 85X175X1220 Outer width of the forks B3 mm 2250 Ground clearance at lower end of fully loaded door frame M1 mm 130 Minimum ground clearance for vehicle body M2 mm 220 Alsie width for pallets 1200 wide x 1000 long AST mm 5740 Alsie width for pallets 1200 wide x 1000 long AST mm 5940 Travelling Speed, Full/No Load WA mm 3850 Performance Parameters m/ s	
Maximum lifting height of standard gantry H3 mm 3000 Height of gantry at maximum lift H4 mm 4300 Height of roof guard (cockpit) H6 mm 2640 Height of seat surface H7 mm 1350 Tow pin center height H10 mm 5210 Overall vehicle length L1 mm 5210 Length to the vertical plane of the forks L2 mm 4415 Overall width B1/ B2 mm 2250 Fork size S/ E/ L mm 85X175X1220 Outer width of the forks B3 mm 2250 Ground clearance at lower end of fully loaded door frame M1 mm 130 Minimum ground clearance for vehicle body M2 mm 220 Alsie width for pallets 1200 wide x 1000 long AST mm 5740 300 wide x 1200 long aisle width for pallet AST mm 3850 Performance Parameters Travelling Speed, Full/No Load M/ S 0.280/0.34	
Height of roof guard (cockpit) H6 mm 2640 Height of seat surface H7 mm 1350 Tow pin center height H10 mm 750 Overall vehicle length L1 mm 5210 Length to the vertical plane of the forks L2 mm 4415 Overall width B1/B2 mm 2250 Fork size S/E/L mm 85X175X1220 Quter width of the forks B3 mm 2250 Ground clearance at lower end of fully loaded door frame M1 mm 130 Minimum ground clearance for vehicle body M2 mm 220 Aisle width for pallets 1200 wide x 1000 long AST mm 5740 800 wide x 1200 long aisle width for pallet AST mm 3850 Performance Parameters Travelling Speed, Full/No Load km/h 13/15 Lifting Speed, Full/No Load m/s 0.38/0.32 Maximum Gradient, Fully Loaded/Unloaded % 15 Type Of Travelling Brake	
Height of roof guard (cockpit) H6 mm 2640 Height of seat surface H7 mm 1350 Tow pin center height H10 mm 750 Overall vehicle length L1 mm 5210 Length to the vertical plane of the forks L2 mm 4415 Overall width B1/B2 mm 2250 Fork size S/E/L mm 85X175X1220 Quter width of the forks B3 mm 2250 Ground clearance at lower end of fully loaded door frame M1 mm 130 Minimum ground clearance for vehicle body M2 mm 220 Aisle width for pallets 1200 wide x 1000 long AST mm 5740 800 wide x 1200 long aisle width for pallet AST mm 3850 Performance Parameters Travelling Speed, Full/No Load km/h 13/15 Lifting Speed, Full/No Load m/s 0.36/0.32 Maximum Gradient, Fully Loaded/Unloaded % 15 Type Of Travelling Brake	
Height of seat surface H7 mm 1350 Tow pin center height H10 mm 750 Overall vehicle length L1 mm 5210 Length to the vertical plane of the forks L2 mm 4415 Overall width B1/B2 mm 2250 Fork size S/E/L mm 85X175X1220 Outer width of the forks B3 mm 2250 Ground clearance at lower end of fully loaded door frame M1 mm 130 Minimum ground clearance for vehicle body M2 mm 220 Asie width for pallets 1200 wide x 1000 long AST mm 5740 800 wide x 1200 long aisle width for pallet AST mm 5940 Turning radius WA mm 3850 Performance Parameters Travelling Speed, Full/No Load WA mm 0.28/0.34 Lifting Speed, Full/No Load m/'s 0.36/0.32 Maximum Gradient, Fully Loaded/Unloaded m/'s 15 Type Of Travelling Brake	
Tow pin center height H10 mm 750 Overall vehicle length L1 mm 5210 Length to the vertical plane of the forks L2 mm 4415 Overall width B1/B2 mm 2250 Fork size S/ E/ L mm 85X175X1220 Outer width of the forks B3 mm 2250 Ground clearance at lower end of fully loaded door frame M1 mm 130 Minimum ground clearance for vehicle body M2 mm 220 Alsle width for pallets 1200 wide x 1000 long AST mm 5740 800 wide x 1200 long aisle width for pallet AST mm 5940 Turning radius WA mm 3850 Performance Parameters Travelling Speed, Full/No Load km/ h 13/15 Lifting Speed, Full/No Load m/ s 0.28/0.34 Descent Speed, Full/No Load m/ s 0.36/0.32 Maximum Gradient, Fully Loaded/Unloaded % 15 Type Of Travelling Brake Hydraulic +	
Overall vehicle length L1 mm 5210 Length to the vertical plane of the forks L2 mm 4415 Overall width B1/B2 mm 2250 Fork size \$/E/L mm 85X175X1220 Outer width of the forks B3 mm 2250 Ground clearance at lower end of fully loaded door frame M1 mm 130 Minimum ground clearance for vehicle body M2 mm 220 Aisle width for pallets 1200 wide x 1000 long AST mm 5740 800 wide x 1200 long aisle width for pallet AST mm 3850 Turning radius WA mm 3850 Performance Parameters Travelling Speed, Full/No Load km/h 13/15 Lifting Speed, Full/No Load m/s 0.28/0.34 Descent Speed, Full/No Load m/s 0.36/0.32 Maximum Gradient, Fully Loaded/Unloaded % 15 Type Of Travelling Brake Hydraulic + More and a section of the property of the pr	
Length to the vertical plane of the forks L2 mm 4415 Overall width B1/B2 mm 2250 Fork size S/E/L mm 85X175X1220 Outer width of the forks B3 mm 2250 Ground clearance at lower end of fully loaded door frame M1 mm 130 Minimum ground clearance for vehicle body M2 mm 220 Aisle width for pallets 1200 wide x 1000 long AST mm 5740 800 wide x 1200 long aisle width for pallet AST mm 5940 Turning radius WA mm 3850 Performance Parameters Travelling Speed, Full/No Load km/h 13/15 Lifting Speed, Full/No Load m/s 0.28/0.34 Descent Speed, Full/No Load m/s 0.36/0.32 Maximum Gradient, Fully Loaded/Unloaded % 15 Type Of Travelling Brake Hydraulic + Mc	
Overall width B1/ B2 mm 2250 Fork size S/ E/ L mm 85X175X1220 Outer width of the forks B3 mm 2250 Ground clearance at lower end of fully loaded door frame M1 mm 130 Minimum ground clearance for vehicle body M2 mm 220 Aisle width for pallets 1200 wide x 1000 long AST mm 5740 800 wide x 1200 long aisle width for pallet AST mm 5940 Turning radius WA mm 3850 Performance Parameters Travelling Speed, Full/No Load km/ h 13/15 Lifting Speed, Full/No Load m/ s 0.28/0.34 Descent Speed, Full/No Load m/ s 0.36/ 0.32 Maximum Gradient, Fully Loaded/Unloaded % 15 Type Of Travelling Brake Hydraulic + Mc	
Outer width of the forks Ground clearance at lower end of fully loaded door frame M1 mm 130 Minimum ground clearance for vehicle body M2 mm 220 Aisle width for pallets 1200 wide x 1000 long AST mm 5740 800 wide x 1200 long aisle width for pallet Turning radius WA mm 3850 Performance Parameters Travelling Speed, Full/No Load Lifting Speed, Full/No Load Lifting Speed, Full/No Load Descent Speed, Full/No Load Maximum Gradient, Fully Loaded/Unloaded Type Of Travelling Brake M1 mm 2250 M1 mm 350 M1 mm 3650 M2 mm 3850 M2 mm 3850 M350 M	
Ground clearance at lower end of fully loaded door frame M1 mm 130 Minimum ground clearance for vehicle body M2 mm 220 Aisle width for pallets 1200 wide x 1000 long AST mm 5740 800 wide x 1200 long aisle width for pallet AST mm 5940 Turning radius WA mm 3850 Performance Parameters Travelling Speed, Full/No Load km/ h 13/15 Lifting Speed, Full/No Load m/ s 0.28/0.34 Descent Speed, Full/No Load m/ s 0.36/0.32 Maximum Gradient, Fully Loaded/Unloaded % 15 Type Of Travelling Brake	
Minimum ground clearance for vehicle body Aisle width for pallets 1200 wide x 1000 long AST mm 5740 800 wide x 1200 long aisle width for pallet AST mm 5940 Turning radius WA mm 3850 Performance Parameters Travelling Speed, Full/No Load km/ h 13/15 Lifting Speed, Full/No Load m/ s 0.28/0.34 Descent Speed, Full/No Load Maximum Gradient, Fully Loaded/Unloaded Type Of Travelling Brake Hydraulic + Medical States of	
Minimum ground clearance for vehicle body Aisle width for pallets 1200 wide x 1000 long AST mm 5740 800 wide x 1200 long aisle width for pallet AST mm 5940 Turning radius WA mm 3850 Performance Parameters Travelling Speed, Full/No Load km/ h 13/15 Lifting Speed, Full/No Load m/ s 0.28/0.34 Descent Speed, Full/No Load Maximum Gradient, Fully Loaded/Unloaded Type Of Travelling Brake M2 mm 5740 M85 M87 mm 5940 M7 M87 M98	
Aisle width for pallets 1200 wide x 1000 long 800 wide x 1200 long aisle width for pallet AST mm 5940 Turning radius WA mm 3850 Performance Parameters Travelling Speed, Full/No Load km/ h 13/15 Lifting Speed, Full/No Load m/ s 0.28/0.34 Descent Speed, Full/No Load Maximum Gradient, Fully Loaded/Unloaded Type Of Travelling Brake Hydraulic + Merchant Speed Maximum Gradient, Fully Loaded/Unloaded Hydraulic + Merchant Speed Hydr	
800 wide x 1200 long aisle width for pallet Turning radius WA mm 3850 Performance Parameters Travelling Speed, Full/No Load km/ h 13/15 Lifting Speed, Full/No Load m/ s 0.28/0.34 Descent Speed, Full/No Load Maximum Gradient, Fully Loaded/Unloaded Type Of Travelling Brake AST mm 5940 mm 5940 mm 5850 Maximum Gradient, Fully Loaded/Unloaded My 13/15 Hydraulic + Me	
Turning radius WA mm 3850 Performance Parameters Travelling Speed, Full/No Load km/ h 13/15 Lifting Speed, Full/No Load m/ s 0.28/0.34 Descent Speed, Full/No Load m/ s 0.36/ 0.32 Maximum Gradient, Fully Loaded/Unloaded % 15 Type Of Travelling Brake Hydraulic + Me	
Performance Parameters Travelling Speed, Full/No Load km/ h 13/15 Lifting Speed, Full/No Load m/ s 0.28/0.34 Descent Speed, Full/No Load m/ s 0.36/ 0.32 Maximum Gradient, Fully Loaded/Unloaded % 15 Type Of Travelling Brake Hydraulic + Me	
Lifting Speed, Full/No Load Lifting Speed, Full/No Load Descent Speed, Full/No Load Maximum Gradient, Fully Loaded/Unloaded Type Of Travelling Brake Min 13/15 m/ s 0.28/0.34 Mr/ s 0.36/ 0.32 Hydraulic + Me	
Lifting Speed, Full/No Load m/s 0.28/0.34 Descent Speed, Full/No Load m/s 0.36/0.32 Maximum Gradient, Fully Loaded/Unloaded % 15 Type Of Travelling Brake Hydraulic + Me	
Maximum Gradient, Fully Loaded/Unloaded Type Of Travelling Brake Hydraulic + Me	
Type Of Travelling Brake Hydraulic + Me	
Type Of Travelling Brake Hydraulic + Me	
Parking Brake Type Mechanical	chanical
Motor, Power Source	chanical
Drive Motor Rated Power S2 60 Min 35	chanical
Rated Power Of Hoist Motor S3 15% kW 25.4x2	chanical
Battery Voltage/Nominal Capacity K5 Ah customizable	chanical
Drive Control Type AC	chanical



Factory self-service R&D

We are a highly respected manufacturing company committed to excellence in material handling.

Welcome enquiry



FEATURED CONFIGURATIONS

- 1. Fully considering human needs: Low pedal is convenient for getting on and off. The vehicle is equipped with safety hand rails to increase security.
- 2. Intelligent instrument: Intuitive display of power, usage time, and fault codes make operation and maintenance more convenient.
- 3. The simple design of the counterweight tail fully considers practicality and saves costs.
- 4. Adjustable steering wheel, wide field of view door frame, safe and comfortable riding, increasing the driver comfort.



SAFETY ANALYSIS

- 1. Low voltage automatic protection, extending battery life.
- 2. The emergency stop button can quickly and easily cut off all power sources incase of operational errors or emergency situations, to avoid accidents.
- 3. Specially designed roof protection frame, with stable design and stronger protection.
- 4. Regenerative braking, anti slip on slopes, ensuring driving safety.



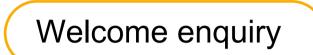
MAINTENANCE

- 2.Free 3-5 days by air or DHL Replace accessories, you pay the shipping fee
- 3.8-10 technical team 14 hours service
- 4. Solve all problems

Model			CPD-12
Power Type			Electric
Type Of Operation			Seat-driven
Load	Q	kg	1200
Load Centre Distance	С	mm	500
Front Overhang	X	mm	340
Wheelbase	Υ	mm	1440
Weight (With Battery)		kg	1900
Tyres, Chassis			
Tyre Type, Drive/Steer Wheel			Pneumatic/Solid Tires
Drive Wheel Size (Diameter X Width)		mm	500-8
Dimensions Of Steering Wheel (Diameter X Width)		mm	15X4.5-8
Number Of Drive Wheels, Steering Wheels (X=Drive Wheels)		mm	2X2/2
Wheelbase Of Drive Wheels	B10	mm	950
Steering Wheel Spacing	B11	mm	180
Sizes			
Forward and backward tilt of gantry and forks	A/ B (°)		5/9
Lowering height of the gantry	H1	mm	2150
Maximum lifting height of standard gantry	H3	mm	3000
Height of gantry at maximum lift	H4	mm	3960
Height of roof guard (cockpit)	H6	mm	2120
Height of seat surface	H7	mm	1050
Tow pin center height	H10	mm	550
Overall vehicle length	L1	mm	3060
Length to the vertical plane of the forks	L2	mm	1950
Overall width	B1/ B2	mm	1100
Fork size	S/ E/ L	mm	32X100X1070
Outer width of the forks	В3	mm	1040
Ground clearance at lower end of fully loaded door frame	M1	mm	110
Minimum ground clearance for vehicle body	M2	mm	100
Aisle width for pallets 1200 wide x 1000 long	AST	mm	3250
800 wide x 1200 long aisle width for pallet	AST	mm	3450
Turning radius	WA	mm	1590
Performance Parameters			
Travelling Speed, Full/No Load		km/ h	9/11
Lifting Speed, Full/No Load		m/ s	0.24/0.3
Descent Speed, Full/No Load		m/ s	0.39/0.34
Maximum Gradient, Fully Loaded/Unloaded		%	15
Type Of Travelling Brake			Hydraulic + Mechanical
Parking Brake Type			Mechanical
Motor, Power Source			
Drive Motor Rated Power S2 60 Min		kW	4
Rated Power Of Hoist Motor S3 15%		kW	4
Battery Voltage/Nominal Capacity K5		Ah	
Drive Control Type			AC



We are a highly respected manufacturing company committed to excellence in material handling.





FEATURED CONFIGURATIONS

1. Fully considering human needs: Low pedal is convenient for getting on and off. The vehicle is equipped with safety hand rails to increase security.

CPD 16

- 2. Intelligent instrument: Intuitive display of power, usage time, and fault codes make operation and maintenance more convenient.
- 3. The simple design of the counterweight tail fully considers practicality and saves costs.
- 4.Adjustable steering wheel, wide field of view door frame, safe and comfortable riding, increasing the driver comfort.



- 1. Low voltage automatic protection, extending battery life.
- 2. The emergency stop button can quickly and easily cut off all power sources incase of operational errors or emergency situations, to avoid accidents.
- 3. Specially designed roof protection frame, with stable design and stronger protection.
- 4. Regenerative braking, anti slip on slopes, ensuring driving safety.



MAINTENANCE

1.Provide 36 months after-sales service, Alibaba Mall supervision

- 2.Free 3-5 days by air or DHL Replace accessories, you pay the shipping fee
- 3.8-10 technical team 14 hours service
- 4. Solve all problems

Model			CPD-16
Power Type			Electric
Type Of Operation			Seat-driven
Load	Q	kg	1600
Load Centre Distance	С	mm	500
Front Overhang	X	mm	340
Wheelbase	Υ	mm	1540
Weight (With Battery)		kg	2500
Tyres, Chassis			
Tyre Type, Drive/Steer Wheel			Pneumatic/Solid Tires
Drive Wheel Size (Diameter X Width)		mm	18X7-10
Dimensions Of Steering Wheel (Diameter X Width)		mm	15X4.5-8
Number Of Drive Wheels, Steering Wheels (X=Drive Wheels)		mm	2X2/2
Wheelbase Of Drive Wheels	B10	mm	950
Steering Wheel Spacing	B11	mm	180
Sizes			
Forward and backward tilt of gantry and forks	A/ B (°)		5/9
Lowering height of the gantry	H1	mm	2150
Maximum lifting height of standard gantry	H3	mm	3000
Height of gantry at maximum lift	H4	mm	3960
Height of roof guard (cockpit)	H6	mm	2120(Light not included)
Height of seat surface	H7	mm	1080
Tow pin center height	H10	mm	550
Overall vehicle length	L1	mm	3170
Length to the vertical plane of the forks	L2	mm	2060
Overall width	B1/ B2	mm	1100
Fork size	S/ E/ L	mm	35X100X1070
Outer width of the forks	B3	mm	1040
Ground clearance at lower end of fully loaded door frame	M1	mm	110
Minimum ground clearance for vehicle body	M2	mm	100
Aisle width for pallets 1200 wide x 1000 long	AST	mm	3360
800 wide x 1200 long aisle width for pallet	AST	mm	3560
Turning radius	WA	mm	1690
Performance Parameters			
Travelling Speed, Full/No Load		km/ h	9/11
Lifting Speed, Full/No Load		m/ s	0.24/0.3
Descent Speed, Full/No Load		m/ s	0.39/0.34
Maximum Gradient, Fully Loaded/Unloaded		%	15
Type Of Travelling Brake			Hydraulic + Mechanical
Parking Brake Type			Mechanical
Motor, Power Source			
Drive Motor Rated Power S2 60 Min		kW	5
Rated Power Of Hoist Motor S3 15%		kW	5
Battery Voltage/Nominal Capacity K5		Ah	
Battery Voltage/Nominal Capacity K5 Drive Control Type		Ah	AC



Factory self-service R&D

We are a highly respected manufacturing company committed to excellence in material handling.

Welcome enquiry





FEATURED CONFIGURATIONS

- 1. Fully considering human needs: Low pedal is convenient for getting on and off. The vehicle is equipped with safety hand rails to increase security.
- 2. Intelligent instrument: Intuitive display of power, usage time, and fault codes make operation and maintenance more convenient.
- 3. The simple design of the counterweight tail fully considers practicality and saves costs.
- 4. Adjustable steering wheel, wide field of view door frame, safe and comfortable riding, increasing the driver comfort.



SAFETY ANALYSIS

- 1. Low voltage automatic protection, extending battery life.
- 2. The emergency stop button can quickly and easily cut off all power sources incase of operational errors or emergency situations, to avoid accidents.
- 3. Specially designed roof protection frame, with stable design and stronger protection.
- 4. Regenerative braking, anti slip on slopes, ensuring driving safety.



MAINTENANCE

1.Provide 36 months after-sales service, Alibaba Mall supervision

2.Free 3-5 days by air or DHL Replace accessories, you pay the shipping fee

- 3.8-10 technical team 14 hours service
- 4. Solve all problems

Model			CPD-20
Power Type			Electric
Type Of Operation			Seat-driven
Load	Q	kg	2000
Load Centre Distance	С	mm	500
Front Overhang	X	mm	340
Wheelbase	Υ	mm	1606
Weight (With Battery)		kg	2900
Tyres, Chassis			
Tyre Type, Drive/Steer Wheel			Pneumatic/Solid Tires
Drive Wheel Size (Diameter X Width)		mm	18X7-10
Dimensions Of Steering Wheel (Diameter X Width)		mm	15X4.5-8
Number Of Drive Wheels, Steering Wheels (X=Drive Wheels)		mm	2X2/2
Wheelbase Of Drive Wheels	B10	mm	960
Steering Wheel Spacing	B11	mm	180
Sizes			
Forward and backward tilt of gantry and forks	A/ B (°)		5/9
Lowering height of the gantry	H1	mm	2140
Maximum lifting height of standard gantry	H3	mm	3000
Height of gantry at maximum lift	H4	mm	3960
Height of roof guard (cockpit)	H6	mm	2120(Light not included)
Height of seat surface	H7	mm	1100
Tow pin center height	H10	mm	650
Overall vehicle length	L1	mm	3270
Length to the vertical plane of the forks	L2	mm	2160
Overall width	B1/ B2	mm	1100
Fork size	S/ E/ L	mm	40X100X1070
Outer width of the forks	В3	mm	1040
Ground clearance at lower end of fully loaded door frame	M1	mm	110
Minimum ground clearance for vehicle body	M2	mm	80
Aisle width for pallets 1200 wide x 1000 long	AST	mm	3460
800 wide x 1200 long aisle width for pallet	AST	mm	3660
Turning radius	WA	mm	1793
Performance Parameters			
Travelling Speed, Full/No Load		km/ h	9/11
Lifting Speed, Full/No Load		m/s	0.24/0.3
Descent Speed, Full/No Load		,	
Maximum Gradient, Fully Loaded/Unloaded		m/s	0.39/0.34
		m/ s %	0.39/0.34 15
Type Of Travelling Brake			
Type Of Travelling Brake Parking Brake Type			15
			15 Hydraulic + Mechanical
Parking Brake Type			15 Hydraulic + Mechanical
Parking Brake Type Motor, Power Source		%	15 Hydraulic + Mechanical Mechanical
Parking Brake Type Motor, Power Source Drive Motor Rated Power S2 60 Min		% kW	15 Hydraulic + Mechanical Mechanical 5.5