

HELI

OPSM

Light Type Order-picking Truck

Characteristics

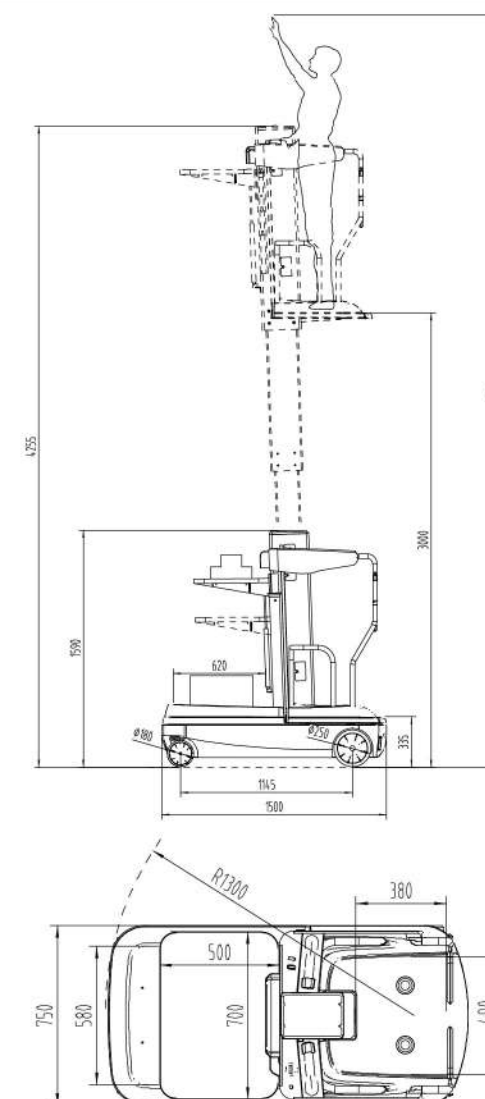
1. The width of the passageway is only 1 meter and the turning passageway is 2 meters. The truck is compact, and it can easily pass through the workshop aisle and low doors, which can widely be used in retail, storage center, library and other narrow spaces;
2. The truck features electric lifting and travelling. When the lifting height is more than 0.5m, the truck will automatically decelerate which not only saves time and labor but also be safe and stable;
3. The front tray can adjust its height freely to realize the convenient storage of large and small goods;
4. The truck adopts double safety protection measures. When the driver's hands or feet extend out of the truck body, the truck will stop driving to avoid pinching the driver;
5. Independent fingertip control system, including control on acceleration, lifting, tortoise speed, emergency stop is comfortable for operation.

OPSM

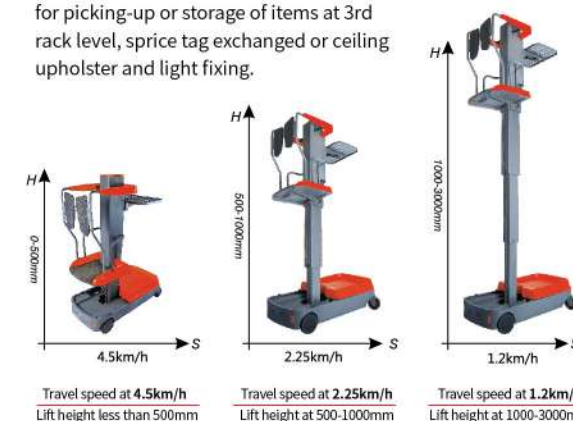
Product characteristics table

Characteristics		
1.1	Model	OPSM
1.2	Operator type	Stand-on
1.3	Load capacity of loading tray	kg 90
1.4	Load capacity of loading dock	kg 150
1.5	Load capacity of cab	kg 130
1.6	Service weight with battery	Kg 750/770
1.7	Wheel base	y(mm) 1145
Wheels		
2.1	Wheels type	PU
2.2	Wheels size(Front)	mm 180X50
2.3	Wheels size(Rear)	mm 250X60
2.4	Wheel quantity (Front/Rear)	2/2X
2.5	Front wheel base of bearing	mm 600
2.6	Rear wheel base of driving	mm 680
Dimension		
3.1	Pallet adjustment height range	H2(mm) 260
3.2	Lifting height of platform	H12(mm) 3000
3.3	Pick up height	H13(mm) ≈5000
3.4	Pallet size	mm 700X500
3.5	Overall height	H1(mm) 1590
3.6	Overall length	L1(mm) 1500
3.7	Overall width	b1(mm) 750
3.8	Turning radius	Wa(mm) 1300
3.9	Aisle width	Ast(mm) 1750
3.10	Ground clearance,center of wheelbase	m2 65
Performance		
4.1	Travel speed,laden/unladen	Km/h 4.5
4.2	Lift speed, laden/unladen	m/s 0.14
4.3	Lowering speed, laden/unladen	m/s 0.13
4.4	Max.gradeability,laden/unladen	5%
4.5	Type of service brake	Electromagnetic brake
Motor and batter		
5.1	Drive motor power,60min	Kw 0.5
5.2	Lifting motor power,15min	Kw 2.2
5.3	Battery voltage/capacity	V/Ah 24V/105(250)Ah
5.4	Battery size(length X Wigth X Height)	260X168(180)X217(275)
5.5	Battery weight	26X2(35X4)
Others		
6.1	Type of drive control	DC
6.2	Sound pressure level at driver's ear	Db(A) ≤70
6.3	Steering type	Electronic steering

OPSM Dimensions



The picking height can reach to 5m, easy for picking-up or storage of items at 3rd rack level, sprice tag exchanged or ceiling upholster and light fixing.



ANHUI HELI CO., LTD.

Add / No.668, FangXing Road, Hefei, China
Fax / +86-551-63639966

Tel / +86-551-63639068(America); 63639258(Europe);
63639358(Asia); 63662105(Africa & Middle East);
63639530(Key Accounts Division); 63662105(Wheel loader)