



ZHEJIANG DINGLI MACHINERY CO., LTD.

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Founded in 2005, Zhejiang Dingli Machinery Co., Ltd. is a leading manufacturer of intelligent aerial work platforms in the world, covering a total area of 710,000 square meters (175.4 acres), with a construction area of 590,000 square meters and an annual output value of more than 10 billion.

Dingli implements the "ESG" concept throughout the whole process of corporate governance, and practices the development strategy of "Green Sustainable Enterprise Ecology" in all aspects, including green travel of employees, green park construction, green manufacturing, green product R&D, and green recycling.

Dingli has R&D centers in Italy, Germany and the USA, and an Enterprise Research Institute in China, owns 265 global patents, including 120 invention patents, 81 foreign patents, 5 computer software copyright registration certificates, Dingli also participates in the formulation of 16 national standards and 9 industry standards, fully realizing technology globalization.

Electrification is a key measure for Dingli to provide customers with green recycling solutions. As a leader of new energy aerial working platforms, Dingli takes the lead in the industry to complete product electrification, and launches a 3-year warranty for the whole series of products. Dingli has realized collaborative, green and safe manufacturing based on the "future factory" with the highest degree of automation in the industry. More than 200 aerial work platforms developed independently have passed the authoritative certifications of CE in Europe and ANSI in the USA, and have been sold to more than 100 countries and regions around the world.

By advocating the efficient use of recycling energy, Dingli has established re-manufacturing factories to provide customers with full life cycle services for products. In order to better convey the global green development concept, Dingli has invested in well-known construction machinery enterprises such as MAGNI (Italy), TEUPEN (Germany), and wholly-owned acquisition of CMEC, a veteran company specialized in AWP in the United States with

more than 50 years of history. In addition, Dingli has established more than ten overseas subsidiaries that configured with local operating team.

Dingli has been recognized as a "National Manufacturing Single Item Champion Demonstration Enterprise" by the Ministry of Industry and Information Technology, been awarded the "IPAF Annual Pioneer of Aerial Work Platforms" and "IAPA Product of the Year Categories - Scissor Lifts & Vertical Masts", making a zero breakthrough in this industry's most prestigious international awards for Chinese manufacturing. Also, Dingli has been awarded "Top 40 Global Construction Machinery Manufacturers". Mr. Xu Shugen, president of the board, is the first Chinese selected as a member of the IAPA judging panel, has been awarded "Zhejiang Merchants of the Year" in 2022 and "100 Influential People in China's Construction Machinery Industry" for consecutive years.

Dingli is also committed to building an equal, diverse and inclusive corporate environment, by actively empowering women to realize gender diversity in all positions in the male-dominated machinery manufacturing industry, respecting different voices to keep team innovative and resilient for a long time, promoting the development of the industry and ushering in a new era of electrification for "Non-Road Mobile Machinery" to lead the green transformation. Meanwhile, Dingli has built a harmonious supply chain, connected upstream and downstream to create the world's only industrial park for aerial work platforms. Dingli has been fulfilling social responsibilities such as the establishment of the "HongDing Fund", practices of voluntary activities, poverty relief, fundraising for disaster relief, etc.

"Green & Sustainability" is the key to Dingli's high-quality development. In the future, the company will continue to upgrade the "future factories", deepen the green and energy-saving strategy, lead the new era of electrification for "Non-Road Mobile Machinery", make "Aerial Work Platforms Made in China" shine internationally.

Vertical/Mast/Order Picker Series

Dingli's indoor dedicated small aerial work platforms include three categories: vertical type, mast type and order pickers, totally more than 20 specifications of products. They are powered by batteries, with oil-free & all-electric type, AC type, etc. With light structure, flexible operation, no noise, and zero emissions, which are specially used in narrow space working environments such as warehouses, supermarkets, hotels, and airports.

Advantages and Features

Electric Vertical Lifts:

With light structure, flexible operation, no noise, no pollution, suitable for narrow space environments such as warehouses and supermarkets.

AC Vertical Lifts:

In addition to the advantages of ordinary vertical lifts, they are equipped with a fully sealed AC system, which has the advantages of being maintenance-free, more waterproof, more efficient and safer.

Oil-Free & All Electric Vertical Lifts:

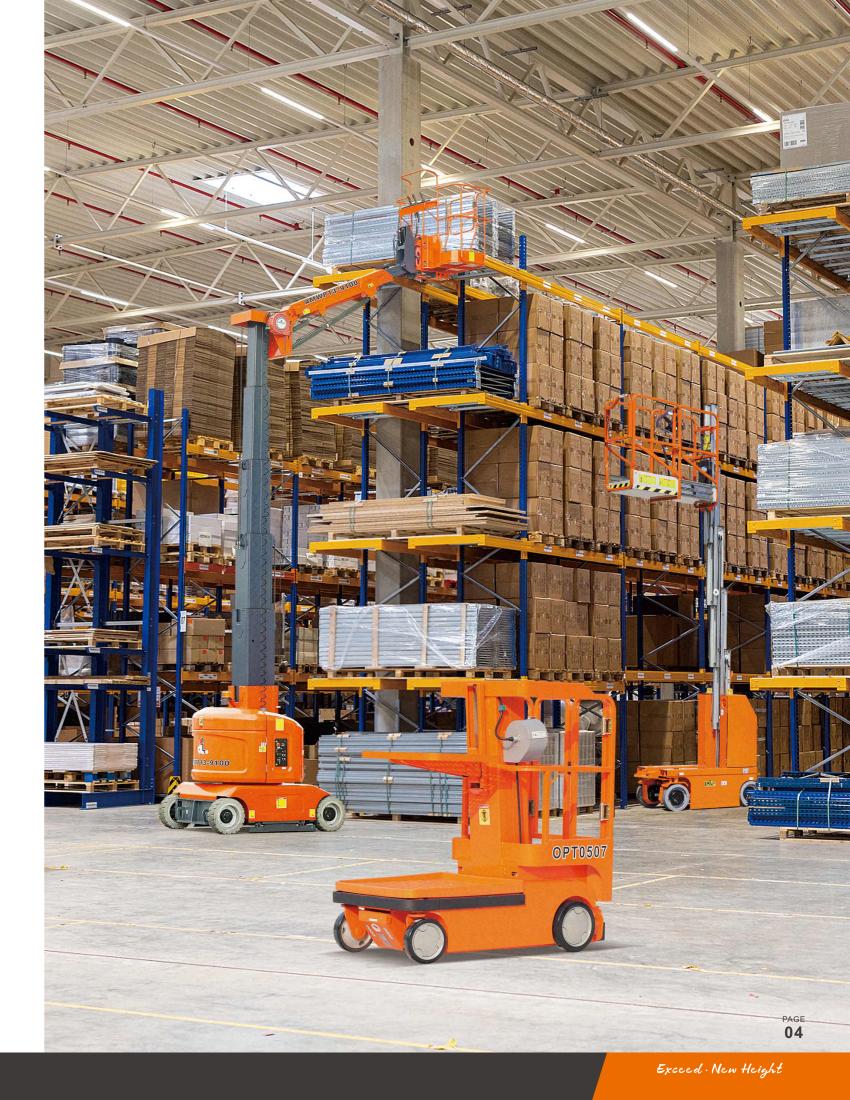
Electric actuators are used instead of hydraulic cylinders, no hydraulic system. With the characteristics of low energy consumption, greater safety, easier maintenance, greater comfort, and more environmentally friendly.

Single/Double-Mast Lifts:

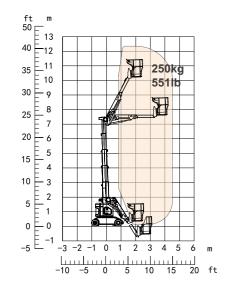
With light structure and flexible operation, suitable for narrow spaces such as warehouses and supermarkets.

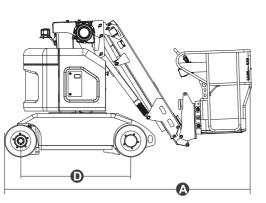
Order Pickers:

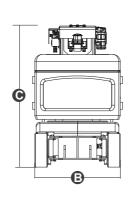
Easy to move, with light structure and and flexible operation, suitable for narrow spaces such as warehouses and supermarkets, making it convenient for pick-up and drop-off.











| Model |
|---------------------------------|
| Dimension |
| Max. Working Height |
| Max. Platform Height |
| Overall Length |
| Overall Width 🕒 |
| Overall Height 🔘 |
| Max. Horizontal Reach |
| Max. Up And Over Clearance |
| Platform Size(Length ×Width) |
| Ground Clearance(Raised/Stowed) |
| Wheelbase D |
| Turning Radius(Inside/Outside) |
| Tyres |
| Performance |
| S.W.L |
| Max. Occupants(Indoor/Outdoor) |
| Gradeability |
| Travel Speed(Stowed) |
| Travel Speed(Raised) |
| Max. Working Slope(X/Y) |
| Up/Down Speed |
| Turret Rotation |
| Jib Movement |
| Platform Rotation |

Weight

Overall Weight

Power

Lead-Acid Maintenance-Free Battery

Charger

Driving Motor

Lifting Motor

AMWP13-9100

12.40m - 40ft 8in

10.40m - 34ft 1in

3.82m - 12ft 6in

1.50m - 4ft 11in

1.99m - 6ft 6in

5.50m - 18ft

7.00m - 23ft

0.75m×1.50m - 2ft 5in×4ft 11in

0.1m/0.015m - 4in/1in

1.60m - 5ft 3in

1.00m/2.80m - 3ft 3in/9ft 2in

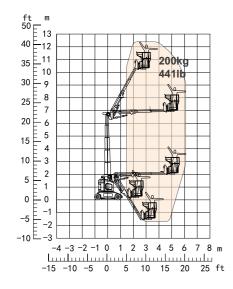
Ф470×178mm

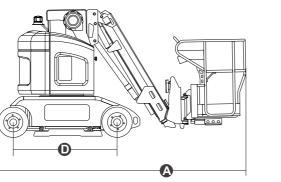
| 250kg - 551lb | |
|---------------------|--|
| 2 | |
| 25% | |
| ≯4.5km/h - ≯2.80mph | |
| ≯0.5km/h - ≯0.31mph | |
| 2.5°/2.5° | |
| 42/37sec | |
| 345° | |
| 60°~-60° | |
| ±60° | |

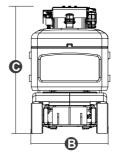
4970kg - 10957lb

| 48V/200Ah | |
|---------------|--|
| 48V/35A | |
| 2×32VAC/2.0kW | |
| 30VAC/5.0kW | |









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|--------------------------------|---------------------------------------|
| Model | AMWP13-9200 |
| Dimension | |
| Max. Working Height | 12.40m - 40ft 8in |
| Max. Platform Height | 10.40m - 34ft 1in |
| Overall Length | 3.82m - 12ft 6in |
| Overall Width B | 1.20m - 3ft 11in |
| Overall Height | 1.99m - 6ft 6in |
| Max. Horizontal Reach | 5.50m - 18ft |
| Max. Up And Over Clearance | 7.00m - 23ft |
| Platform Size(Length ×Width) | 0.69m×0.93m - 2ft 3in×3ft 1in |
| Ground Clearance | 0.015m - 1in |
| Wheelbase D | 1.60m – 5ft 3in |
| Tailswing | 0.15m - 6in |
| Turning Radius(Inside/Outside) | 0.70m/2.50m - 2ft 4in/8ft 2in |
| Tyres | Φ470×178mm |
| Performance | |
| S.W.L | 200kg - 441lb |
| Max. Occupants(Indoor/Outdoor) | 2/1 |
| Gradeability | 25% |
| Travel Speed(Stowed) | ≯4.5km/h - ≯2.80mph |
| Travel Speed(Raised) | ≯0.5km/h - ≯0.31mph |
| Max. Working Slope(X/Y) | 2.5°/2.5° |
| Up/Down Speed | 42/37sec |
| Turret Rotation | 345° |
| Jib Movement | 60°~-60° |
| Platform Rotation | $\pm 60^{\circ}$ |
| Weight | |

Weight

Overall Weight

Power

Lead-Acid Maintenance-Free Battery

Charger

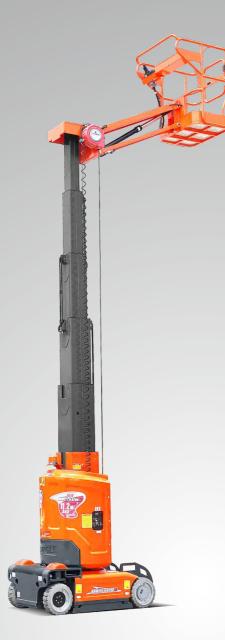
Driving Motor

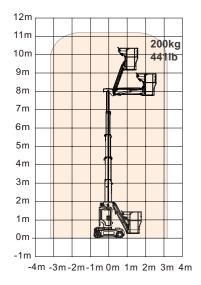
Lifting Motor

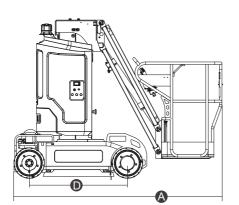
4920kg - 10847lb

48V/200Ah 48V/35A 2×32VAC/2.0kW 30VAC/5.0kW

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F

Charger

Driving Motor

Lifting Motor

| Model | |
|---------------|--------------------------|
| Dimension | |
| Max. Workin | g Height |
| Max. Platfor | n Height |
| Overall Leng | jth 🚯 |
| Overall Widt | h B |
| Overall Heig | ht 🕑 |
| Platform Size | e(Length ×Width) |
| Ground Clea | arance(Stowed) |
| Ground Clea | arance(Raised) |
| Wheelbase | 0 |
| Turning Rad | ius(Inside/Outside) |
| Tyres | |
| Performanc | e |
| S.W.L | |
| Max. Occupa | ants(Indoor/Outdoor) |
| Gradeability | |
| Travel Spee | d(Stowed) |
| Travel Spee | d(Raised) |
| Max. Workin | g Slope(X/Y) |
| Up/Down Sp | leed |
| Turret Rotati | on |
| Jib Moveme | nt |
| Weight | |
| Overall Weig | jht |
| | |
| Power | |
| Lead-Acid M | laintenance-Free Battery |
| Lithium Batte | ery ★ |

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AMWP 11.5-8200AC

11.20m - 36ft 9in

9.20m - 30ft 2in

2.62m - 8ft 7in

1.00m - 3ft 3in

1.99m - 6ft 6in

0.69m×0.93m - 2ft 3in×3ft 1in

0.07m - 3in

0.02m - 1in

1.22m - 4ft

0/1.80m - 0in/5ft 11in

Ф381×127mm

200kg - 440lb 2/1 25% ≯5.0km/h - ≯3.11mph ≯0.5km/h - ≯0.31mph 2.5°/2.5° 42/38sec 345° +70°/-60°

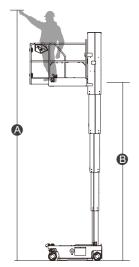
2970kg - 6548lb

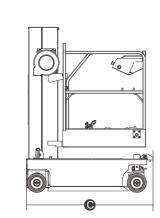
| 24V/200Ah | |
|----------------|--|
| 24V/180Ah | |
| 24VDC/30A | |
| 2×15VAC/0.87kW | |
| 15VAC/3kW | |
| | |

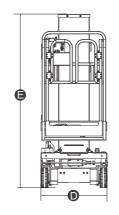
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| Model |
|--------------------------------|
| Dimension |
| Max. Working Height 🙆 |
| Max. Platform Height 🕒 |
| Overall Length |
| Overall Width |
| Overall Height |
| Platform Size(Length ×Width) |
| Platform Extension Size |
| Ground Clearance(Stowed) |
| Ground Clearance(Raised) |
| Wheelbase |
| Turning Radius(Inside/Outside) |
| Tyres |
| Performance |
| S.W.L |
| S.W.L on Extension |
| Max. Occupants(Indoor/Outdoor) |
| Gradeability |
| Travel Speed(Stowed) |
| Travel Speed(Raised) |
| Max. Working Slope(X/Y) |
| Up/Down Speed |
| Weight |
| Overall Weight |

Power

Lead-Acid Maintenance-Free Battery

Charger

Driving Motor

Lifting Motor

AMWP8-8100L

5.60m - 18ft 4in

1.63m - 5ft 4in

0.80m - 2ft 7in

1.99m - 6ft 6in

1.03×0.76m - 3ft 4in×2ft 6in

0.50m - 1ft 8in

0.06m - 2in

0.014m - 1in

1.21m - 4ft

0.60m/1.80m - 2ft/5ft 11in

Ф230×100mm

227kg - 500lb

113kg - 249lb

2/0

25%

≯3.6km/h - ≯2.24mph

≯0.5km/h - ≯0.31mph

1.5°/3°

32/32sec

1310kg - 2888lb

2×12V/115Ah

24V/15A

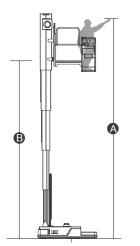
2×15VAC/0.68kW

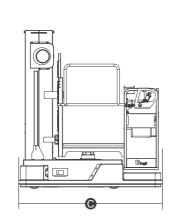
24VDC/1.4kW

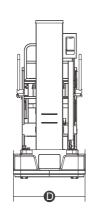
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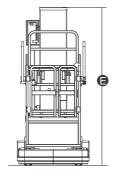












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| Model |
|--------------------------------|
| Dimension |
| Max. Working Height 🚯 |
| Max. Platform Height |
| Overall Length |
| Overall Width |
| Overall Height |
| Platform Size(Length ×Width) |
| Ground Clearance(Stowed) |
| Wheelbase |
| Turning Radius(Inside/Outside) |
| Tyres |
| Performance |
| S.W.L |
| Max. Occupants(Indoor/Outdoor) |
| Travel Speed(Stowed) |
| Travel Speed(Raised) |
| Max. Working Slope(X/Y) |

Weight

Up/Down Speed

Pe

Overall Weight

Power

Lead-Acid Maintenance-Free Battery

Charger

Driving Motor

Lifting Motor

AMWP8-3100

7.60m - 24ft 11in

5.60m - 18ft 4in

2.00m - 6ft 7in

1.00m - 3ft 3in

2.20m - 7ft 3in

1.39×0.76m - 4ft 7in×2ft 6in

0.018m - 1in

1.10m - 3ft 7in

0.60m/1.80m - 2ft/5ft 11in

Ф230×100mm

272kg - 600lb

1/0

≯3.6km/h - ≯2.24mph

≯0.5km/h - ≯0.31mph

1.5°/3°

34/34sec

1380kg - 3042lb

2x12V/115Ah

24V/15A

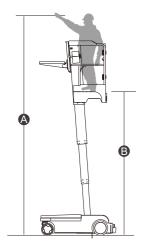
2x15VAC/0.68kW

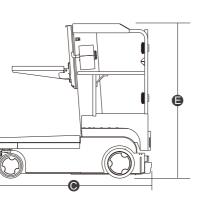
24VDC/1.4kW

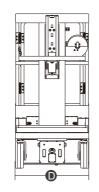
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| Model |
|---------------------------------|
| Dimension |
| Max. Working Height 🚯 |
| Max. Platform Height |
| Overall Length 🕑 |
| Overall Width |
| Overall Height |
| Ground Clearance |
| Wheelbase |
| Turning Radius(Inside/Outside) |
| Tyres(Front) |
| Tyres(Drive Motors) |
| Performance |
| S.W.L Of Platform(For Person) |
| S.W.L Of Pallet(For Goods-Up) |
| S.W.L Of Pallet(For Goods-Down) |
| Max. Occupants(Indoor/Outdoor) |
| Forward Speed(Stowed) |
| Back Speed(Stowed) |
| Travel Speed(Raised) |
| Up/Down Speed |
| Gradeability |
| Weight |
| Overall Weight |
| Power |

Lead-Acid Maintenance-Free Battery

Charger

Driving Motor

Lifting Motor

OPT0507

2.99m - 9ft 10in

1.59m - 5ft 3in

0.75m - 2ft 5in

1.59m - 5ft 3in

0.04m - 2in

1.11m - 3ft 8in

0/1.3m - 0/4ft 3in

Φ254×63.5mm

Ф305×63.5mm

135kg - 297lb

90kg - 198lb

115kg - 253lb

1/0

≯4.8km/h - ≯2.98mph

≯3.2km/h - ≯1.98mph

≯1.3km/h - ≯0.80mph

18/18sec

15%

660kg - 1455lb

24V/115Ah

24V/15A

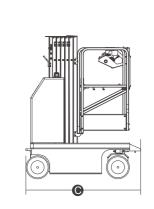
2×15VAC/0.68kW

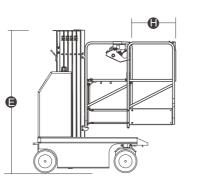
24VDC/1.4kW

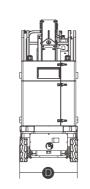
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| Model | AMWP9.5-1200 | AMWP8-1200 |
|--------------------------------|------------------------------|------------------------------|
| Dimension | | |
| Max. Working Height | 9.50m – 31ft 2in | 8.00m - 26ft 3in |
| Max. Platform Height | 7.50m - 24ft 7in | 6.00m - 19ft 8in |
| Overall Length 🕒 | 1.44m - 4ft 9in | 1.39m - 4ft 7in |
| Overall Width | 0.8m – 2ft 7in | 0.76m - 2ft 6in |
| Overall Height | 1.99m - 6ft 6in | 1.99m - 6ft 6in |
| Platform Size(Length ×Width) | 0.75×0.73m - 2ft 5in×2ft 5in | 0.75×0.73m - 2ft 5in×2ft 5in |
| Platform Extension Size | 0.53m - 1ft 9in | 0.53m - 1ft 9in |
| Ground Clearance(Stowed) | 0.06m - 2in | 0.06m - 2in |
| Ground Clearance(Raised) | 0.014m - 1in | 0.014m - 1in |
| Wheelbase | 1.12m - 3ft 8in | 1.07m - 3ft 6in |
| Turning Radius(Inside/Outside) | 0/1.58m - 0/5ft 2in | 0/1.55m - 0/5ft 1in |
| Tyres | Ф323×100mm | Ф323×100mm |

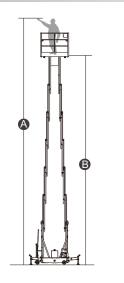
| Performance | | |
|--------------------------------|---------------------|---------------------|
| S.W.L | 136kg - 299lb | 159kg – 350lb |
| S.W.L on Extension | 136kg - 299lb | 159kg - 350lb |
| Max. Occupants(Indoor/Outdoor) | 1/0 | 1/0 |
| Gradeability | 25% | 25% |
| Travel Speed(Stowed) | ≯4.0km/h - ≯2.48mph | ≯4.0km/h - ≯2.48mph |
| Travel Speed(Raised) | ≯0.6km/h - ≯0.37mph | ≯0.6km/h - ≯0.37mph |
| Max. Working Slope(X/Y) | 1.5°/3° | 1.5°/3° |
| Up/Down Speed | 29/32sec | 23/25sec |
| Weight | | |

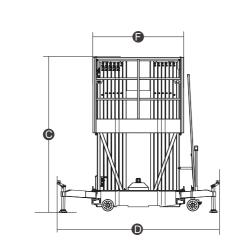
| Overall Weight | 1560kg - 3439lb | 1310kg - 2888lb |
|------------------------------------|-----------------|-----------------|
| - | | |
| Power | | |
| Lead-Acid Maintenance-Free Battery | 24V/115Ah | 24V/115Ah |
| Charger | 24VDC/15A | 24VDC/15A |
| Driving Motor | 2×24VDC/1kW | 2×24VDC/1kW |
| Lifting Motor | 24VDC/2kW | 24VDC/2kW |

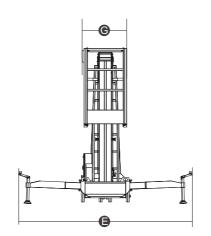
Vertical Mast Lifts DINGLI

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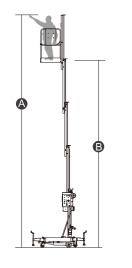


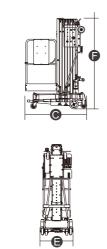


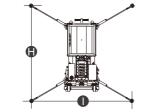
| Model | GTWY14-2100 | GTWY12.5-2100 | GTWY11-2100 | GTWY9.5-210 |
|----------------------------|----------------------------|------------------------------|----------------------------|----------------------|
| Dimension | | | | |
| Max. Working Height | 14.00m-45ft11in | 12.50m-41ft | 11.00m - 36ft 1in | 9.50m-31ft2in |
| Max. Platform Height 🕒 | 12.00m-39ft4in | 10.50m-34ft5in | 9.00m-29ft6in | 7.50m - 24ft 7in |
| Overall Length (Stowed) | 1.69m-5ft6in | 1.69m - 5ft6in | 1.69m - 5ft6in | 1.56m - 5ft 1in |
| OverallWidth(Stowed) | 0.82m-2ft8in | 0.82m-2ft8in | 0.82m-2ft8in | 0.82m-2ft8in |
| Overall Height(Stowed) | 2.37m-7ft9in | 1.99m-6ft6in | 1.99m-6ft6in | 1.99m-6ft6in |
| Outrigger Footprint D× | 2.31m×2.39m-7ft7in×7ft10in | 2.31m×2.39m - 7ft7in×7ft10in | 2.31m×2.39m-7ft7in×7ft10in | 1.76m×1.66m-5ft9in×5 |
| Platform Size | 1.40m×0.65m-4ft7in×2ft2in | 1.40m×0.65m-4ft7in×2ft2in | 1.40m×0.65m-4ft7in×2ft2in | 1.27m×0.65m-4ft2in×2 |
| Ground Clearance | 0.055m-2in | 0.055m-2in | 0.055m-2in | 0.055m-2in |
| Tyres(Front) | Φ180×50mm | Φ180×50mm | Φ180×50mm | Φ180×50mm |
| Tyres(Back) | Φ180×50mm | Φ180×50mm | Φ180×50mm | Φ180×50mm |
| Performance | | | | |
| S.W.L | 200kg-440lb | 250kg-551lb | 300kg-661lb | 300kg-661lb |
| Max. Occupants (Indoor/Out | door) 2/0 | 2/0 | 2/0 | 2/0 |
| Up/Down Speed | 75/45sec | 62/42sec | 62/40sec | 55/38sec |
| Weight | | | | |
| Overall Weight-AC | 1020kg-2248lb | 820kg - 1807lb | 780kg - 1719lb | 630kg-1388lb |
| Overall Weight - DC | 1080kg-2380lb | 880kg - 1940lb | 840kg - 1851lb | 689kg - 1518lb |
| Power | | | | |
| Lead-Acid Maintenance-Free | eBattery 12V/170Ah | 12V/170Ah | 12V/170Ah | 12V/170Ah |
| Charger | 12VDC/30A | 12VDC/30A | 12VDC/30A | 12VDC/30A |
| Lifting Motor-AC | 220VAC/1.5kW | 220VAC/1.5kW | 220VAC/1.5kW | 220VAC/1.5kW |
| Lifting Motor-DC | 12VDC/2.5kW | 12VDC/2.5kW | 12VDC/2.5kW | 12VDC/2.5kW |

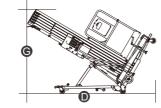
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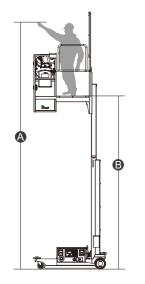


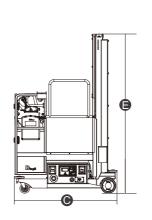
(Only For GTWY12.5/14-1300)

| Model | GTWY14-1300 | GTWY12.5-1300 | GTWY11-1300 | GTWY9.5-1300 |
|---------------------------------|---------------------------|---------------------------|--------------------------|----------------------------|
| Dimension | | | | |
| Max. Working Height | 14.00m-45ft 11in | 12.50m-41ft | 11.00m-36ft1in | 9.50m-31ft2in |
| Max. Platform Height 🖲 | 12.00m-39ft4in | 10.50m-34ft5in | 9.00m-29ft6in | 7.50m-24ft7in |
| OverallLength(Stowed) | 1.53m-5ft | 1.53m-5ft | 1.34m-4ft5in | 1.30m-4ft3in |
| Overall Length(Tilted Back) | 2.95m-9ft8in | 2.63m-8ft7in | 1 | 1 |
| Overall Width 🕒 | 0.75m-2ft5in | 0.75m-2ft5in | 0.75m-2ft5in | 0.75m-2ft5in |
| Overall Height(Stowed) | 2.77m-9ft1in | 2.35m-7ft8in | 1.99m-6ft6in | 1.99m-6ft6in |
| Overall Height(Tilted Back) 🕞 | 1.95m-6ft5in | 1.70m-5ft7in | 1 | 1 |
| Outrigger Footprint(()/ ()) | 2.08/2.15m-6ft10in/7ft1in | 2.08/2.15m-6ft10in/7ft1in | 1.70/1.86m-5ft7in/6ft1in | 1.70/1.86m - 5ft 7in/6ft 1 |
| Platform Size(Length × Width) | 0.70×0.60m-2ft4in×2ft | 0.70×0.60m-2ft4in×2ft | 0.70×0.60m-2ft4in×2ft | 0.70×0.60m-2ft4in×2f |
| Ground Clearance | 0.055m-2in | 0.055m-2in | 0.055m-2in | 0.055m-2in |
| Tyres(Front) | Ф127×50mm | Ф127×50mm | Ф127×50mm | Ф127×50mm |
| Tyres(Back) | Φ203×50mm | Ф203×50mm | Ф203×50mm | Ф203×50mm |
| Performance | | | | |
| S.W.L | 136kg-299lb | 150kg-330lb | 150kg-330lb | 150kg-330lb |
| Max. Occupants (Indoor/Outdoor) | 1/0 | 1/0 | 1/0 | 1/0 |
| Up/Down Speed | 45/29sec | 40/26sec | 34/22sec | 28/18sec |
| Weight | | | | |
| Overall Weight-AC | 570kg - 1256lb | 530kg - 1168lb | 450kg-992lb | 430kg-947lb |
| Overall Weight-DC | 600kg-1322lb | 560kg-1234lb | 470kg - 1036lb | 453kg-998lb |
| Power | | | | |
| Lead-Acid Maintenance-Free Batt | ery 12V/85Ah | 12V/85Ah | 12V/85Ah | 12V/85Ah |
| Charger | 12VDC/15A | 12VDC/15A | 12VDC/15A | 12VDC/15A |
| Lifting Motor-AC | 220VAC/1.5kW | 220VAC/1.5kW | 220VAC/1.5kW | 220VAC/1.5kW |
| Lifting Motor-DC | 12VDC/1.5kW | 12VDC/1.5kW | 12VDC/1.5kW | 12VDC/1.5kW |

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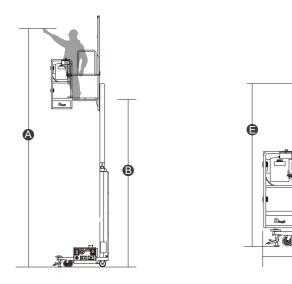




| Model | ZDYT 3-4.8S | ZDYT 3-4.5S | ZDYT 3-3.7S |
|------------------------------------|----------------------------|----------------------------|------------------------------|
| Dimension | | | |
| Max. Working Height 🚯 | 6.80m - 22ft4in | 6.50m-21ft4in | 5.70m - 18ft8in |
| Max. Platform Height | 4.80m-15ft9in | 4.50m-14ft9in | 3.70m-12ft2in |
| Overall Length | 1.59m-5ft3in | 1.59m - 5ft3in | 1.56m - 5ft 1in |
| Overall Width | 1.06m-3ft6in | 1.06m - 3ft6in | 1.06m - 3ft6in |
| Overall Height | 2.38m-7ft10in | 2.28m - 7ft6in | 2.42m - 7ft 11in |
| Platform Size(Length ×Width) | 1.18m×0.80m-3ft10in×2ft7in | 1.18m×0.80m-3ft10in×2ft7in | 1.18m×0.80m-3ft 10in×2ft 7in |
| Ground Clearance | 0.08m-3in | 0.08m-3in | 0.08m-3in |
| Wheelbase | 1.30m-4ft3in | 1.30m-4ft3in | 1.27m-4ft2in |
| Tyres(Front) | 6in | 6in | 6in |
| Tyres(Back) | Ф230×80mm | Ф230×80mm | Ф230×80mm |
| Performance | | | |
| S.W.L | 300kg-661lb | 300kg-661lb | 300kg-661lb |
| Max. Occupants(Indoor/Outdoor) | 1/0 | 1/0 | 1/0 |
| Travel Speed(Stowed) | ≯4.0km/h-≯2.48mph | ≯4.0km/h-≯2.48mph | ≯4.0km/h-≯2.48mph |
| Travel Speed(Raised) | ≯0.8km/h-≯0.49mph | ≯0.8km/h-≯0.49mph | ≯0.8km/h-≯0.49mph |
| Up/Down Speed | 21/18sec | 20/17sec | 22/19sec |
| Gradeability | 25% | 25% | 25% |
| Max. Working Slope(X/Y) | 1.5°/2° | 1.5°/2° | 1.5°/2° |
| Weight | | | |
| Overall Weight | 855kg - 1885lb | 840kg-1851lb | 720kg-1587lb |
| Power | | | |
| Lead-Acid Maintenance-Free Battery | 24V/105Ah | 24V/105Ah | 24V/105Ah |
| Charger | 24V/30A | 24V/30A | 24V/30A |
| Driving Motor | 24V/0.4kW | 24V/0.4kW | 24V/0.4kW |
| Lifting Motor | 24V/2.2kW | 24V/2.2kW | 24V/2.2kW |

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| Model | DYT 2-4.5S | DYT 2-3.7SW | DYT 2-2.7S |
|------------------------------------|---------------------------|---------------------------|---------------------------|
| Dimension | | | |
| Max. Working Height | 6.50m-21ft4in | 5.70m-18ft8in | 4.70m - 15ft5in |
| Max. Platform Height 🕒 | 4.50m-14ft9in | 3.70m-12ft2in | 2.70m-8ft10in |
| Overall Length 6 | 1.42m-4ft8in | 1.38m-4ft6in | 1.38m-4ft6in |
| Overall Width | 1.08m-3ft6in | 1.06m - 3ft6in | 1.06m-3ft6in |
| Overall Height 🕒 | 2.28m-7ft6in | 2.39m-7ft10in | 1.89m-6ft2in |
| Platform Size(Length ×Width) | 1.11m×0.80m-3ft8in×2ft7in | 1.11m×0.80m-3ft8in×2ft7in | 1.11m×0.80m-3ft8in×2ft7in |
| Ground Clearance | 0.08m-3in | 0.08m - 3in | 0.08m-3in |
| Wheelbase | 0.95m-3ft | 0.92m-3ft | 0.92m-3ft |
| Tyres(Front) | 6in | 6in | 6in |
| Tyres(Back) | Ф152×55mm | Φ152×55mm | Ф152×55mm |
| Performance | | | |
| S.W.L | 300kg-661lb | 300kg-661lb | 300kg-661lb |
| Max. Occupants(Indoor/Outdoor) | 1/0 | 1/0 | 1/0 |
| Up/Down Speed | 30/17sec | 33/18sec | 22/12sec |
| Max. Working Slope(X/Y) | 1°/1° | 1°/1° | 1°/1° |
| Weight | | | |
| Overall Weight | 700kg-1543lb | 580kg - 1279lb | 500kg - 1102lb |
| Power | | | |
| Lead-Acid Maintenance-Free Battery | 12V/85Ah | 12V/85Ah | 12V/85Ah |
| Charger | 12V/30A | 12V/30A | 12V/30A |
| Lifting Motor | 12V/1.6kW | 12V/1.6kW | 12V/1.6kW |

| Model | DYT 2-4.5S | DYT 2-3.7SW | DYT 2-2.7S |
|------------------------------------|---------------------------|---------------------------|---------------------------|
| Dimension | | | |
| Max. Working Height 🔕 | 6.50m-21ft4in | 5.70m-18ft8in | 4.70m-15ft5in |
| Max. Platform Height 🕒 | 4.50m-14ft9in | 3.70m-12ft2in | 2.70m-8ft10in |
| Overall Length 🕒 | 1.42m-4ft8in | 1.38m-4ft6in | 1.38m-4ft6in |
| Overall Width | 1.08m-3ft6in | 1.06m - 3ft6in | 1.06m-3ft6in |
| Overall Height | 2.28m-7ft6in | 2.39m-7ft10in | 1.89m-6ft2in |
| Platform Size(Length ×Width) | 1.11m×0.80m-3ft8in×2ft7in | 1.11m×0.80m-3ft8in×2ft7in | 1.11m×0.80m-3ft8in×2ft7in |
| Ground Clearance | 0.08m-3in | 0.08m - 3in | 0.08m-3in |
| Wheelbase | 0.95m - 3ft | 0.92m-3ft | 0.92m-3ft |
| Tyres(Front) | 6in | 6in | 6in |
| Tyres(Back) | Φ152×55mm | Ф152×55mm | Ф152×55mm |
| Performance | | | |
| S.W.L | 300kg-661lb | 300kg-661lb | 300kg-661lb |
| Max. Occupants(Indoor/Outdoor) | 1/0 | 1/0 | 1/0 |
| Up/Down Speed | 30/17sec | 33/18sec | 22/12sec |
| Max. Working Slope(X/Y) | 1°/1° | 1°/1° | 1°/1° |
| Weight | | | |
| Overall Weight | 700kg-1543lb | 580kg - 1279lb | 500kg-1102lb |
| Power | | | |
| Lead-Acid Maintenance-Free Battery | 12V/85Ah | 12V/85Ah | 12V/85Ah |
| Charger | 12V/30A | 12V/30A | 12V/30A |
| Lifting Motor | 12V/1.6kW | 12V/1.6kW | 12V/1.6kW |
| | | | |

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