

○ Single Mast Aerial Work Platform

- Application: for single passenger
- Max height of platform: 4m、6m、8m、9m、10m for option
- Features: small footprint, less weight, easily moved, able to access to limited passageway. The most ideal equipment for aerial work to replace ladder or rigger, with high efficiency and more security

Standard Configuration

- Power supply: single phase AC(AC220V);
- Move mode: manual; (default)
- Driving unit: one unit hydraulic pump, small volume and less noise.
- Others:
 - 1、 Leveling of platform is guaranteed by adjusting outrigger with screws
 - 2、 Electric limit switch shall cut off power when up limit is reached.
 - 3、 Ground / platform control modes are available, rendering possibility of one operator.
 - 4、 Stroke protection block is build in hydraulic cylinder for security.
 - 5、 Emergency lowering system is equipped
 - 6、 Antiskid staircase is provided
 - 7、 Leveling indicator is equipped.



Parameters

Model			GTWY6-100	GTWY8-100	GTWY9-100	GTWY10-100	GTWY12-100	GTWY14-100
Platform height maximum	mm		6000	7900	9000	9900	11900	13700
Working height maximum	mm		8000	9900	11000	11900	13900	15700
Ground clearance	mm		60	60	60	60	60	60
Lift capacity	kg		150	150	125	125	125	125
Platform size	mm		600*550	600*550	600*550	600*550	600*550	700*600
Extended outrigger	mm		1760*1640	1760*1640	1850*1750	1940*1810	1940*1810	1940*1810
Power supply	AC	V	220	220	220	220	220	220
	DC	V	24	24	24	24	24	24
Maintenance-free battery	V/Ah		80A/h * 2	80A/h * 2	80A/h * 2	80A/h * 2	80A/h * 2	80A/h * 2
Charger	V/Ah		220V/60A	220V/60A	220V/60A	220V/60A	220V/60A	220V/60A
Lifting motor	AC	V/Kw	220V/0.75KW	220V/0.75KW	220V/0.75KW	220V/0.75KW	220V/ 1.1 KW	220V/ 1.1 KW
	DC	V/Kw	24V/0.8KW	24V/0.8KW	24V/0.8KW	24V/0.8KW	24V/2.0KW	24V/2.0KW
Overall length	mm		1420	1420	1420	1420	1630	1700
Overall width	mm		880	880	880	880	900	1000
Overall height	mm		2000	2000	2000	2000	2450	2750
Overall weight(AC)	kg		350	375	400	410	500	700



Button Box



Electric Control Box



Level



Outrigger With Screw



Optional Configuration

- ➔ Power supply; Battery DC with charger, suitable for outdoor operation.
- ➔ Move mode:
 1. Electric moving device is equipped in case of long distance travel
 2. Could be built in carriage of truck
 3. Trailer base could be provided in case of outdoor operation
- ➔ Others:
 1. Insulated platform
 2. Explosion-proof electrical system
 3. Overload alarm
 4. Outrigger limit switch
 5. Tilt alarm
 6. AC power to platform
 7. Working alarm
 8. Rubber dust stop
 9. Explosion-proof valve for oil tube



Truck-mounted



Trailer Type



Insulated



Self-propelled



SINCE 1955

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