

HIRING DZ ENTERPRISE

GTWY11-200 DOUBLE MAST LIFT

Technical Specifications & Product Catalog Sheet

The **GTWY11-200 Aluminum Double Mast Aerial Work Platform** is engineered for high stability, safe vertical lift operations, and ease of transport. Featuring synchronous double mast lifting mechanics and lightweight aluminum alloy components, it delivers a stable working footprint for up to two operators. Perfect for maintenance, installation, and general industrial applications across Algeria.

Technical Parameters & Specifications

Parameter Metric	Value Specification
Maximum Working Height	11.00 meters
Maximum Platform Height	9.00 meters
Safe Working Load (S.W.L)	200 kg – 300 kg (Model variant dependent)
Maximum Occupants	2 Persons
Platform Dimensions	1.40m × 0.65m
Stowed Dimensions (L × W × H)	1.69m × 0.82m × 1.99m
Outrigger Footprint Base	2.31m × 2.39m
Ground Clearance	0.055 meters
Lifting Motor (AC Power Supply)	220V AC / 1.5 kW
Lifting Motor (DC Battery Option)	12V DC / 2.5 kW (2×12V / 85Ah Batteries)
Total Dead Weight (AC/DC)	780 kg (AC) / 840 kg (DC)
Up / Down Lift Speed Duration	62 seconds / 40 seconds

Core Performance & Safety Features

- **Synchronous Dual Mast Mechanics:** Guarantees smooth, shake-free vertical movement under high weight configurations.
- **High-Grade Aluminum Structural Build:** Exceptionally lightweight to navigate regular interior doors and transport freight elevators easily.

- **Dual Ground/Platform Control Systems:** Includes standard ground station controls and dynamic cage console controls with integrated Emergency Stops.
- **Comprehensive Hydraulic Safety Valve Guards:** Shielded with explosion-proof anti-burst line restrictors and auxiliary pressure release valves for complete dead-battery descent.
- **Level Positioning Stabilizer Outriggers:** Quick-locking leveling legs fitted with accurate bubble level indicator indicators.