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 **Altec**
ARTICULATING TELESCOPIC
AERIAL DEVICE

FEATURES

- Articulating and Telescoping Lower and Upper Booms
- 2100 lb (953 kg) Total Boom-tip Capacity in Any Boom Position
- Fiberglass Platform
 - » 1300 lb (590 kg) 40 x 60 x 42 in
 - » End Mounted Rotating Platform
- Material Handling System
 - » Up to 1500 lb (680 kg) jib capacity in any boom position
 - » Hydraulically Extending and Articulating Jib
 - » 180° Horizontal Rotation of Jib Assembly (Manual)
- Automatic Hydraulic Platform Leveling
- Altec ISO-Grip System for Electronic Controls with a Single Handle Four-Function Controller with Safety Interlock
- Category A Upgradeable - Standard Configuration Includes:
 - » Lower Conductive Shield
 - » Pre-wired for Leakage Monitor
- Two Hydraulic Tool Circuits at Boom Tip
- Radial Outriggers
- Outrigger Boom Interlock System
- Secondary Stowage System
- Outrigger Motion Alarm
- Back-Up Alarm

OPTIONS

- Platforms
 - » Aluminum 2100 lb capacity 36 x 70 x 42 in
 - » Aluminum 2100 lb capacity 36 x 96 x 42 in
 - » Fiberglass 800 lb capacity 24 x 48 x 42 in
- Current Leakage Monitor
- Hydraulic Intensifier at Platform
- Radio Remote Aerial Controls

Recommended safety features and additional accessories available through Altec Supply include a platform liner, fall protection system, wheel chocks and outrigger pads.



LIGHTWEIGHT DESIGN

The lightweight boom, outriggers, hydraulic reservoir, and flatbed result in best in class payload to maximize carrying capacity and available chassis configurations.

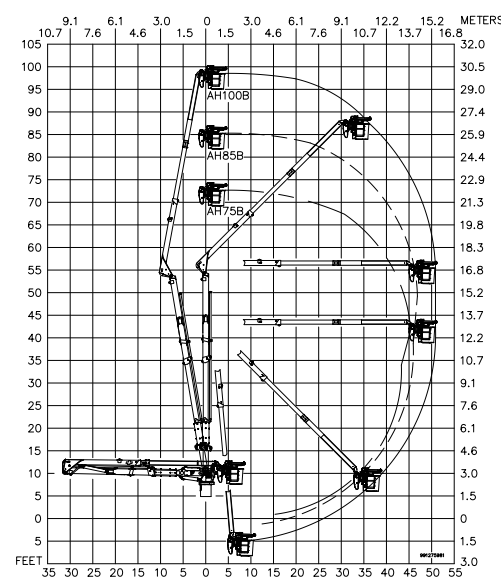


FOUR-FUNCTION CONTROLLER

Altec ISO-Grip® system for electronic controls allows all main boom functions to be ran simultaneously and has a High Electrical Resistance Four-Function controller offering limited secondary dielectric protection for the operator.

CONFIGURATIONS

	AH75B	AH85B	AH100B
Ground to Bottom of Platform*	68.0 ft (20.7 m)	80.0 ft (24.4 m)	95.0 ft (29.0 m)
Working Height*	73.0 ft (22.3 m)	85.0 ft (26.0 m)	100.0 ft (30.5 m)
Maximum Side Reach	46.0 ft (13.7 m)	48.0 ft (14.6 m)	50.5 ft (15.4 m)
Stowed Travel Height*	12.2 ft (3.7 m)	12.5 ft (3.8 m)	12.5 ft (3.8 m)
Upper Boom Isolation	10.6 ft (3.2 m)	10.6 ft (3.2 m)	10.6 ft (3.2 m)
Lower Boom Isolation	18.0 in (457 mm)	18.0 in (457 mm)	18.0 in (457 mm)
Platform Capacity	1300 lb (590 kg)	1300 lb (590 kg)	1300 lb (590 kg)
Max. Boom Dielectric Rating	500 kV	500 kV	500 kV
Upper Boom Articulation	0° - 160°	0° - 160°	0° - 160°
Upper Boom Telescopic Extension	5.0 ft (1.5 m)	7.0 ft (2.1 m)	11.0 ft (3.4 m)
Lower Boom Articulation	0° - 105°	0° - 95°	0° - 90°
Lower Boom Telescopic Extension	8.0 ft (2.4 m)	11.0 ft (3.4 m)	14.0 ft (4.3 m)
Rotation	Continuous	Continuous	Continuous
*Based on a 40 in (1016 mm) chassis frame height in compliance with ANSI A92.2.			



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