

AT37/41/48 M/P



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 **Altec**
TELESCOPIC ARTICULATING
AERIAL DEVICE

FEATURES

- Altec ISO-Grip®System
- 4-Function, Single Handle Upper Control
- Telescopic/Articulating Aerial Device
- Compensated Articulating Arm
- Hydraulic Boom Extension
- Insulated, ANSI Category C, 46 kV and Below
- Continuous Rotation
- Platform, Single 1-Man 24 x 30 x 42 in (610 x 762 x 1067 mm)
- Hydraulic Platform Leveling
- Platform Capacity – 400 lb (181 kg) with 180° Rotator
- Full Pressure, Open Center Hydraulic System
- Emergency Stop Valves at Upper and Lower Control Stations
- Tool Circuit at Platform
- Back-up Alarm
- Outrigger Motion Alarm and Outrigger Interlocks

OPTIONS

- ISO-Boom offering Category C Isolation w/Boom Retracted (AT41M/P Only, Not Required on AT48M/P)
- Altec ARM Jib offering Jib Capacities to 1100 lb (499 kg)
- Side Mount Jib offering Capacities to 1000 lb (454 kg) for AT41/48M
- 1-Man Side Mounted Platform w/90° Platform Rotation and 400 lb (181 kg) capacity (AT41/48M Only)
- 2-Man End Mounted Platform with 180° Platform Rotation and up to 600 lb (272 kg) capacity
- 24" Platform Elevator
- Lighting Package for Platform Controls
- Engine Start/Stop
- Manual Throttle Control
- Phase Lifting Jib Attachment and Accessories
- Attachment for Removal of ARM Jib

Recommended safety features on this unit include a platform liner, fall protection system, wheel chocks and outrigger pads.

CONFIGURATIONS		AT37M/P	AT41M/P	AT48M/P
SPECIFICATIONS	Ground to Bottom of Platform	37.1 ft (11.31 m)	40.8 ft (12.45 m)	47.5 ft (14.48 m)
	@ Reach From Centerline	6.9 ft (2.11 m)	7.3 ft (2.21 m)	6.7 ft (2.04 m)
	Maximum Side Reach:			
	End-Mount	26.3 ft (8.02 m)	30.1 ft (9.16 m)	31.2 ft (9.51 m)
	@ Platform Height	17.3 ft (5.27 m)	17.3 ft (5.27 m)	21.9 ft (6.67 m)
	Stowed Travel Height*	10 .7 ft (3.26 m)	10.7 ft (3.26 M)	10 .7 ft (3.26 m)
	Platform Capacity	400 lbs (181 kg)	400 lbs (181 kg)	400 lbs (181 kg)
	Lower Boom Articulation	-25 to 85°	-25 to 85°	-25 to 85°
	Articulating Arm Articulation	-3 to 82°	-3 to 82°	-3 to 82°
	Rotation	Continuous	Continuous	Continuous
*Based on a 40 in (1016 mm) chassis frame height.				
ANSI A92.2-2015 Compliant				



24" PLATFORM ELEVATOR OPTIMIZES OPERATOR REACH WITHIN WORK ZONE

General Specifications Key:
The Letter 'M' in the Model Name Indicates the Material Handling Configuration.
The Letter 'P' in the Model Name Indicates the Personnel Configuration.

ALLOWS EASY ACCESS TO PLATFORM FROM GROUND



LIGHTING PACKAGE TO OPTIMIZE VISION/SAFETY FOR NIGHT VISION WORK



JIB ROTATION RELEASE LEVER PROVIDES EASY PINNING OF ARM JIB



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