



MAN LIFT

EXPLOSION
PROOF **EX**



6496EX EXPLOSION PROOF SCISSOR LIFT

SPECIFICATIONS

Working Height	70 ft	21.34 m
Raised Platform Height	64 ft	19.51 m
Lowered Platform Height	96.5 in	2.45 m
Platform Size (inside)	75 × 171.7 in	1.90 × 4.36 m
Platform Capacity	1,130 lbs	513 kg
Overall Width	96 in	2.44 m
Overall Length	180 in	4.57 m
Stowed Height	142 in	3.61 m
Deck Extension	5 ft	1.52 m
Ground Clearance	10 in	26 cm
Wheelbase	119 in	3.02 m
Inside Turning Radius	131 in	3.33 m
Drive Speed (Stowed)	3.0 mph	4.8 km/h
Drive Speed (Raised)	0.5 mph	0.80 km/h
Gross Weight	24,500 lbs	11,113 kg
Batteries	8 × 6V 420 Amp-hr	
Charger	20 Amp Automatic SCR	

Specifications subject to change

S

SAFETY

- Explosion Proof
- Factory Mutual Approved
- Class 1, Division 1, Group D
- Fully Compliant with the Latest UL 583 Type EX Standard
- ANSI A92.20 & CSA B354.6 Compliant

E

STANDARD EQUIPMENT

- 64 ft Platform Height
- 70 ft Working Height
- 75 × 171.7 in Platform Size
- 10 in Ground Clearance
- 1,130 lb Platform Capacity
- 5 ft Extendable Deck
- 300 lb Extendable Deck Capacity
- Proportional Drive Controls
- Battery Condition Indicator
- Full Height Swing Gate
- Movement Alarm

O

OPTIONAL

- Padded Aircraft Rails
- Enhanced Padded Aircraft Rails
- 3/8" Airline to Platform
- 5 ft Powered Extendable Deck
- Dual 4 ft Roll-out or Powered Extendable Decks
- Drive / Lift-Lower Disable w/ Deck Extended
- Additional Battery Set w/ Removable Tray
- Extension Gate w/ Fall Arrest System
- Scissor Stack Bellow
- EX Rated LED Task Lighting

MADE IN THE
USA 



Manufacturer of Custom
Aerial Lifts

manliftusa.com

sales@manliftusa.com