



## Micro 19 Electric Scissor Lift

- Compact Size without Compromising Generous Work Area
- Fits on Most Elevators With Shortest Overall Length and Low GVW (Gross Vehicle Weight)
- 24 in. (60 cm) Roll-out Deck Extension with Incremental Lock Positions
- Direct Electric Drive for Extended Duty Cycle, Smoother Control and Fewer Leak Points
- 2-person Platform with 500 lb. (226 kg) Capacity
- Drivable at Full Height
- Fully Proportional Lift and Drive Controls



Ultra compact design fits into small and tight work areas

## Standard Features

### Work Area

Roll-out Deck Extension with Incremental Locking Positions  
 Standard Full Height Swing Gate  
 Lanyard Attachments (2)

### Performance

Direct Electric Drive  
 Fully Proportional Drive and Lift Controls

### Power

24v 115Ah DC Electric Power  
 Battery Charge Indicator

### Serviceability

Lubrication-free Scissor Bearings  
 Easy Maintenance Access To Mechanical and Electrical Components in a Slide-Out Tray  
 Parking Brake Override Feature

### Safety

Dedicated Compartment Protects Electrical and Hydraulic Components  
 Emergency Shut-off at Platform and Lower Controls  
 Non-skid Metal Deck Construction  
 Descent Alarm  
 Drive Speed Interlock  
 Multi-axis Tilt Sensor  
 Scissor Maintenance Lock  
 Multiple Disc Brakes

### Other Features

Removable Upper Controls  
 Voltage-compensating Fully Automatic Battery Charger  
 Hour Meter  
 Machine Tie Downs  
 Non-marking Tires  
 All Motion Alarm  
 Fork Lift Pockets  
 Flashing Beacon (Continuous)

## Optional Features

900W Inverter  
 Tool Tray  
 2-year Extended Warranty



### MEC Aerial Work Platforms

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Micro 19	U.S.	Metric
<b>Heights</b>		
Working Height*	24 ft. 4 in.	7.6 m
Platform Height	18 ft. 4 in	5.6 m
Stowed Height (Top Guardrail)	79 in.	2 m
Stowed Height (Rails Folded)	N/A	N/A
Stowed Height (Platform Floor)	39 in.	1 m
Guardrail Height	39 in.	1 m
Toeboard Height	6 in.	15 cm
Ground Clearance (Stowed)	2.5 in.	6 cm
Ground Clearance (Elevated)	0.6 in.	1.5 cm
<b>Dimensions</b>		
Length-Stowed (Overall)	60 in.	1.5 m
Length-Stowed (Ladder Removed)	54 in.	1.4 m
Chassis Width	32 in.	81 cm
Platform Length (Extended)	78 in.	2 m
Platform Length (Retracted)	54 in.	1.4 m
Roll-Out Deck Length	24 in.	60 cm
Platform Width (Outside)	27.5 in.	70 cm
Wheelbase	45 in.	1.1 m
Total Lift Capacity	500 lbs.	226 kg
Personnel Capacity	2	
Roll-Out Deck Capacity	250 lbs.	113 kg
<b>Speed</b>		
Raise/Lower Speed	26 s / 20 s	
Drive Speed (Stowed)	2.5 mph	4.0 km/h
Drive Speed (Elevated)	0.5 mph	0.8 km/h
<b>Performance</b>		
Gradeability	25%	
Turning Radius (Inside)	18 in.	.45 m
Weight**	2,690 lbs.	1,220 kg
Power Source	24 v DC, 115Ah Battery Pack	
Controls	Proportional Drive & Lift Controls	
Tires	9 in. x 4 in.	23 cm x 10 cm

\*Metric equivalent of working height adds 2m to platform height. U.S. adds 6 ft. to platform height.  
 \*\*Weight may vary with certain options or configurations.

**Important** - MEC scissor lifts must be on a hard level surface while elevated.

**Warranty** - MEC Aerial Work Platforms carry a one (1) year warranty on defective component parts and a five (5) year warranty on defective structural parts. This warranty applies to the original owner only. Consult your MEC dealer for warranty details.

**Meets or exceeds** the requirements of ANSI A92.6-2006 and CSA B354.2.01.

**Specifications** subject to change without notice. Photos and diagrams in this brochure are for illustrative purposes only. Contact your MEC distributor for detailed instructions on the proper use and maintenance of this equipment.

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