



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

Tel: 559.842.1500 | 1401 S. Madera Avenue, Kerman, CA 93630 | USA
 Toll free: 1.877.MEC LIFT | 1.877.632.5438 | Fax: 559.842.1520
 Email: info@MECawp.com | www.MECawp.com

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Micro 19	U.S.	Metric
Heights		
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
Dimensions		
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
Speed		
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
Performance		
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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