



1330SE

Micro Scissor Lift

- 13 ft. (4 m) Platform Height and 19 ft. (6 m) Working Height
- Fits on Most Elevators with Shortest Overall Length and Low GVW (Gross Vehicle Weight)
- 24 in. (61 cm) Roll-Out Deck Extension with Incremental Lock Positions
- Direct Electric Drive for Exceptional Duty Cycle, Smooth Control and Fewer Leak Points
- 2-Person Platform with 530 lb. (240 kg) Capacity
- Fully Proportional Lift and Drive Controls
- Ultra Compact Design Fits Into Small and Tight Work Areas
- Compact Size Yet Still Provides a Generous Work Area



Lightweight, Micro Slim Scissor with True Slide-Out Deck

Standard Features

Work Area

Roll-Out Deck Extension with Incremental Locking Positions
 Standard Swing Gate
 Lanyard Attachments
 110v Power to Platform

Performance

Direct Electric Drive
 Fully Proportional Drive and Lift Controls
 Up to 25% Gradeability

Power

24v DC, 85Ah AGM Battery Pack (Maintenance-Free)
 Battery Charge Indicator
 Single 110v Receptacle at Chassis for Common Plug Connection for Battery
 Charger and Power to Platform

Serviceability

Lubrication-Free Scissor Bearings
 Easy Maintenance Access to Mechanical and Electrical Components
 Logically Grouped Components and Numbered Wiring for Easy Reference

Safety

Lift Control Orientation Designed to
 Mitigate Overhead Entrapment
 Dedicated Compartments Protect
 Electrical and Hydraulic Components
 Emergency Shut-Off at Platform
 and Lower Controls
 Non-Skid Metal Deck Construction

Descent Alarm
 Drive Speed Interlock
 Scissor Maintenance Lock
 Multi-Axis Tilt Sensor
 Multiple Disc Brakes
 Automatic Parking Brake

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
 Pipe Rack
 Cold Weather Package

Proactive Platform Safety
 System® (PPSS)
 Leak Containment System® (LCS)
 - Patent Pending
 Second Year Extended Warranty



MEC Aerial Work Platforms

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 Leak Containment System® is Patent Pending.

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1330SE	U.S.	Metric
Heights		
Indoor Working Height*	19 ft.*	6 m*
Outdoor Working Height*	16 ft.*	5 m*
Indoor Platform Height	13 ft.	4 m
Outdoor Platform Height	10 ft.	3 m
Platform Height	13 ft.	4 m
Stowed Height (Top Guardrail)	80 in.	203 cm
Stowed Height (Platform Floor)	35 in.	89 cm
Guardrail Height	39 in.	99 cm
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)	57 in.	145 cm
Length-Stowed (Ladder Removed)	51 in.	130 cm
Chassis Width	31.5 in.	80 cm
Platform Length (Extended)	75 in.	191 cm
Platform Length (Retracted)	51 in.	130 cm
Roll-Out Deck Length	24 in.	61 cm
Platform Width	27.5 in.	70 cm
Wheelbase	41 in.	104 cm
Total Lift Capacity	530 lbs.	240 kg
Personnel Capacity	2	2
Roll-Out Deck Capacity	250 lbs.	113 kg
Speed		
Raise/Lower Speed	20 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%	25%
Turning Radius (inside)	18 in.	46 cm
Weight**	2,066 lbs.**	937 kg**
Power Source	24v DC, 85Ah AGM Battery Pack	
Controls	Proportional Drive & Lift Controls	
Tires	9 in.	23 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 A92.20 and CSA B354.6.

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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