




1330SE Micro

Electric Drive

- Micro - Compact overall length for jobsite maneuverability, elevators and tight work areas
- 24" roll-out deck extension for maximum workspace and over-reach
- Direct electric drive for extended duty cycle with standard AGM batteries
- 500 lbs. Maximum platform capacity
- Integrated Leak Containment System® (LCS) Patent #11,112,060
- Single outlet for power to the platform and battery charging eliminates confusion
- Lightweight for floor-to-floor transport via elevator

A red MEC 1330SE Micro scissor lift is shown in a construction setting. Two workers in safety gear are on the platform, working on the wooden ceiling structure. The lift is extended to a height of approximately 19 feet. The background shows the wooden framing and insulation of a building under construction.

Reach over 19' in the most congested jobsites and challenging overhead work areas



Standard features

Performance

- Direct electric drive
- Fully proportional drive & lift controls

Safety

- Entrapment mitigation designed into controls
- Active pothole protection
- Emergency shut-off at platform and lower controls
- Non-skid metal deck construction
- Descent and all-motion alarms
- Flashing beacon
- Drive speed interlock
- Multi-axis tilt sensor
- Multiple disc brakes
- Scissor maintenance lock
- Automatic parking brake
- Self-closing, full height platform gate

Serviceability

- Leak Containment System®
- Lubrication-free scissor bearings
- Battery charger
- Slide-out service trays
- Onboard Diagnostics - no analyzer tool required

Options & Accessories

- Upper control box guard
- 1,000 W inverter
- Tool tray
- Cold weather package
- Proactive Platform Safety System® (PPSS)
- 4" Pipe Rack
- Anti-fatigue mat
- Extended Warranty

	US	Metric
Reach Dynamics - Indoor		
Maximum Working Height*	19 ft.*	5.9 m*
Maximum Platform Height*	13 ft.*	3.9 m*
Maximum Drive Height	13 ft.	3.9 m
Reach Dynamics - Outdoor		
Maximum Working Height*	16 ft.*	5 m*
Maximum Platform Height*	10 ft.*	3 m*
Maximum Drive Height	10 ft.	3 m
Platform		
Total Lift Capacity	500 lbs.	227 kg
Maximum Capacity (Occupants)	2 (Indoors), 1 (Outdoors)	
Platform Length x Width (Extended)	75 in. x 27.5 in.	1.9 m x 0.7 m
Platform Length x Width (Retracted)	51 in. x 27.5 in.	1.3 m x 0.7 m
Roll-Out Deck Extension	24 in.	0.61 m
Capacity on Deck Extension	250 lbs.	113 kg
Wheelbase	41 in.	1.0 m
Platform Entry	Full-Height Swing Gate	
Lanyard Attachment Points	4	
Key Overall Dimensions		
Length Stowed (Ladder/No ladder)	58 in./51 in.	1.5 m/1.3 m
Overall Width	30 in.	0.76 m
Overall Height	74 in.	1.9 m
Weight** (Approximate)	2,050 lbs.**	930 kg**
Drive Performance		
Type	Proportional	
Inside Turning Radius	18 in.	45 cm
Gradeability	25% (14°)	
Ground Clearance - Lowered	2.5 in.	6.0 cm
Ground Clearance - Elevated	0.6 in.	1.5 cm
Maximum Drive Speed - Lowered	2.5 mph	4 km/h
Maximum Drive Speed - Elevated	0.7 mph	1.1 km/h
Lift/Lower Speed	20/20 seconds	
Tires, Non-Marking	9 in. x 3 in.	23 cm x 8 cm
System Details		
Power Source	(2) 12V AGM Batteries, 85 Ah	

*Metric equivalent of working height adds 2 m to platform height. U.S. adds 6 ft. to platform height.

**Weight may vary with certain options or configurations.

Important – MEC 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 B354.6.17.

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.

MEC Aerial Work Platforms

Tel: 559.710.2425
 Toll free: 1.877.725.4515
 1401 S. Madera Ave., Kerman, CA 93630 USA
 Email: info@MECawp.com
 www.MECawp.com

MEC®, Leak Containment System®, and Proactive Platform Safety System® are registered trademarks of California Manufacturing & Engineering Co., Inc.