

me<sup>c</sup>

The highest capacity slim scissor lift on the market for drywall, panel installation and mechanical contractors.

# Micro 2032

## AC Electric Drive

- Industry's highest capacity slim scissor lift at 800 lb. supports two workers and plenty of materials
- Fixed guardrails, 79" stowed height passes through a standard doorway
- 3' roll-out deck extension rated at 250 lb. capacity
- AC direct electric drive for extended duty cycles
- Integrated Leak Containment System® (LCS) Patent #11,112,060
- Dual 1.5" sheet material trays – 110 lb. capacity
- Micro design for jobsite maneuverability
- Single outlet for power to the platform and battery charging eliminates confusion



## Standard features

### Performance

- AC direct electric drive, front
- 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
- Swing-out service trays
- Onboard Diagnostics - no analyzer tool required
- Parking brake release switch for towing
- Rear forklift pockets
- Hour meter
- Machine tie down points

## Options & Accessories

- Upper control box guard
- 1,000W inverter
- Tool tray
- Cold weather package
- Proactive Platform Safety System® (PPSS)
- Perimeter laser lighting
- 4 in. Pipe rack
- Sheet material tray
- Extended Warranty

	US	Metric
<b>Reach Dynamics - Indoor</b>		
Maximum Working Height*	26 ft.*	8 m*
Maximum Platform Height*	20 ft.*	6.0 m*
Maximum Drive Height	20 ft.	6.0 m
<b>Reach Dynamics - Outdoor</b>		
Maximum Working Height*	21.1 ft.*	6.6 m*
Maximum Platform Height*	15.1 ft.*	4.6 m*
Maximum Drive Height	15.1 ft.	4.6 m
<b>Platform</b>		
Total Lift Capacity	800 lbs.	363 kg
Maximum Capacity (Occupants)	2 (Indoors), 1 (Outdoors)	
Platform Length x Width (Extended)	103.5 in. x 29.1 in.	2.63 m x 0.74 m
Platform Length x Width (Retracted)	68 in. x 29.1 in.	1.73 m x 0.74 m
Roll-Out Deck Extension	35.4 in.	0.9 m
Capacity on Deck Extension	250 lbs.	113 kg
Wheelbase	55 in.	1.4 m
Platform Entry	Full-Height Swing Gate	
Lanyard Attachment Points	4	
<b>Key Overall Dimensions</b>		
Length Stowed (Ladder/No ladder)	74 in./68 in.	1.88 m/1.73 m
Overall Width	32.3 in	0.82 m
Overall Height	78.7 in.	2 m
Weight** (Approximate)	3,638 lbs.**	1,650 kg**
<b>Drive Performance</b>		
Type	Proportional	
Outside Turning Radius	66.9 in.	1.7 m
Inside Turning Radius	0 in.	0 m
Gradeability	25% (14°)	
Ground Clearance - Lowered	3.5 in.	9 cm
Ground Clearance - Elevated	0.6 in.	1.5 cm
Maximum Drive Speed - Lowered	2.8 mph	4.5 km/h
Maximum Drive Speed - Elevated	0.37 mph	0.6 km/h
Lift/Lower Speed	25/20 seconds	
Tires, Non-Marking	13 in. x 5 in.	32 cm x 12.5 cm
<b>System Details</b>		
Power Source	(2) 12V AGM Batteries, 210 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.