

**me**<sup>c</sup>

# 1930SE<sup>AC</sup>

## AC Electric Drive

- Drives at full height
- 30" wide with front-wheel AC drive for jobsite maneuverability
- 79.75" stowed height passes through a standard single doorway
- 550 lbs. platform capacity supports up to 2 workers and material
- 35" roll-out deck extension rated at 250 lbs. capacity
- AC direct electric drive for extended duty cycles
- Integrated Leak Containment System<sup>®</sup> (LCS) Patent #11,112,060
- Single outlet for power to the platform and battery charging eliminates confusion

Reach over 25 ft. in the most congested worksites and warehouse applications



## Standard features

### Performance

- AC 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® (LCS)
- Lubrication-free scissor bearings
- Battery charger
- Slide-out service tray
- Onboard Diagnostics - no analyzer tool required
- Rear forklift pockets
- Hour meter
- Machine tie down points

## Options & Accessories

- Upper control box guard
- 1,000 W inverter
- Tool tray
- Cold weather package
- Proactive Platform Safety System® (PPSS)
- Sheet material tray (2½" wide)
- Pipe rack (4 in. std.)
- Extended Warranty

	US	Metric
<b>Reach Dynamics - Indoor</b>		
Maximum Working Height*	25 ft.*	7.8 m*
Maximum Platform Height*	19 ft.*	5.8 m*
Maximum Drive Height	19 ft.	5.8 m
<b>Reach Dynamics - Outdoor</b>		
Maximum Working Height*	25 ft.*	7.8 m*
Maximum Platform Height*	19 ft.*	5.8 m*
Maximum Drive Height	19 ft.	5.8 m
<b>Platform</b>		
Total Lift Capacity	550 lbs.	250 kg
Maximum Capacity (Occupants)	2 (Indoors), 1 (Outdoors)	
Platform Length x Width (Extended)	100 in. x 29 in.	2.54 m x 0.74 m
Platform Length x Width (Retracted)	65 in. x 29 in.	1.65 m x 0.74 m
Roll-Out Deck Extension	35 in.	0.89 m
Capacity on Deck Extension	250 lbs.	113 kg
Wheelbase	54 in.	1.36 m
Platform Entry	Full-Height Swing Gate	
Lanyard Attachment Points	4	
<b>Key Overall Dimensions</b>		
Length Stowed (Ladder/No ladder)	74 in./66 in.	1.86 m/1.67 m
Overall Width	30 in	0.76 m
Overall Height	79.75 in.	2.02 m
Weight** (Approximate)	3,440 lbs.**	1,560 kg**
<b>Drive Performance</b>		
Type	Proportional	
Inside Turning Radius	0 in.	0 m
Gradeability	25% (14°)	
Ground Clearance - Lowered	3.25 in.	8.3 cm
Ground Clearance - Elevated	0.63 in.	1.6 cm
Maximum Drive Speed - Lowered	2.8 mph	4.5 km/h
Maximum Drive Speed - Elevated	0.5 mph	0.8 km/h
Lift/Lower Speed	27/22 seconds	
Tires, Non-Marking	12 in. x 4 in.	30.5 cm x 10 cm
<b>System Details</b>		
Power Source	(4) 6V 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

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