

mec

Reach over 32 ft. in the most congested worksites and warehouse applications

# 2632SE<sup>AC</sup>

## AC Electric Drive

- Drives at full height, no outriggers required
- 32" wide with front-wheel AC drive for jobsite maneuverability
- Fold-down guardrails, 78" stowed height passes through a standard single doorway
- 550 lb. platform capacity supports up to 2 workers and material
- 35" 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
- Single outlet for power to the platform and battery charging eliminates confusion



## 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), Patent #11,112,060
- Lubrication-free scissor bearings
- Battery charger
- Swing-out service trays
- 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 racks (5 in. std.)
- Extended Warranty

|                                     | US                           | Metric          |
|-------------------------------------|------------------------------|-----------------|
| <b>Reach Dynamics - Indoor</b>      |                              |                 |
| Maximum Working Height*             | 32.2 ft.*                    | 10 m*           |
| Maximum Platform Height*            | 26.2 ft.*                    | 8 m*            |
| Maximum Drive Height                | 26.2 ft.                     | 8 m             |
| <b>Reach Dynamics - Outdoor</b>     |                              |                 |
| Maximum Working Height*             | 26 ft.*                      | 8.1 m*          |
| Maximum Platform Height*            | 20 ft.*                      | 6.1 m*          |
| Maximum Drive Height                | 20 ft.                       | 6.1 m           |
| <b>Platform</b>                     |                              |                 |
| Total Lift Capacity                 | 550 lbs.                     | 250 kg          |
| Maximum Capacity (Occupants)        | 2 (Indoors), 1 (Outdoors)    |                 |
| Platform Length x Width (Extended)  | 124.5 in. x 32 in.           | 3.16 m x 0.81 m |
| Platform Length x Width (Retracted) | 89.5 in. x 32 in.            | 2.27 m x 0.81 m |
| Roll-Out Deck Extension             | 35 in.                       | 0.89 m          |
| Capacity on Deck Extension          | 250 lbs.                     | 113 kg          |
| Wheelbase                           | 74 in.                       | 1.87 m          |
| Platform Entry                      | Full-Height Swing Gate       |                 |
| Lanyard Attachment Points           | 4                            |                 |
| <b>Key Overall Dimensions</b>       |                              |                 |
| Length Stowed (Ladder/No ladder)    | 97 in./89.5 in.              | 2.46 m/2.27 m   |
| Overall Width                       | 32 in                        | 0.81 m          |
| Overall Height - Rails Up           | 91 in.                       | 2.3 m           |
| Overall Height - Rails Folded       | 78 in.                       | 1.98 m          |
| Weight** (Approximate)              | 4,870 lbs.**                 | 2,210 kg**      |
| <b>Drive Performance</b>            |                              |                 |
| Type                                | Proportional                 |                 |
| Inside Turning Radius               | 0 in.                        | 0 m             |
| Gradeability                        | 25% (14°)                    |                 |
| Ground Clearance - Lowered          | 4 in.                        | 10 cm           |
| Ground Clearance - Elevated         | 0.7 in.                      | 2 cm            |
| Maximum Drive Speed - Lowered       | 2.5 mph                      | 4.0 km/h        |
| Maximum Drive Speed - Elevated      | 0.5 mph                      | 0.8 km/h        |
| Lift/Lower Speed                    | 42/30 seconds                |                 |
| Tires, Non-Marking                  | 15 in. x 5 in.               | 38.1cm x 12.7cm |
| <b>System Details</b>               |                              |                 |
| Power Source                        | (4) 6V AGM Batteries, 225 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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