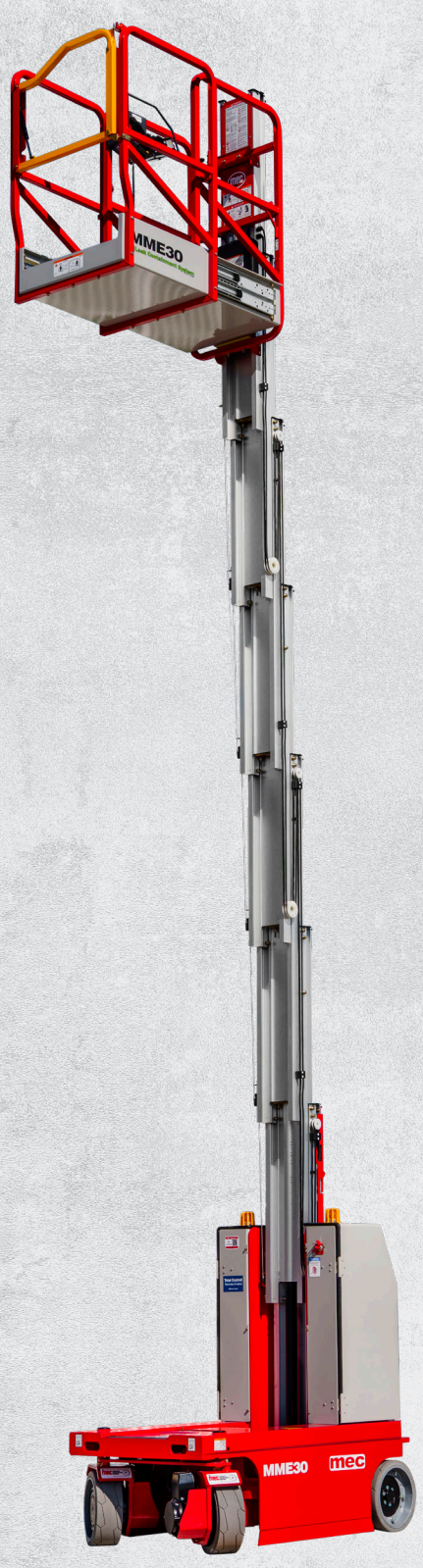

MME30

MME Series

The Industry's First 30' Self-Propelled Vertical Mast Lift

- At 32" wide – fits through standard single doorways and into tight spaces
- 350 lb capacity with strengthened aluminum extrusions and roller-mast construction for durability
- Rugged steel covers, platform, and gate built to handle real jobsite demands
- AC direct-electric drive motors for increased duty cycles and reduced maintenance
- 5" wide non-marking tires distribute ground pressure for confident movement across sensitive flooring
- MEC's patented Leak Containment System® helps contain hydraulic leaks (Patent #11,112,060)
- AGM maintenance-free batteries keep the machine ready, shift after shift

Standard Features

Performance

- Front wheel AC direct-electric drive
- Fully proportional drive & lift controls
- Up to 30% gradeability

Safety

- Entrapment mitigation designed into controls
- Dedicated compartments protect electrical & hydraulic components
- Emergency shut-off at platform & lower controls
- Non-skid metal deck construction
- Descent & all-motion alarms
- Flashing beacon
- Drive speed interlock
- Multi-axis tilt sensor
- Multiple disc brakes
- Automatic parking brake
- Single-step platform access

Serviceability

- Leak Containment System® (LCS)
- Lubrication-free bearings
- Battery charger
- Easy maintenance access to mechanical & electrical components
- Logically grouped components and numbered wiring for easy reference
- Hour meter
- Machine tie-down points

Other Features

- Roll-out deck extension
- Removable upper controls
- Non-marking tires
- Forklift pockets

Options & Accessories

- Upper Control Box Guard
- Ceiling Grid Platform
- 1,000W Inverter
- Tool Tray
- Cold Weather Package
- Proactive Platform Safety System® (PPSS)
- Perimeter Laser Lighting
- Anti-Fatigue Mat
- Pipe Racks
- Extended Warranty

	US	Metric
Height – Indoor		
Maximum Working Height*	36.1 ft*	11.3 m*
Maximum Platform Height*	30.4 ft*	9.3 m*
Maximum Drive Height	30.4 ft	9.3 m
Height – Outdoor		
Maximum Working Height*	29.4 ft*	9.2 m*
Maximum Platform Height*	23.7 ft*	7.2 m*
Maximum Drive Height	23.7 ft	7.2 m
Platform		
Total Lift Capacity	350 lb	158.8 kg
Maximum Capacity (Occupants)	1 (Indoors) 1 (Outdoors)	
Platform Length (Extended)	4 ft	1.2 m
Platform Length (Retracted)	29 in	64.5 cm
Platform Width	29.5 in	74.9 cm
Roll-Out Deck Extension	20 in	51.6 cm
Platform Entry	Full-Height Swing Gate	
Lanyard Attachment Points	1	
Key Overall Dimensions		
Length Stowed	5 ft	1.5 m
Overall Width	32 in	81.3 cm
Wheelbase	3 ft 11 in	1.2 m
Overall Height - Rails Up	5 ft 11.5 in	1.8 m
Overall Height - Rails Folded	-	-
Weight** (Approximate)	3,740 lb**	1,696 kg**
Drive Performance		
Type	Proportional	
Inside Turning Radius	11 in	27.9 cm
Gradeability	30% (16.7°)	
Ground Clearance - Lowered	2.6 in	6.6 cm
Ground Clearance - Elevated	0.6 in	1.5 cm
Maximum Drive Speed - Lowered	3.2 mph	7.9 km/h
Maximum Drive Speed - Elevated	0.5 mph	0.8 km/h
Lift/Lower Speed	34/38 seconds	
Tires, Non-Marking	12.7 in x 5 in	32.3 cm x 12.7 cm
System Details		
Power Source	(2) 12V AGM Batteries, 115 Ah	

*Metric equivalent of working height adds 2 m to platform height. US adds 6 ft to platform height.
**Weight may vary with certain options or configurations.

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. Leak Containment System® is Patent #11,112,060.

97100 DTD 0626

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.