



SCISSOR LIFT

COMPACT ELECTRIC

4555SE Electric Slab Scissor Lift

- 51 ft. (15.7 m) Indoor Working Height
- Drives Indoors at Full 45 ft. (13.7 m) Platform Height
- 55 in. (1.4 m) Overall Width for Narrow Aisles and Doorways
- Direct Electric Drive for Extended Duty Cycle
- Zero Inside Turning Radius
- Fully Proportional Lift and Drive Controls
- Roll-Out Deck Extension with Incremental Lock Position
- Standard Swing Gate
- Leading Value Solution for 50 ft. (15.7 m) Indoor Working Height

Drives Indoors at Full Height on 55" (1.4 m) Wide Base



Standard Features

Work Area

Roll-Out Deck Extension with Incremental Locking Positions
 Standard Swing Gate
 Lanyard Attachments (4)

Performance

AC Electric Drive
 Fully Proportional Drive and Lift Controls

Power

24v 300Ah AGM Batteries
 Battery Charge Indicator

Serviceability

Lubrication-Free Scissor Bearings
 Easy Maintenance Access to Mechanical and Electrical Components
 in a Slide-Out Tray
 Logically Grouped Components and Numbered Wiring for Easy Reference

Safety

Dedicated Compartment Protects Electrical and Hydraulic Components
 Emergency Shut-Off at Platform and Lower Controls
 Non-Skid Metal Deck Construction
 Descent Alarm
 Drive Speed Interlock
 Multi-Axis Tilt Sensor
 Scissor Maintenance Lock
 Multiple Disc Brakes

Other Features

Leak Containment System[®] (LCS) Machine Tie Downs
 Removable Upper Controls Non-Marking Tires
 Voltage-Compensating Fully All Motion Alarm
 Automatic Battery Charger Fork Lift Pockets
 Fold-Down Guardrails Flashing Beacon (Continuous)
 Hour Meter

Optional Features

900W Inverter Proactive Platform Safety
 Tool Tray System[®] (PPSS)
 Upper Control Box Pipe Rack
 Supplementary Guard Second Year Extended Warranty
 Cold Weather Package



MEC Aerial Work Platforms

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4555SE ^{AC}	U.S.	Metric
Heights		
Indoor Working Height*	51 ft.*	15.7 m*
Outdoor Working Height*	41 ft.*	12.7 m*
Indoor Platform Height	45 ft.	13.7 m
Outdoor Platform Height	35 ft.	10.7 m
Stowed Height (Top Guardrail)	102 in.	2.6 m
Stowed Height (Rails Folded)	79 in.	2.0 m
Stowed Height (Platform Floor)	58 in.	1.5 m
Guardrail Height	43.5 in.	1.1 m
Toeboard Height	6 in.	15 cm
Ground Clearance (Stowed)	4 in.	10 cm
Ground Clearance (Elevated)	.7 in	2 cm
Dimensions		
Length-Stowed (Overall)	112 in.	2.8 m
Length-Stowed (Ladder Removed)	104 in.	2.6 m
Chassis Width	55 in.	1.4 m
Platform Length (Extended)	139 in.	2.5 m
Platform Length (Retracted)	104 in.	2.6 m
Roll-Out Deck Length	35 in.	0.9 m
Platform Width	44 in.	1.1 m
Wheelbase	87 in.	2.2 m
Total Lift Capacity	750 lbs	340 kg
Personnel Capacity	2 (Indoors); 1 (Outdoors)	
Roll-Out Deck Capacity	250 lbs	113 kg
Speed		
Raise/Lower Speed	88 s / 60 s	
Drive Speed (Stowed)	3 mph	5 km/h
Drive Speed (Elevated)	0.5 mph	0.8 km/h
Performance		
Gradeability	25%	
Turning Radius (Inside)	0 in.	0 m
Weight**	7,760 lbs.	3,520 kg
Power Source	24v 300Ah AGM Batteries	
Controls	Proportional Drive & Lift Controls	
Tires	15 x 5 in.	38 x 13 cm

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

Important - MEC scissor 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 - 2017.

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.

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