



Micro19®-XD Xtra-Deck® Micro Scissor Lift

- Pull-Down Xtra-Deck® Gives Additional 20 in. (50cm) Height for 1 Person
- 22 in. (56cm) Wide Xtra-Deck® Allows Access Through Ceiling Panels
- Guardrails on 3 Sides Slide Up to Meet Regulation Height with a 4th Side Swinging Gate Rail Enabling Both Hands to Freely Complete Work Tasks
- Deploys or Stows in Seconds
- Can be Used with the Roll-Out Deck Extended or Retracted
- Direct Electric Drive for Extended Duty Cycle, Smooth Control and Fewer Leak Points

**Xtra-Deck® is There When You Need It
and Folds Up When You Don't!**



Standard Features

Work Area

Roll-Out Deck Extension with Incremental Locking Positions
 Standard Swing Gate
 Lanyard Attachments
 110v Power to Platform

Performance

Direct Electric Drive
 Fully Proportional Drive and Lift Controls
 Up To 25% Gradeability

Power

24v 115Ah AGM DC Electric Power (Maintenance-Free Batteries)
 Battery Charge Indicator
 Single 110v Receptacle at Chassis for Common Plug Connection for Battery
 Charger and Power to Platform

Serviceability

Lubrication-Free Scissor Bearings
 Easy Maintenance Access to Mechanical and Electrical Components
 Logically Grouped Components and Numbered Wiring for Easy Reference

Safety

Xtra-Deck® Solution to Standing on the Midrails Hazard
 Lift Control Orientation Designed to Mitigate Overhead Entrapment
 Dedicated Compartments Protect Electrical and Hydraulic Components
 Non-Skid Metal Deck Construction

Emergency Shut-Off at Platform and Lower Controls
 Descent Alarm
 Drive Speed Interlock
 Scissor Maintenance Lock
 Multi-Axis Tilt Sensor
 Multiple Disc Brakes
 Automatic Parking Brake

Other Features

Leak Containment System® (LCS)
 Removable Upper Controls
 Voltage-Compensating Fully Automatic Battery Charger
 Hour Meter

Machine Tie Downs
 Non-Marking Tires
 All Motion Alarm
 Fork Lift Pockets
 Flashing Beacon (Continuous)

Optional Features

900W Inverter
 Cold Weather Package
 Upper Control Box Supplementary Guard
 Proactive Platform Safety System® (PPSS)

Anti-Fatigue Mat
 Tool Tray
 Pipe Rack
 Second Year Extended Warranty



MEC Aerial Work Platforms

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MEC®, Micro 19®, Proactive Platform Safety System®, Xtra-Deck®, and Leak Containment System® are registered trademarks of California Manufacturing & Engineering Co., LLC.
 Xtra-Deck® is Patent #12,252,380. Leak Containment System® is Patent #11,112,060 97030 DTD 0425

Micro19®-XD	U.S.	Metric
Heights		
Indoor Working Height*	24.4 ft.*	7.4 m*
Outdoor Working Height*	19 ft.*	6 m*
Indoor Platform Height	18.4 ft.	5.6 m
Outdoor Platform Height	13 ft.	4 m
Xtra-Deck® Height	20 in.	50 cm
Stowed Height (Top Guardrail)	79 in.	201 cm
Stowed Height (Platform Floor)	39 in.	99 cm
Guardrail Height	43 in.	109 cm
Toeboard Height	6 in.	15 cm
Ground Clearance (Stowed)	2.5 in.	6 cm
Ground Clearance (Elevated)	0.6 in.	1.5 cm
Dimensions		
Length-Stowed (Overall)	60 in.	152 cm
Length-Stowed (Ladder Removed)	54 in.	137 cm
Chassis Width	32 in.	81 cm
Platform Length (Extended)	78 in.	198 cm
Platform Length (Retracted)	54 in.	137 cm
Roll-Out Deck Length	24 in.	61 cm
Platform Width (Outside)	27.5 in.	70 cm
Xtra-Deck® Width	22 in.	56 cm
Wheelbase	45 in.	114 cm
Total Lift Capacity (1 Outdoors)	500 lbs.	227 kg
Personnel Capacity	Indoors: 1 w/ XD Down, 2 w/ XD Up	
Roll-Out Deck Capacity	250 lbs.	113 kg
Xtra-Deck® Capacity - 1 person	250 lbs.	113 kg
Speed		
Raise/Lower Speed	26 s / 20 s	
Drive Speed (Stowed)	2.5 mph	4.0 km/h
Drive Speed (Elevated)	0.5 mph	0.8 km/h
Performance		
Gradeability	25%	
Turning Radius (inside)	18 in.	46 cm
Weight**	2,820 lbs.**	1,280 kg**
Power Source	24 v DC, 115Ah AGM Battery Pack	
Controls	Proportional Drive & Lift Controls	
Tires	9 in.	23 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

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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