



Micro19®-XD **Xtra-Deck®** **Micro Scissor**

Patent Pending

- 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
 Xtra-Deck® Additional 20-inch Height Platform *Patent Pending*

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 | Emergency Shut-Off at Platform and Lower Controls |
| Lift Control Orientation Designed to Mitigate Overhead Entrapment | Descent Alarm |
| Dedicated Compartments Protect Electrical and Hydraulic Components | Drive Speed Interlock |
| Non-Skid Metal Deck Construction | Scissor Maintenance Lock |
| | Multi-Axis Tilt Sensor |
| | Multiple Disc Brakes |
| | Automatic Parking Brake |

Other Features

| | |
|--|------------------------------|
| Removable Upper Controls | Non-Marking Tires |
| Voltage-Compensating Fully Automatic Battery Charger | All Motion Alarm |
| Hour Meter | Fork Lift Pockets |
| Machine Tie Downs | Flashing Beacon (Continuous) |

Optional Features

| | |
|--|--------------------------------|
| 900W Inverter | Leak Containment System® (LCS) |
| Cold Weather Package | - <i>Patent Pending</i> |
| Upper Control Box Cover | Second Year Extended Warranty |
| Proactive Platform Safety System® (PPSS) | |



MEC Aerial Work Platforms

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MEC®, Proactive Platform Safety System®, Xtra-Deck®, and Leak Containment System® are registered trademarks of California Manufacturing & Engineering Co., LLC.
 Xtra-Deck® and Leak Containment System® are Patent Pending.

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| Micro19®-XD | U.S. | Metric |
|--------------------------------|------------------------------------|------------|
| Heights | | |
| Indoor Working Height* | 24 ft.* | 7.6 m* |
| Outdoor Working Height* | 21 ft.* | 6.5 m* |
| Indoor Platform Height | 18 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 | 500 lbs. | 227 kg |
| Personnel Capacity | 1 | 1 |
| 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% | 25% |
| Turning Radius (inside) | 18 in. | 46 cm |
| Weight** | 2,952 lbs.** | 1,339 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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