

FSMMD

Designed for maximum productivity and operator comfort, the FSMMD chair system offers effortless, electric adjustments and the ability to transform the system from a sitting to a standing operating position. With advanced memory functionality, the FSMMD enables operators to save their preferred operating positions and instantly restore them at the beginning of every shift.



SPECIFICATIONS

GENERAL DATA

Unique Features	<ul style="list-style-type: none">-Effortless, electric adjustments-Sitting and standing operation-User storable position profiles
Console Width	11.5"
Max Number of Devices	<i>11.5" Console</i> Up to 9 devices and 1 joystick
Seat Options	<i>Model</i> <ul style="list-style-type: none">- Koenig Seat (Leather or Cloth)- Actimo Seat (Velour or Vinyl) <i>Options</i> <ul style="list-style-type: none">- Full cushion or u-cut cushion (Koenig seat only)- Heated seat (leather Koenig only)- Motorized seat recline (leather Koenig only)- 2-point retractable seat belt- 4-point shoulder harness- Operator presence switch
Suspension Options	<i>Pneumatic (Air) Suspensions</i> Weight up to 330 lbs. (150 kg).
Armrest Type	Console mounted armrests with manual tilt, height, and horizontal slide adjustments.
Footrest Option	<ul style="list-style-type: none">- Electrical height adjustment- Electric footrest incline adjustment- Mechanically tiltable and foldable bull horns
Est. Shipping Weight	See product literature for more details
Est. Shipping Dimensions	See product literature for more details

ADJUSTMENT FEATURES

System Rotation	+/- 120 degrees
System Height	✓
System Tilt	✓
Consoles Slide Forward/Backward	✓
Consoles Tilt	✓
Armrests - Height	✓
Armrests - Tilt	✓
Armrests - Slide Forward / Backward	✓
Seat - Slide Forward / Backward	✓
Seat - Recline	✓
Seat - Lumbar	✓
Footrest - Height / Tilt	✓

TECHNICAL DATA

Rotation Optional	electrical; +/- 120 degrees
Max Turning Radius	<i>System without bull horn footrests</i> [1530 mm]
	<i>System with bull horn footrests</i> [2055 mm]
Slide Range	+/- 7.87" [200 mm]
Scissor Adjust Range	Min -15 degrees/Max 16 degrees
Armrest Adjust Range	See product literature for more details
Console Adjust Range	See product literature for more details
Backrest Recline	<i>Koenig Seat</i> 10 degrees (forward), 80 degrees (backward)
	<i>Actimo Seat</i> 80 degrees 46 degrees with 4-point retractable harness
Seat Cushion Adjust Range	<i>Koenig Seat</i> Depth: 3.9" [100 mm]
	<i>Actimo Seat</i> Depth: 2.4" [60 mm] in 5 increments forward Tilt: 3-11 degrees in 4 increments
Headrest Adjust Range	<i>Koenig Seat</i> Height adjustment: 2.4" [60 mm] Tilt: 38 degrees
	<i>Actimo Seat</i> Height adjustment: 3.5" [90mm] Tilt: 38 degrees
Under Chair Cable Clearance	See product literature for more details
Additional Specifications	Reference product literature for additional specifications and options

Technical Drawings