

## 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"> <li>-Effortless, electric adjustments</li> <li>-Sitting and standing operation</li> <li>-User storable position profiles</li> </ul>
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"> <li>- Koenig Seat (Leather or Cloth)</li> <li>- Actimo Seat (Velour or Vinyl)</li> </ul> <i>Options</i> <ul style="list-style-type: none"> <li>- Full cushion or u-cut cushion (Koenig seat only)</li> <li>- Heated seat (leather Koenig only)</li> <li>- Motorized seat recline (leather Koenig only)</li> <li>- 2-point retractable seat belt</li> <li>- 4-point shoulder harness</li> <li>- Operator presence switch</li> </ul>
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.
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Footrest Option	<ul style="list-style-type: none"><li>- Electrical height adjustment</li><li>- Electric footrest incline adjustment</li><li>- Mechanically tiltable and foldable bull horns</li></ul>
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Est. Shipping Weight	See product literature for more details
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Est. Shipping Dimensions	See product literature for more details
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## ADJUSTMENT FEATURES

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

Rotation Optional electrical; +/- 120 degrees

Max Turning Radius  
*System without bull horn footrests*  
[1530 mm]  
*System with bull horn footrests*  
[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  
*Koenig Seat*  
10 degrees (forward), 80 degrees (backward)  
*Actimo Seat*  
80 degrees  
46 degrees with 4-point retractable harness

Seat Cushion Adjust Range  
*Koenig Seat*  
Depth: 3.9" [100 mm]  
*Actimo Seat*  
Depth: 2.4" [60 mm] in 5 increments forward  
Tilt: 3-11 degrees in 4 increments

Headrest Adjust Range  
*Koenig Seat*  
Height adjustment: 2.4" [60 mm]  
Tilt: 38 degrees  
*Actimo Seat*

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