FSMMD
Motorized, Rotating Operator Armchair System

Construction:
The FSMMD/FSMMDER is an extremely versatile, ultra rugged, motorized seating system that integrates seat and controls. This system is a must for applications that require an extensive range of adjustments for the operator. The motorized adjustments are so extensive that with the press of a button the consoles can easily be moved to a position that allows the operator to work while sitting or standing (FSMMDER model). Flexible console sizes allow the use of many of the J.R. Merritt controllers along with numerous 30.5mm pilot devices. The versatile design and 270° turning radius allow the system to fit in many applications. This seating system is the product of choice in applications that require the accommodation of a wide range of operator sizes in an extremely demanding work environment.

Application:
Commonly used on cab operated cranes, process line pulpits, control rooms, mining shovels.

Features:
- Full body contoured Grammer Actimo Seat
- Ultra tough nylon velour upholstery
- Adjustable backrest, fore and aft
- Mechanically adjustable lumbar support
- Seat cushion tilt and fore/aft adjustments
- Document pouch
- Dual acting independent seat and console slide system
- Mechanical 3-step suspension: Full hydraulic and spring dampened system with “Dial in” weight compensation and incremental height adjustment
- Fixed console mounted arm pads
- Motorized, hinged, adjustable consoles for fore/aft, tilt, and up/down movement
- Ball bearing rotating base up to 270°
- Heavy duty steel construction with a powder coat finish

Options:
- Vinyl upholstery
- Adjustable headrest
- Dual seat slide for extended movement up to 16"
- Mechanical 4-step suspension – 309 lb [140 kg] – 3.2" [80 mm] of height adjustment in 4 increments, seat height lift assist system
- Pneumatic suspension
- Motorized seat adjustments
- Footrest
- Wiring and other custom options and accessories available upon request
- Increased up/down and forward/back console adjustments for operating while sitting or standing (FSMMDER model)

For detailed information about the seat’s benefits, features, and options see Actimo literature.