# **FSRHDG**

# Rugged, Adjustable, Rotating Operator Armchair System

### **Construction:**

The FSRHDG is a heavy duty, extremely adjustable operator armchair system that integrates an orthopedic designed seat with mill-duty sized controls into a stylish, trim package. The Koenig Komfort Seat has dual lumbar, side bolsters that can be adjusted to contour against the body, baffles for increased air flow and adjustable upper back & neck support. The slim consoles, integrated leather adjustable armrests and minimalist foot rest can be easily angled and moved in all directions to accommodate operators of different statures in a variety of cabin configurations. The consoles also include space for our mill duty line of controllers including a variety of output devices and room for additional pilot devices and pushbuttons.

## **Application:**

Commonly used in pulpits, simulators and all cab operated equipment including overhead cranes, container cranes, gantry cranes, straddle carriers, mining dredges, draglines, and shovels.

- Orthopedic designed Koenig Komfort Seat
- Anthracite vinyl and cotton upholstery
- Adjustable backrest, fore and aft
- Adjustable backrest side support
- Mechanically adjustable upper and lower lumbar support
- Cervical tilt adjustment
- Detensor back support system
- Independent seat slide system
- Independent console slide system
- Gas shock assist console lift and lower
- Mechanical scissor for tilt and height adjustment
- Mechanical 4-step suspension: Fully hydraulic and spring dampened system with "Dial in" weight compensation, incremental height adjustment and seat height lift assist system
- Large arm pads with incremental angle adjustment
- Consoles with manual, horizontal, vertical, longitudinal, tilt, and slew adjustments
- Pin lock, ball bearing rotating base up to 270°
- Heavy duty steel construction with a powder coat finish

### **Options**

- Black leather upholstery
- Black leather hand rests
- Adjustable headrest
- U-cut seat with independent slide
- **Grammer Actimo Seat**
- 2 point static seat belt
- 3 point static harness
- Operator presence switch
- Independent height and angular adjustable footrest
- Pneumatic suspension
- Floor slide for 24" travel fore and aft or laterally
- Wiring and other custom options and accessories available upon request



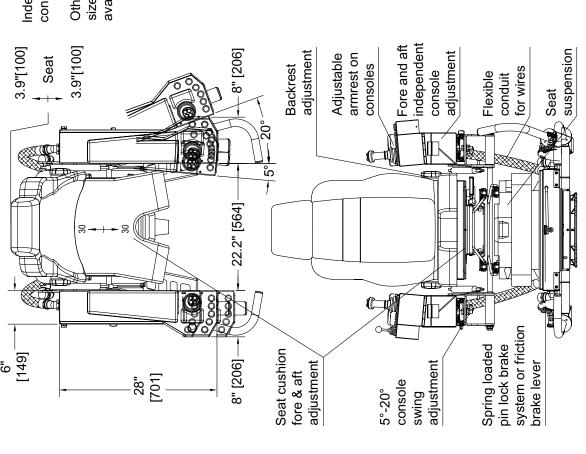
Model FSRHDG shown with optional wrist pads and U-cut seat

413



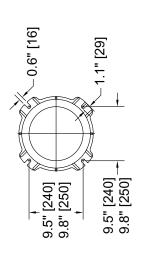
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# **FSRHDG ARMCHAIR APPROX. OVERALL DIMENSIONS**



Independently adjustable consoles up/down in/out

sizes and shapes Other console available



support Lumbar 10" [264] 20° Longitudinal  $\frac{20^{\circ}}{10^{\circ}}$ Longitudinal manual seat Seat height adjustment stepless tilt adjustment adjustment Lever for and tilt

8" [203] (rotation max. 270°) rotating system and console Ball bearing adjustment adjustment Foot rest optional

manual seat

-3" [80]

3" [72]

**—18**" [450]

Weight: 176-264 lbs. (80-120 kg.) Standard paint: Light gray

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