SV1C
Ultra-Heavy Duty Operator Armchair System

SV1CA    Flat, fixed consoles
SV1CJ    Side sloped, fixed consoles
SV1C-88  Forward sloped, fixed consoles

Construction:
The SV1C is a rigid, ultra-heavy duty adjustable seating system that allows integration of seat and controls. The large consoles can be populated with any of J.R. Merritt controllers along with numerous 30.5mm pilot devices. The generous console depth also allows the use of extremely long vertical master switches and works well with PLC and other associated electronics. This design utilizes larger consoles and rigid construction, which makes it ideally suited for average to larger size workspaces, DC cranes, and rough riding rail cranes. The versatile design and optional 270° turning radius allow the system to fit in many applications. Many mills have chosen this as their standard seat system for overhead cranes.

Application:
Commonly used on cab operated cranes, process line pulpits, control rooms, and 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
- Fore and aft seat slide allows the seat to slide independently of the consoles
- Mechanical 3-step suspension: Full hydraulic and spring damped system with “Dial In” weight compensation and incremental height adjustment
- Vertical armrest adjustments
- Hinged consoles
- 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
- Fixed or rotating base (up to 270 degrees)
- Sliding consoles
- Motorized seat adjustments
- Footrest
- Floor slide for 24” total travel fore and aft or laterally
- Wiring and other custom options and accessories available upon request

Model SV1CA with optional VNSB2 controllers, NSO-0 rotary switch, 30.5mm control devices 2 piece footrest and adjustable headrest

For detailed information about the seat’s benefits, features, and options see Actimo literature.
This document is for sales clarification only. Some options may not be drawn to scale. This is a generic representation of a custom built product. Design and dimensions are subject to change as built. Please consult factory if dimensions are critical or if a certified drawing is required.