



SUITEMAX™ 5.0

SUITEMAX 5.0 - KEY ATTRIBUTES

SIMPLE ELEGANT DESIGN FOR SUITES VIP SEATING AND OTHER APPLICATIONS WITH MULTIPLE OPTIONS INCLUDING INTEGRATED STEEL CUPHOLDER IN 5.0" ARM

- **Elegant Simple Design** with compelling visual dynamics will remain current for a lifetime.
- **Surround Foam Patented System** adds to your comfort, prevents fabric marks, prevents foam deterioration and keeps a cool temperature for long lasting use.
FOR FULLY UPHOLSTERED OUTER BACKS AND/OR UNDER SEATS
- **Patented Seat & Back Tubular Steel & Mesh Construction** maintains shape, increases durability and comfort to your seat and back. Backs have standard lumbar support. The seat construction will support up to **600 lbs.** on the front edge of the seat and up to **1700 lbs.** across the middle of the seat.
- **Patented Seat & Back Drop-in Assembly** makes installation and service needs extremely simple while increasing efficiency thus saving time and money.
- **Patented Fully Enclosed Silent Seat Gravity Lift System** does not require any maintenance and will operate perfectly as long as there is gravity to help, ensuring the seat will always return to a consistent position without finger or clothing entrapments. Available with **90** or **45** degrees stops.
- **Removable Slip Cover Upholstery** allows for quick change should fabric become soiled or outlives its useful life span without fabric puddling.
- **Patented Accordion System** allows you to increase the width of seats up to **2"** thus making installations simple on straight, radius or reverse radius row configurations, allowing perfect alignment of aisle panels and reducing amount of attic stock needed.
- **Series Seating manufactures in house all product components** including foam, engineered wood, steel, and upholstery saving cost and improving quality control on all products.

OPTIONS

CHAIR WIDTHS

24" (610mm) to 26" (660mm) and 26" (660mm) to 28" (710mm) or any dimension in between using Series Seating patented accordion system

BACKS

One cushion plus standard head rest

Back widths: **18.5" (472mm)** and **20.5" (522mm)**

Back heights: **40" (1016mm)** **44" (1118mm)** and **46" (1168mm)**

Back pitch at **19 degrees**

Fully upholstered snap-in cover and full or partial Matex snap-in cover on outer back

SEATS

Seat widths: **17.5" (446mm)** and **19.5" (496mm)**

Fully upholstered zippered cover or Matex zippered seat bottom

Seat returns can be either Full Fold (straight up) or **3/4** Fold (slightly open)

for access when hands are full

100% Gravity lift system requiring no maintenance

ARMREST

5.0" Wide Armrest: Polyurethane with insert for polyurethane or upholstery

5.0" Wide Armrest: Polyurethane with insert for polyurethane or upholstery including integrated steel cupholder in armrest

AISLE PANELS

Open end aisle panel R

Upholstered engineered wood panel substructure: **9 ply .75" (19mm)**

3/4 Length

AISLE LIGHTS

LED **12** or **24Volts** – soft warm white **2700-3000K**,

natural white **3600-4100K**, cool white daylight **5000-6500K**

Aisle lights mount in the end panel

Custom LED lighting available

SUPPORT OPTIONS

Floor supports for flat and slope floors

Riser supports for riser's heights between **7" to 24"**

Track mounting supports for mounting within Track Mounting System

Hot dipped galvanized coating with outdoor paint for use in outdoor environments

REMOVABLE SEATING

Tandem of **1, 2, or 3 chairs**

Riser removable system of individual chairs

MECHANISM

Rocker mechanism

SUITEMAX DESIGNED BY - Mauricio Olarte

www.seriesseating.com/patents

ACCESSORIES

SIGNAGE

Seat number plates

Aisle row identification plates

Custom aisle row end panel logo plates

Slip-on back cover with embroidered logo

Custom signage available

Finish options: Black plate with white characters

SIGNAGE PLATES WILL BE SURFACE MOUNTED

POWER WIRING

Beam or panel mounted

4 wire 2 circuit UL listed manufacturer wiring system.

20 amps per circuit (**Circuit 1** and **2** only)

13-Duplex or **USB** receptacles per circuit

26-15-amp duplex or **USB** receptacles maximum per power infeed

Dimensions are nominal and SERIES SEATING reserves the right to modify design & specifications without notice.

TEN YEAR WARRANTY on all chair components. Fabric and lighting components will be manufacturer warranty. For complete warranty details contact SERIES SEATING.

SERIES
SEATING

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