

BODYBILT CLEAN ROOM/ESD COMBO SEATING

Model Series: J700-CR

Active Features

- Backrest Height Adjustment
- Backrest Angle Adjustment
- Pneumatic Seat Height Cylinder
- Seat Tilt Adjustment
- Seat Tilt Tension Control
- Swivel

Passive Features

- Weight disbursement via the seat contours, foam layering and recesses at key pressure points

Optional Features

- Short Pneumatic Cylinder (add "Y2" to the model)
- Tall Pneumatic Cylinder (add "Y3" to the model)
- Footring w/ Tall Pneumatic Cylinder (add "F1" to the model)
- Backrest Depth Adjustment (add "N" to the model)
- Upholstered Arm Pads for Conductivity (add "H" to the model)
- Backrest upholstered on both sides (add "U" to the model)

Model Numbers: J707-CRE w/o Arms (model shown)
Or other Seat Configurations

Specifications

- Backrest Dimensions (18.5" tall x 18.5" wide)
- Backrest Angle Range (15°)
- Backrest Height Range (4")
- Seat Dimensions (#7 seat 19" deep x 21" wide)
- Seat Tilt Range (16°)
- Seat Height Range (5.5")
- Swivel Range (360°)
- All CR (Class 10) Requirements
 - Filters in seat and back
 - No painted surfaces: stainless and/or zinc Coated Metal Parts and Plastic (see above)
- All ESD Requirements for Conductivity
 - Meets ESD-STM12.1-1997 standards
 - Chrome base and standpipe
 - Conductive fabric and wiring
 - Two 2.0 megohm, 2-watt resistor

Shipping: FOB Origin



BODYBILT ESD SEATING

Model Series: J2500-E

Active Features

- Backrest Height Adjustment
- Backrest Angle Adjustment
- Pneumatic Seat Height Cylinder
- Seat Tilt Adjustment
- Seat Tilt Tension Control
- Swivel
- Armrest Height
- Armrest Width
- Armrest Angle Adjustment

Passive Features

- Weight disbursement via the seat contours, foam layering and recesses at key pressure points

Optional Features

- Mid-Back: 700 Series
- Short Pneumatic Cylinder (add "Y2" to the model)
- Air Lumbar® (inflatable backrest) (add "A" to the model)
- Backrest Depth Adjustment (add "N" to the model)
- Upholstered Arm Pads (add "H" to the model)
- S'port Ridge™ – thoracic area (add "SR" to the model)

Model Numbers: J2507-E (model shown)

- Or other seat configurations including the Mid-Back

Specifications

- High-Back Backrest Dimensions (22" tall x 21.5" wide)
- Seat Dimensions (#7 seat 19" deep x 21" wide)
- Seat Tilt Range (10°)
- Seat Height Range (5.5")
- Swivel Range (360°)
- Arm Width (4" total range)
- Backrest Height Range (4")
- All ESD Requirements for Conductivity
 - Meets ESD-STM12.1-1997 standards
 - Chrome base and standpipe
 - Conductive fabric and wiring in arms, seat and back
 - Two 2.0 megohm, 2-watt resistor

Shipping: FOB Origin



J2507-E2-N7



ERGOGENESIS PRODUCT TESTING RESULTS

AUGUST 4, 2003

Cal 133

Test Performed By: Entela, Inc., 3033 Madison Ave. SE, Grand Rapids, MI 49548, Phone: (616)247-0515,
Fax: (616)247-7527

Date: February 9, 1998

Chair Tested: J757:C1:CAL:2217-648 Cypress Taft Trivera Crepe

Test Results: Passed both Criteria A and Criteria B of the California TB-133 Burn Test

ESD

Test Performed By: Stephen Halperin & Associates, Ltd., 1072 Tower Lane, Bensenville, IL 60106,
Phone: (630)238-8883, Fax: (630)238-9717

Date: June 15, 1999

Chair Tested: Model 757, color Blue Twilight, Hi-Tech.

Test Results: The NFPA 99 criteria used for this test series states that frame resistance to ground should be less than 2.5×10^5 ohms. In most instances this chair was well within the NFPA criteria. Product meets the resistance to ground criteria of $< 1.0 \times 10^{10}$ ohms from any part of the chair to ground. The maximum resistance from any part to ground was 2.5×10^6 .

Clean Room

Test Performed By: Clean Room Services, P.O. Box 10323, Canoga Park, CA, Phone: (818)701-6453.

Date: October 22, 2000.

Chair Tested: Clean room Chair, blue.

Test Standard and Class: Particulate out gassing test, Class 10 (M2.5), at 0.2 micron.

Test Results: The chair exhibits particle contamination levels that are consistent with use in all classes of Clean room environment, Class 10 and higher.

Clean Room ESD

Test Performed By: Clean Room Services, P.O. Box 10323, Canoga Park, CA, Phone: (818)701-6453.

Date: October 22, 2000.

Chair Tested: Clean Room ESD Chair, blue.

Test Standard and Class: ESD STM12.1-1997 Resistive Measurement for Seating, 1×10^5 to 1×10^9 RTG.

Test Results: The results for the testing described above shows that all areas of the subject chair were within the accepted criteria for ESD safe seating, as specified in ESD-STM-12.1-1997. All resistively to ground readings must be in the range of 1×10^5 to 1×10^9 .

Furniture (Structural)

Test Performed By: Federal Testing Laboratories, 98 Lyle Lane, Amissville, VA 20106, Phone/Fax: (540)675-1818.

Date: April 28, 2000.

Chair Tested: I2507, Black Eternal Texture, IBU:REG:NHR:NHL:Y1:B.

Name of Test Performed: 4.1 cyclic back and back tilt mechanism fatigue test, 4.2 cyclic increasing back load test, 4.4 cyclic vertical load test on one arm, 4.5 cyclic side thrust load test on arms, 4.6 cyclic vertical load test on set, base and casters, 4.7 cyclic fatigue test of swivel bearings, 4.8 cyclic pneumatic height adjustment durability test, 4.9 front stability test, 4.10 back stability test, 4.11 aster and base durability test.

Last Successful Load Level: Acceptance level.

Other Relevant Information: Fabric durability testing was performed by the GOVMARK Organization, Inc., and the appropriate documentation therefore is attached. The spindle attachment is a slip-fit, close tolerance method and the displacement test set forth in 4.13 is not applicable.