Econo Series Chair (single paddle) is our most economical chair. 2.5” thick medium density foam for the seat, 2.25” thick foam for the backrest.

Backrest adjust up/down & in/pout 3”
Seat Hgt: 5” 8” or 10”
Seat Dim: 16.5” deep x 17.5” wide x 2.5” thick Backrest: 15” high x 16.5” wide x 2.25” thick
Base: 24” dia. Black nylon w/dual
Casters: Dual wheel 2” nylon

30” bench, recommended seat hgt 18 - 23 (500 & 700 Series)
32” – 34” bench recommended seat hgt 20 - 28 (500 & 700 Series)
34” – 36” bench recommended seat hgt 21 - 31 (500 & 700 Series)

**Ergo Series Chair specifications:**

(one paddle) is our most economical ergonomic chair.
3” thick high density molded foam for the seat, 2.5” thick molded foam for the backrest

Backrest adjust up/down 3” & 15 degree forward tilt
Spring loaded tension knob for forward tilt, free float or spring tension
Seat Hgt: 5” 8” or 10”

Seat Dim: 17” deep x 19.5” wide x 2.5” thick
Backrest: 16” high x 17” wide x 2.5” thick  
Base: 24” dia. Black nylon w/dual  
Casters: Dual wheel 2” nylon

30” bench, recommended seat hgt 18 - 23 (500 s & 700 Series)  
32” - 34” bench recommended seat hgt 20 - 28 (558 & 700 Series)  
34” - 36” bench recommended seat hgt 21 - 31 (550 & 700 Series)

**Multi-Task Chair**

Two-paddle multi task is our most ergonomic chair. 3.5” thick high density molded foam for the seat, 2.5” thick high density molded foam for the backrest

Backrest adjust up/down 3” & 15 degree forward tilt  
Seat tilt 15 degree forward and 3 degree rearward  
Seat hgt 5" 8" or 10"

Seat Dim: 17” deep x 19.5” wide x 3.5” thick  
Backrest: 16” high x 17” wide x 2.5” thick  
24” dia. Black nylon w/dual casters  
Casters: Dual wheel 2” nylon 50mm

30” bench, recommended seat hgt 18 - 23 (1000, 2000, 3000 Series)  
32” - 34” bench recommended seat hgt 20 - 28 (1000, 2000, 3000 Series)  
34” - 36” bench recommended seat hgt 21 - 31 (1000, 2000, 3000 Series)

Adjustable foot ring 20” and 18” for all chairs with a 8” and 10” cylinder
Sub: ESD chair specifications

Applicable Series:
500, 700, 1000, 2000, 3000 (-ESD, -EV, -ECR)

ESD fabric and ESD vinyl coverings
Black, Blue, Charcoal Gray, Burgundy

Workstation Industries, Inc has tests all chairs per the ANSI ESD S20.20 standard. WSI's ESD safe chairs meet the above-mentioned standard "Recommended Range" by testing at < 1 X 10^9 ohm.

ESD chairs are guaranteed to meet dissipation range that is greater than 10^5 but less than 10^9.

Grounding method, all seats and backrests are grounded to the chair frame, grounding path runs from the steel ESD frame through the chair cylinder, finally terminating through the drag chain, (ESD floor mat of conductive floor mat required for termination)

If optional aluminum base and ESD casters are used, the ground path will travel from the chairs cylinder through the aluminum base then will terminate through the conductive casters. A drag chain is used with or without the aluminum base and ESD caster option.

Adjustable arms are not ESD safe unless ordered and specified to be ESD safe. If specified, ESD properties are the same as the chair fabric; arms will be upholstered in ESD safe fabric. when your receive your ESD chair , is important that you connect the ground wire to the back bar using the not and bolt that is supplied on the back bar

**CLASS 100 Clean room chair specifications**
Black and Blue
All chairs with a clean room vinyl up-grade (CRV) or ESD vinyl (ECR) are made to meet class 100 specifications. See the testing certificate on our website in the resource section under certificates.

Clean-room chairs are covered with a non-breathable heavy-duty vinyl. The underside of the seat pans is also covered and sealed with a non-breathable vinyl.

Two 1.5" grommet portholes are used on the underside of the seat to discharge the exhaust of the seat foam when sat on.

The portholes are lined with a two-filter system to trap any dust particulates from passing through the chair.

The first filter is a pre-filter, this will trap any large particulate from passing through the chair, the second filter is a 99.99% Hepa Filter, which traps all remaining dust particulates from entering into the clean room.

Finally, a plastic mesh grommet is used just below the filter; this protects the filter from being damaged.

A Rubber bumper edge is used on the edges of the backrest and seat pan, this prevents the vinyl fabric from tearing and/or cracking and ultimately prevents any dust particulates from exiting the chairs and bypassing the filters.

A black nylon vinyl base is standard, a polished aluminum base is an option.