

TECHNICAL SPECIFICATIONS FOR ERGONOMIC CHAIRS

TECHNICAL SPECIFICATION FOR ERGONOMIC CHAIRS

1. Technical specifications for Ergonomic chairs

- 1.1 A five (5) star aluminum base covered with dual casters for both carpet and solid floors.
- 1.2 Casters must be appropriate to flooring surface (i.e. hard casters for soft surface and soft casters for hard surface flooring)
- 1.3 Seat Height shall be user adjustable within a minimum range of 380-535mm, with a desirable range of 380-560mm as measured from the floor to the front edge of the compressed seat pan
 - 1.3.1 This seat height range may be achieved using more than one cylinder, i.e. a chair offering two different height ranges through interchangeable cylinders 380-510mm and 430-560mm would satisfy this requirement
 - 1.3.2 It is highly desirable that the seat height adjustment should be accomplished by a field-replaceable pneumatic (gas) cylinder.
 - NOTE: some chairs have optional extended height range.
- 1.4 The user's feet shall remain flat on floor during all points of recline (no "front rise" on seat pan)
- 1.5 Seat pan shall have a rounded or waterfall front edge to minimize pressure on the back of the thigh
- 1.6 Seat Depth shall be horizontally adjustable and shall have a minimum of 75mm of adjustment within the range of 380-485mm
 - NOTE: this refers to functional seat depth that is the dimension from the front edge of the seat pan to the backrest.
- 1.7 Maximum seat depth in excess 485mm of is acceptable, providing the minimum seat depth is not greater than 405mm
- 1.8 Seat Width shall be a minimum of 450mm and minimum inside distance between armrests, if fixed, shall be 460mm
- 1.9 Seat Pan-Backrest Angle shall be user-adjustable • When the backrest is in the most upright position, angle between backrest and seat pan shall be between 90° and 105°
- 1.10 Backrest shall have an adjustment range of ≥15° within the range of 90°-120° relative to horizontal – It is desirable to have a back lock or backstop feature
- 1.11 Backrest shall have a minimum width of 360mm and a minimum height of 510mm above the compressed seat pan
- 1.12 Lumbar vertical height adjustment shall be user adjustable and shall include a minimum range of adjustment of 150-250mm above the compressed seat pan
- 1.13 Armrests shall be User height adjustable and must include a vertical height adjustment range of 170-270mm above the compressed seat pan and the range shall include 460mm between armrests
- 1.14 It is desirable that a chair have user width adjustable armrests, i.e. arm rests that move or pivot easily towards and away-from user, allowing "off-loading"
- 1.15 Armrests shall not exceed 255mm in length and shall not be less than 75mm in width
- 1.16 Armrests shall be well padded

1.17 Chair shall have a minimum 113 kg standard weight capacity

2. Dimensions

Description Minimum Dimensions unless noted	Dimension Metric	Notes
Seat Pan Height	380-535mm	380-560mm preferred
Seat Pan Height - Conference Chair	405-510mm	Task Seat Pan Height 380-535mm
Functional Seat Depth	75mm of adjustment within the range of 380-485mm	Maximum depth in excess of 485mm is acceptable provided minimum depth is not less than 405mm
Functional Seat Depth – Conference Chair	430mm maximum if fixed	75mm of adjustment within the range of 380-485mm
Seat Width	Minimum of 450mm	
Seat to Back Angle – Upright Position	Between 90-105°	
Seat to Back Angle – Relative to Horizontal	≥15° within a range of 90-120°	
Backrest Width	Minimum of 360mm	
Backrest Height	Minimum of 510mm	
Lumbar Range	Minimum of 150-250mm	
Distance Between Arms	460mm	
Adjustable Arm Height Range	170-270mm	
Armrest Width	Not less than 75mm	
Armrest Length	255mm maximum	

Note all dimensions allow for shoe heel height of 25mm

3. Safety Considerations

The following safety considerations should be part of any complete product review :

- 3.1 Chair base must be a 5-star configuration, with casters suitable to the floor surface, i.e. hard casters on carpet, soft casters on tile/vinyl
- 3.2 Chair must be structurally rigid and stable under normal use conditions
- 3.3 Chair should have a tension adjustment or control for the backrest recline
- 3.4 All daily adjustments should be easily made from a seated position
- 3.5 Clear and complete user instructions shall be provided by the manufacturer
- 3.6 Seat depth should be accomplished using a mechanized sliding seat pan
- 3.7 Armrests should allow the user to easily enter or exit the chair, and :
 - Should not create pressure points
 - Should not irritate or abrade the skin
 - Should support the weight of the user's arms without shaking or shifting
- 3.8 Armrests should not create an awkward posture while working, i.e. trap elbows or cause the user to work too far away from work surface

4. Color Combination & Samples

4.1 The Ergonomic chairs shall match the Furniture stated in Section B .

4.2 The successful bidder shall provide samples for evaluation and durability testing within the period stated from Contract Administrator .

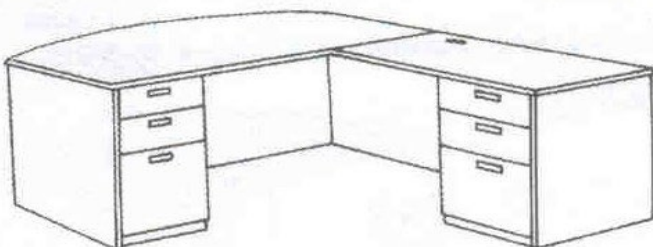
4.3 The approval of samples shall be sole discretion of Contract Administrator.

- Moreover, other manufacturers and products should be accepted on the basis that the manufacturer is ISO 9001 (QMS), OHSAS 18001, and EMS 14001 certified and that the product confirms with European standards and has CE markings
- General Note: Ergonomic chairs are subject for durability testing. The bidder / bidder(s) shall not claim any money from the Company for the supply of sample(s) nor claim amount in case of any breakage or damages occurred on the samples during the course of durability testing. The bidder acknowledges that durability test performed by the Company is to ascertain the compliance with the required technical specification based on defined set of Evaluation criteria devised by the Company for testing the samples submitted. The samples shall be returned to the bidder after completion of satisfactory test(s)

- Each item in this contract shall be from reputed global brands **(European only)**

TECHNICAL SPECIFICATIONS (TYPE A)

FURNITURES FOR MANAGERS AND TEAM LEADERS SPECIFICATION FURNITURES FOR MANAGERS AND TEAM LEADERS SPECIFICATION

1. Executive Desk Arc Top with Extension (A-1)	
Description	
1	Executive Desk Arc Top and flat front with Extension (Left / Right) Side Return the Desk is a Veneer product and the main Material is MDF Board and scratch proof. Veneer thickness 2.0mm.
2	The desktop is not less than 36 mm thick and Supported by Pedestal and Modesty Panel. Pedestal to Include 3 drawers.
3	The main desk should include a keyboard tray and feature four grommets—two on the main desktop and two on the side desktop. All desks have Adjustable leveling glides. The side desk should have a Pedestal
4	All Drawers to Include Locks and Handles and Include made of aluminum. Drawers with full range telescopic rails and locks in good quality.
5	Steel plate underneath for connection, Thickness 3.2mm and very stable. Adjustable leveling glides and Grommets are made of good quality metal.
6	To match with items (A-2), (A-3), (A-4), (A-5), (A-6), (A-7) and (A-8).
Dimensions	
1	Main Desk: W220 x D100 x H75cm (+ /- 10%)
2	Side table/Desk: W120 x D50 x H75cm (+ /- 10%)
	
2. Executive Coffee Table (A-2)	
Description	
1	Veneer product and the main material is MDF board Veneer thickness 2.0mm and scratch proof.
2	4 legs in solid Wood
3	To match with item (A-1), (A-3), (A-4), (A-5), (A-6), (A-7) and (A-8).
Dimensions	
1	W 120 X D 65 X H45cm (+ /- 10%)



3. Small Executive Coffee Table (A-3)

Description

- | | |
|---|---|
| 1 | Veneer product and the main material is MDF board Veneer thickness 2.0mm and scratch proof. |
| 2 | 4 legs in solid Wood |
| 3 | To match with items (A-1), (A-2), (A-4), (A-5), (A-6), (A-7) and (A-8). |

Dimensions

- | | |
|---|--------------------------------|
| 1 | W 60 X D 60 X H45cm (+ /- 10%) |
|---|--------------------------------|



4. Executive Round Meeting Prom (A-4)

Description

- | | |
|---|--|
| 1 | Round meeting table with veneer top on MDF board veneer thickness 2.0mm and scratch proof. |
| 2 | 4 chairs with the table |
| 3 | Top thickness is not less than 30 mm. |
| 4 | To match with items (A-1), (A-2), (A-3), (A-5), (A-6), (A-7) and (A-8). |

Dimensions

- | | |
|---|-------------------------------|
| 1 | W 110 cm x H 75 cm (+ /- 10%) |
|---|-------------------------------|



5. Executive Steel Guest Chair (A-5)

Description

- | | |
|---|--|
| 1 | Fabric Upholstered Seat and back Cushions, guest chair with Arms. |
| 2 | Frame is constructed of Steel with joints double doweled and securely glued for Maximum joint stability. |

3	5 cm of high-grade polyurethane foam covers a solid seat panel. High grade polyurethane Foam covers high density Steel back. Foam Thickness not less than 3 cm. Approx.
4	To match with items (A-1), (A-2), (A-3), (A-4), (A-6), (A-7) and (A-8).

Dimensions

1	H 85 X W25 1/2" x D 65 cm (+ /- 10%)
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6. High Wooden and Glass Cabinet (A-6)

Description

1	Cabinet with 2 wooden doors and 2 glasses cabinet.
2	Wood made of veneer product and the main material is MDF board with thickness not less than 28 mm. Veneer thickness 2.0mm.
3	2 adjustable shelves inside base unit with adjustable leveling glides.
4	The handle should be made of aluminum.
5	To match with item (A-1), (A-2), (A-3), (A-4), (A-5), (A-7) and (A-8).

Dimensions

1	W 90 x D 45 x H 190 cm (+ /- 10%)
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7. Long wooden cabinet (A-7)

Description

1	Bookcase with 3 wooden doors (1 door double / 2 doors single).
2	Bookcase made of wood veneer product and the main material is MDF board with thickness not less than (25) mm. Veneer thickness 2.0mm.
3	Handle should be made of aluminum.
4	To match with items (A-1), (A-2), (A-3), (A-4), (A-5), (A-6) and (A-8).

Dimensions

1	W 200 X D 45 X H 75 cm. (+ /- 10%)
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8. Desk Accessories (A-8)

Description

1	The organizer set includes a pen holder that keeps the ink of pens from drying up. It consists of a designated space for holding paper, which contains raised edges to prevent the risk of disorganizing the documents.
2	Desk Accessories. Excellent-quality materials
3	The holder: Two tray
4	6-piece desk set.
5	To match with item (A-1)

Dimensions

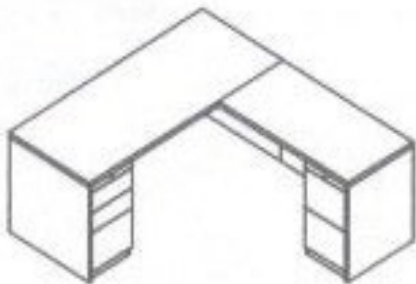
1	39 cm x 24.65 cm x 9.6 cm (+/-5%)
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Color	To be approved by Contract Administrator for all the above items.
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TECHNICAL SPECIFICATIONS (TYPE B)

FURNITURES FOR GRADE 16 and 17

1. L Shape Desk - 200 cm (B-1)	
Description	
1	Desk with (Left / Right) side return.
2	The desk should be a wood veneer product and the main material to be MDF board and scratch proof. Veneer thickness 2.0mm.
3	Free standing L shaped desk, top side not less than 25mm thick and supported by Pedestal and modesty Panel full and recessed from surface top. The main desk shall have a keyboard holder. All desks should have adjustable leveling glides.
4	Pedestal to include 3 drawers, one of them being a file drawer. All Drawers to Include Locks and Handles and also to include full drawer sides.
5	Main desktop and Side desktop to have two Grommets.
6	Steel plate underneath for connection, thickness 3.2mm and very stable.
7	To match with items (B-2), (B-3), (B-4), (B-6), and (B-7).
Dimensions	
1	Main Desk: W200 x D92 x H75 cm (+ /- 10%)
2	Side Desk: W110 x D50 x H75 cm (+ /- 10%)
Color	
To be approved by the Company	
	
2. High Wooden Glass Cabinet (B-2)	
Description	
1	Cabinet with 2 wooden doors and 2 glasses cabinet.
2	Wood made of veneer product and the main material is MDF board with thickness not less than 28 mm. Veneer thickness 2.0mm.
3	2 adjustable shelves inside base unit with adjustable leveling glides.
4	The handle should be made of aluminum.
5	To match with item (B-1), (B-3), (B-4), (B-6), and (B-7).
Dimensions	
1	W 90 x D 45 x H 190 cm (+ /- 10%)



3. Wooden Bookcase Cabinet (B-3)

Description

- | | |
|---|---|
| 1 | Bookcase with 2 wooden doors. |
| 2 | Bookcase made of wood veneer product and the main material is MDF board with thickness not less than 28 mm. Veneer thickness 2.0mm. |
| 3 | 2 adjustable shelves inside base unit with adjustable leveling glides. |
| 4 | Handle should be made of aluminum. |
| 5 | To match with items (B-1), (B-2), (B-4), (B-6), and (B-7). |

Dimensions

- | | |
|---|----------------------------------|
| 1 | W 90 x D 45 x H 75 cm (+ /- 10%) |
|---|----------------------------------|



4. Coffee Table (B-4)

Description

- | | |
|---|--|
| 1 | Wood Veneer product and the main material is MDF board. Veneer thickness 2.0mm and scratch proof. (Wooden Finish Coffee table) |
| 2 | To match with items (B-1), (B-2), (B-3), (B-6), and (B-7). |

Dimensions

- | | |
|---|----------------------------------|
| 1 | W 45 x D 45 x H 45 cm (+ /- 10%) |
|---|----------------------------------|



5. Heavy Duty Visitor Armchair (B-5)

Description

- | | |
|---|---|
| 1 | A Sled Base Chair features a one-piece contoured seat and backrest with thick padded upholstery, built on a durable Steel and plastic frame using approximately 20mm tubular steel. |
| 2 | Thick padded seat and backrest with continuous plastic shell arms, self-skinning polyurethane armrests, and a sled base with plastic glides. |

Dimensions

- | | |
|---|-----------------------------------|
| 1 | W 56 X D 44 X H 85 cm. (+ /- 10%) |
|---|-----------------------------------|



6. Coffee Table (B-6)

Description

- | | |
|---|---|
| 1 | Wood Veneer product and the main material is MDF board Veneer thickness 2.0mm and scratch proof. (Wooden Finish Coffee table) |
| 2 | 4 legs in solid Wood |
| 3 | To match with items (B-1), (B-2), (B-3), (B-4), and (B-7). |

Dimensions

- | | |
|---|--------------------------------|
| 1 | W120 X D 65 X H45cm (+ /- 10%) |
|---|--------------------------------|



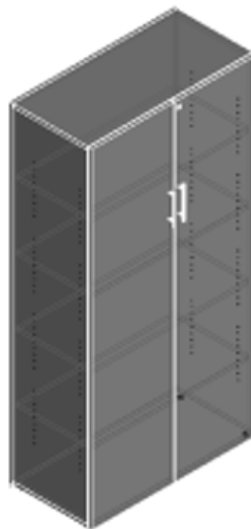
7. Wooden Bookcase (Large) (B-7)

Description

1	2 Door storage bookcase, wood Laminate with door locks. (Wood finish Bookcase with shelf inside & wooden doors)
2	Finish: laminate (HPL on chipboard)
3	Accessories & finish to be approved by the Company
4	To match with items (B-1), (B-2), (B-3), (B-4) and (B-6).

Dimensions

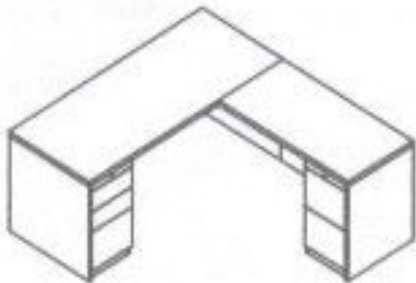
1	W90 X D 45 X H190 cm (+ /- 10%)
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Color	To be approved by Contract Administrator for all the above items.
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TECHNICAL SPECIFICATIONS (TYPE C)

FURNITURES FOR GRADE 15 AND BELOW SPECIFICATIONS

1. L Shape Desk - 175 cm (C-1)	
Description	
1	Desk with (Left / Right) side return.
2	The desk to be a wood veneer product and the main material is MDF board and scratch proof. Veneer thickness 2.0mm.
3	Free Standing L shape desk, top side is not less than 25 mm thick and Supported by Pedestal and Modesty Panel having a full recessed from surface top. All the desks have Adjustable leveling glides.
4	Pedestals include 3 drawers. All Drawers to include locks, handles, and to include full drawer Sides. Handle made of aluminum.
5	The main desk should include a keyboard tray and feature four grommets—two on the main desktop and two on the side desktop.
6	The side desk should have a pedestal consisting of two drawers. Drawers with full range telescopic rails and Locks in good quality.
7	Steel plate underneath for connection with a thickness 3.2mm and very stable.
8	To match with item (C-2) and (C-4).
Dimensions	
1	Main Desk: W175 X D 76 x H75cm (+ /- 10%)
2	Side Desk: W100 x D 40 x H75cm (+ /- 10%)
	
2. Laminate Coffee Table (C-2)	
Description	
1	Top and base in High pressure laminate (HPL) (Wooden Finish Coffee table)
2	Top thickness not less than 25mm.
3	Veneer thickness 2.0mm.
4	To match with item (C-1) and (C-4)
Dimensions	
1	W 45 x D 45 x H45cm (+ /- 10%)



3. Guest Chair (C-3)

Description

- | | |
|---|---|
| 1 | Visitor / Guest Chair With 4-Legs or Slide Base with Fabric Upholstered Seat. |
| 2 | Black mesh back. Black or silver frame. Polypropylene arm rests. |
| 3 | Upholstered seat In Standard Manufacturer Fabrics. |
| 4 | Rated Up To 300 lbs. |
| 5 | Accessories & Finish to be Approved by Contract Administrator. |
| 6 | Size: Manufacturer Standard. |



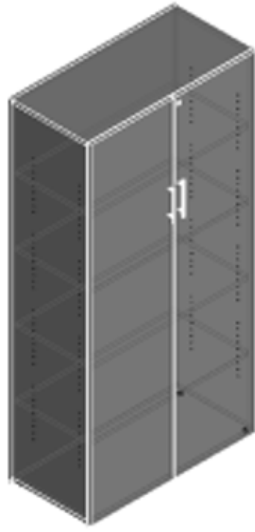
4. Wooden Bookcase (Large) (C-4)

Description

- | | |
|---|---|
| 1 | 2 Door storage bookcase, wood Laminate with door locks. (Wood finish Bookcase with shelf inside & wooden doors) (Wood finish) |
| 2 | Finish: laminate (HPL on chipboard) |
| 3 | Accessories & finish to be approved by Contract Administrator. |
| 4 | To match with item C-1, C-2. |

Dimensions

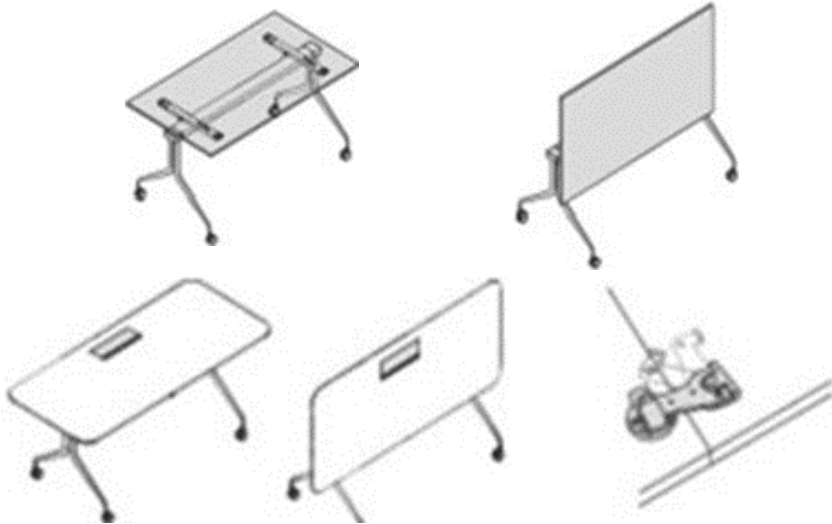
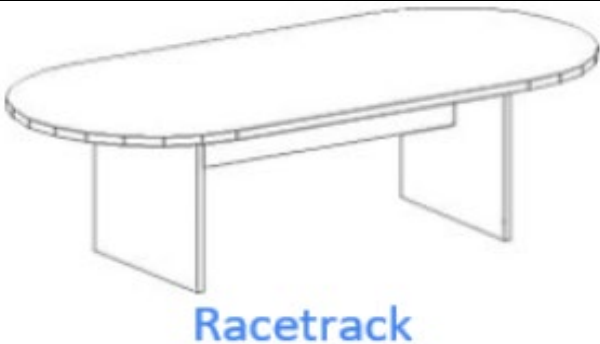
- | | |
|---|---------------------------------|
| 1 | W90 X D 45 X H190 cm (+ /- 10%) |
|---|---------------------------------|



Color	To be approved by Contract Administrator for all the above items.
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TECHNICAL SPECIFICATIONS (TYPE D)

Meeting Room Tables (TYPE D)

1. Interconnecting Modular Meeting Table (D-1)	
Description	
1	Wood Laminate with Flip Top and Varnished Legs With casters and scratch proof.
2	Laminate Linear Modesty Panels Under Worktop. Worksurfaces are at least 2.5 cm thick, laminate with matching edge band.
3	Includes a Linking Kit. (1) Top Access Point.
4	Finish: Laminate (HPL on chipboard).
5	Accessories & Finish to be Approved by Contract Administrator.
6	Size: W160 x L80 x H74 (+/-s%).
	
2. Conference Table (D-2)	
Description	
1	Racetrack shaped meeting room table, finish to be in high pressure laminated and scratch proof, edges in solid wood. Top thickness not less than 50mm table
2	Veneer thickness 2.0mm.
3	Provided with electrical connection holes.
4	Leather on top size W 70 x D 55 cm for <u>Each Seat</u> .
Dimensions	
1	L 8 x W 1.5 x H 0.75 m (+/- 10%)
	

3. Conference Table (D-3)	
Description	
1	Meeting table to be Measure by meter of the surface Area
2	Table finish to be in high pressure laminated and scratch proof, edges in solid wood. Top thickness not less than 50mm
3	Veneer thickness 2.0mm.
4	Provided with electrical connection holes.
5	Leather on top size D 55 x H 75 cm for <u>each seat</u> .
	
4. Arabic Sofa Set (Diwaniya) (Local Product) (D-4)	
Description	
1	Consists of single seats, corner seats and armrests, measure by meter.
2	Cloth color – will be specified during the order.
3	Seat size- single seats (approx.) 80(W) cm x 20 cm (thick)(%10-/+)
4	Back seat size- single seats: (approx.) 80 cm (W) x 20 cm thick (%10-/+)
5	Corner seats size: (approx.) 80 cm (W) - 20 cm thickness(%10-/+)
6	Corner back seats size (approx.): 80 cm (H) x 20 cm (sponge thick) (+/-10%)
7	Arm rest – size: (approx.) 60 cm (L) x 25 cm (W) x 25 cm (D)
8	Sponge Quality Super sponge (Local Product)
9	Small coffee table size for each single seat: (approx.) W 45 x D 45 x H 55 cm (+ /- 10%)
10	Big coffee table size: (approx.) W120 X D 65 X H45cm (+ /- 10%)
11	High quality LATTE Wood 18 mm
12	Supplier should measure the room exactly and provide sample for both sponge and upholstery for approval.



Color	To be approved by Contract Administrator for all the above items.
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TECHNICAL SPECIFICATIONS (TYPE E)

Chairs (TYPE E)

1. VIP Ergonomic Chair High Back, Height Adjustable Arms (E-1)

Description

- | | |
|---|---|
| 1 | High Back Task Medical Chair, standard height range. |
| 2 | Synchro Tilt Mechanism. Tilt Tension is Automatically Balanced Based on User Weight. Pneumatic adjustable Height. Built in Seat Sliding Seat Depth Mechanism. |
| 3 | Adjustable backrest, lumbar support, headrest, and armrest height. |
| 4 | Back shall be Mesh Available In several Colors. |
| 5 | Seat shall be Eco Leather Upholstered in standard Manufacturer Fabrics. |
| 6 | Polished Aluminum 5-star Caster Base. |
| 7 | Accessories & Finish to be approved by Contract Administrator. |
| 8 | Size: Manufacturer standard. |



2. High back Leather Executive Chair (E-2)

Description

The Executive Task Chair features a fully upholstered seat and back over a stylish cold injected urethane foam shell and is available with several base options and two back heights.

- | | |
|---|---|
| 1 | Fully Upholstered in Eco Leather. |
| 2 | Cold injected urethane molded foam with inner steel welded frame. |
| 3 | Features a Synchro Tilt Mechanism. 3/8" steel plate counterbalance is attached for stability. |
| 4 | Tapered back design. |
| 5 | 5-star caster swivel base in polished aluminum. |
| 6 | Accessories & Finish to be approved by Contract Administrator. |
| 7 | Size: Manufacturer standard |

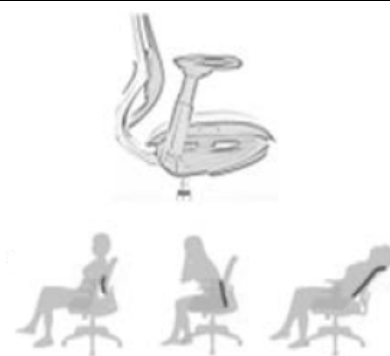


3. Ergonomic Chair (E-3)	
Description	
1	High Back Task Medical Chair.
2	Synchro Tilt Mechanism. Tilt Tension is Automatically Balanced Based on User Weight. Pneumatic adjustable Height. Built in Seat Sliding I Seat Depth Mechanism.
3	Adjustable backrest, lumbar support, headrest, and 4D armrest.
4	Back shall be Mesh Available In several Colors.
5	Seat shall be Eco Leather Upholstered in standard Manufacturer Fabrics.
6	Polished Aluminum 5-star Caster Base.
7	Accessories & Finish to be approved by Contract Administrator.
8	Size: Manufacturer standard.
	
4. VIP Meeting Chair (E-4)	
Description	
The Executive Task Chair features a fully upholstered seat and back over a stylish cold injected urethane foam shell and is available with several base options and two back heights.	
1	Fully Upholstered in Eco Leather
2	Features a Synchro Tilt Mechanism. 3/8" steel plate counterbalance is attached for stability.
3	Adjustable backrest, lumbar support, and headrest
4	Cold injected urethane molded foam with inner steel welded frame.
5	Tapered back design.
6	5-star caster swivel base in polished aluminum.
7	Accessories & Finish to be approved by Contract Administrator.
8	Size: Manufacturer standard.
	
5. Ergonomic Chair – Heavy Duty (E-5)	
Description	
1	Featuring high-density molded seat and back foam accommodate users who prefer extra room and long-lasting comfort.

2	This state-of-the-art multi-shift, 24 hours intensive use with multiple adjustments.
3	Tension Adjustment: Increase or decrease to match body weight. Allows you to rock comfortable, without heavy pushing, reducing muscle fatigue.
4	Chair tilt lock: Lock the tilt movement in position(s) to accommodate your working posture. Allows you to lock your chair in a comfortable and supportive position.
5	Seat Height: Raise or lower to allow your feet to rest flat on the floor. Avoids pressure under your thighs, easing blood flow.
6	Backrest Height: Raise or lower to position adjustment: From 15° or greater (90° to 120 °)
7	Lumber support Adjustable, Ranged from 15 to 25 cm.
8	Seat Depth: Change the depth of the seat to accommodate the length of your thighs. Keeps back in contact with the backrest while avoiding pressure behind your knees.
9	Arm height: Raise or lower to support your forearms. Reduces muscular effort in neck and shoulders. minimizing risk of pain.
10	Waterfall seat edge: Reduces pressure at the back of the knee. Contributing to good blood flow.
11	Minimum weight capacity: 400 pounds (182Kg)
12	Properly Contoured Cushions: Support the body effectively, allowing you to sit longer without discomfort.
13	Mesh type back
14	DIMENSION: 54-75 W x 61-75 D x 110-125 H CM.
15	Seat – Flat, H-52 cm x W-55 cm x D-43 cm (Tilting mechanism lockable in 3 positions)
16	Backrest, H-43 cm x W-54 cm (+/-10%)
17	Minimum seat height: Ranged from 37.6 cm to 51.2 cm.
18	Seat pan angle: From 0° to 4° rearward.
19	Movements of the seat Pan: Torso to thigh angle of at least 90°
20	Adjustable Armrest height: From 19.5 to 28.9 cm.
21	Inside distance between Armrest (Pads/Caps): At least 49.3 cm.
22	Stability: Five-point base with swivel 360 degree.

6. Normal Meeting Chair (E-6)

Description	
1	Mid Back Meeting Chair.
2	Synchro Tilt Mechanism. Pneumatic adjustable Height. Tilt Tension is Automatically Balanced Based on User Weight. Built in Seat Sliding / Seat Depth Mechanism.
3	Lumbar Support. 4-D Adjustable Arms.
4	Back shall be Mesh Available In several Colors.
5	Seat shall be Eco Leather Upholstered in standard Manufacturer Fabrics.
6	Polished Aluminum 5-star Caster Base.
7	Accessories & Finish to be approved by Contract Administrator.
8	Size: Manufacturer standard.



7. 2 Person Seat fully leather sofa (E-7)

Description

- | | |
|---|---|
| 1 | 2 Person Seat lounge Sofa, |
| 2 | Fully leather Seat and back cushions are attached with 6" high grade polyurethane foam custom shaped are fabricated and placed on High tension strip webbing. |
| 3 | Frame is constructed of plywood with tenon joints are glued and screwed for joint stability. |

Dimensions

- | | |
|---|----------------------------------|
| 1 | W200 x D 90 x H 90 cm (+ /- 10%) |
|---|----------------------------------|



8. 1 Person Seat fully leather sofa (E-8)

Description

- | | |
|---|--|
| 1 | 1 Person Seat lounge Sofa. |
| 2 | fully leather Seat and back cushions are attached with 6" high grade polyurethane. foam custom shaped are fabricated and placed on High tension strip webbing. |
| 3 | Frame is constructed of plywood with tenon joints are glued and screwed for joint stability. |

Dimensions

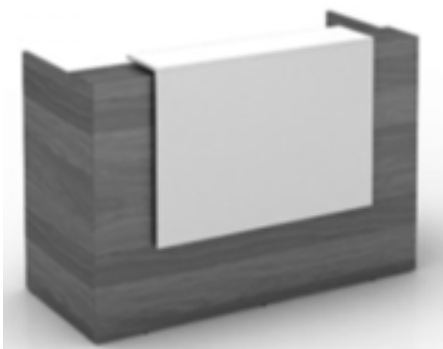
- | | |
|---|-----------------------------------|
| 1 | W 100 x D 90 x H 90 cm (+ /- 10%) |
|---|-----------------------------------|



Color	To be approved by Contract Administrator for all the above items.
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TECHNICAL SPECIFICATIONS (TYPE F)

ALL TYPE'S OF MISCELLANEOUS OFFICE FURNITURES (TYPE F)

1. American office carpets (F-1)	
Description	
1	Office carpet with square panels shape.
2	Thickness of carpets 7 mm
Dimensions	
1	L 0.6 x W 0.6 (+ /- 20%)
	
2. Reception Counter (F-2)	
Description	
1	Custom made reception counter surface Area , logo , Corian, drawer, access point, design to be approved by CA,
2	Laminate structure with metal sheet skirting.
3	Pricing should be by linear meter.
4	Accessories & finish to be approved by contractor administrator.
	
Color	To be approved by Contract Administrator for all the above items.

NOTE:

The bidder shall propose three (3) different designs or samples (pictures, presentation or item display) of each item as instructed by the **Contract Administrator** from reputed global brands in compliance to the technical specification pertaining to all Types Furniture for Company's approval, and in line with conditions stated in Clause (1) of Scope of Work (section A). The unit rates quoted shall remain same for all the proposed three (3) different samples and fixed throughout the Contract period.

The bidder shall provide the Company's shortlisted sample for physical inspection and testing during evaluation period for final Approval of the Furniture to be procured.