


# Xenium

Comfort Back	Standard Features	Standard Chair Measurements																												
 <p data-bbox="151 969 443 1025">Xenium Comfort with 3D arm rests and a polished base..</p>	<ul style="list-style-type: none"> <li>▶ Seat Height Adjustment</li> <li>▶ Synchronous mechanism with a back tilt ratio of 1:2.9</li> <li>▶ Easy reach weight tension adjustment.</li> <li>▶ Independently height adjustable back rest.</li> <li>▶ Forward tilting seat adjustment of +4°.</li> <li>▶ Reclining tilting seat adjustment of -7.5°.</li> <li>▶ Push button Sliding Seat mechanism.</li> <li>▶ Fully upholstered back rest with with an upholstered outer shell.</li> <li>▶ 650mm 5-Star Base in Black</li> </ul>	<table border="0"> <tr> <td style="padding-right: 20px;">Seat Height</td> <td>43-56cm</td> </tr> <tr> <td>Seat Width</td> <td>47cm</td> </tr> <tr> <td>Seat Depth</td> <td>39 - 50cm</td> </tr> <tr> <td>Back Height</td> <td>58 - 67cm</td> </tr> <tr> <td>Back Width</td> <td>46cm</td> </tr> <tr> <td>Seat - Lumbar</td> <td>15 - 25cm</td> </tr> <tr> <td colspan="2"> </td> </tr> <tr> <td>Seat - Elbow</td> <td></td> </tr> <tr> <td>▶with 2D Arms</td> <td>11 - 31cm</td> </tr> <tr> <td>▶with 3D Arms</td> <td>15 - 26cm</td> </tr> <tr> <td colspan="2"> </td> </tr> <tr> <td>Elbow - Elbow</td> <td></td> </tr> <tr> <td>▶with 2D Arms</td> <td>40 - 50cm</td> </tr> <tr> <td>▶with 3D Arms</td> <td>36 - 51cm</td> </tr> </table>	Seat Height	43-56cm	Seat Width	47cm	Seat Depth	39 - 50cm	Back Height	58 - 67cm	Back Width	46cm	Seat - Lumbar	15 - 25cm			Seat - Elbow		▶with 2D Arms	11 - 31cm	▶with 3D Arms	15 - 26cm			Elbow - Elbow		▶with 2D Arms	40 - 50cm	▶with 3D Arms	36 - 51cm
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## Arm Rest Options

**2D** Height adjustable armrests with swivel tops.

**3D** Height and width adjustable multi-function armrests.

## Optional Features

Soft Castors for hard floors

Energy Absorbing Seat Foam

Height and depth adjustable neckrest

410mm-550mm Seat height

\*650mm Polished Aluminium base

Pneumatic Lumbar Adjustment.

\* The Polished base option will also include a polished backrest frame.

**Arm Rest Options:-**

2D



- ▶ 2D Armrests are attached to the back frame. They adjust in height with the back rest and independently of the back rest.



- ▶ Swivel top armrests
- ▶ 22° of swivel adjustment.
- ▶ Mesh effect PU tops finished in grey.

3D



- ▶ 3D multi-function armrests are independent of the back rest frame.
- ▶ Height adjustable.
- ▶ Depth adjustable.



- ▶ Width adjustable above and below the seat.
- ▶ A truly adjustable arm rest to fit all.
- ▶ Mesh effect PU tops.

**Dimensional Data:**

2D

- Arm Pad Length ▶ 23cm
- Arm Pad Width ▶ 8cm
- Width Adjustment ▶ /
- Swivel Adjustment ▶ +/- 11°
- Height Adjustment ▶ 11cm
- Height From Seat ▶ 11-31cm
- Arm - Arm Front ▶ 40-50cm
- Arm - Arm Rear ▶ 46cm
- Top Slide Adjustment ▶ /

3D

- Arm Pad Length ▶ 23cm
- Arm Pad Width ▶ 11cm
- Width Adjustment ▶ 15cm
- Swivel Adjustment ▶ 180°
- Height Adjustment ▶ 11cm
- Height From Seat ▶ 15-26cm
- Arm - Arm Front ▶ 36-51cm
- Arm - Arm Rear ▶ 36-51cm
- Top Slide Adjustment ▶ 5cm

**Base Options:-**



**Black 5-Star Base**

- ▶ 650mm Ø
- ▶ Aluminium base powder coated in black.
- ▶ Standard base for Xenium chairs.



**Polished 5-Star Base**

- ▶ 650mm Ø
- ▶ Polished Aluminium base.
- ▶ Optional base for Xenium chairs.

## Back Rest Options:-

### Classic

► Back rest finished with a two tone fabric design. The lower section of the back rest is upholstered with a grey 'mesh' fabric and the rest of the backrest and seat is finished in the fabric of your choice.



### DuoBack®

► Independently mounted flexible twin back rest pads. Upholstered front and rear with a grey 'mesh' fabric seam.



### Net

► Back rest finished with a black flexible fabric mesh that spans the frame of the back rest.



### Comfort

► Fully upholstered back rest and a fully upholstered outer back rest shell.



## Chair Mechanisms:-



► Xenium has a synchronous mechanism with a movement angle of between 98° & 121.5°. Seat to back tilt ratio of 1:2.9. Easy reach weight tension control adjustment. Push button sliding seat mechanism. Forward tilting mechanism of +4°. Independently height adjustable back rest frame.



► Xenium Basic has a synchronous mechanism with a movement angle of between 98° & 118°. Seat to back tilt ratio of 1:1.8. Weight tension control adjustment. Push button sliding seat mechanism. Independently height adjustable back rest frame.