

MM Line

"Sensitive Ergonomics"



Price List
2010



Prices and Warranties:-

All prices quoted within this price list are shown at UK List Price. All prices are in pounds sterling.
All Grahl chairs carry a minimum two year guarantee against faulty workmanship, subject to fair wear and tear.
Longer warranty periods are available by negotiation.

All fabrics carry the relevant manufacturers' warranty, subject to fair wear and tear.

Some illustrations shown within this price list include arm rests. All arm rests are available as an optional extra and are not included within the seating prices unless stated otherwise.

All chair orders are subject to a delivery charge. Delivery charges on volume orders are negotiable.

Fabrics:-

If you wish to provide your own fabric then please calculate the price using the C.O.M (Customer's Own Material) column. These prices are based on the provision that you, the customer, both purchases and supplies the fabric to Office Ergonomics Limited.

If you wish to use fabrics other than those in Grahl's own ranges then please use the guide below for price comparisons of the most popular ranges:-

Grahl Fabric Group	Alternative Fabric Ranges
C.O.M	or Customer's Own Material (Excluding Leather)*
20	or Camira Mainline Plus; Xtreme Plus & Compliments Plus
40	or Camira New Aquarius; 24/7; and Urban Plus 
45	or Camira Vitesse
48	or Gabriel Gaja & Victor stock colours
49	or N/A
50	or Gabriel Comfort - Stock colours
55	or Gabriel Comfort - All non-stock colours

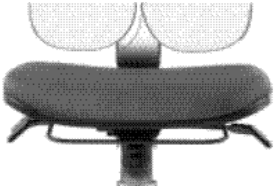
* For Customer Own Leather please take the Grahl Group 40 List Price.



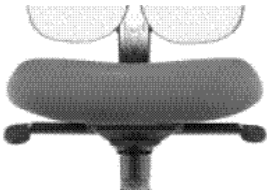
Urban Plus is a *second nature* fabric made from 100% re-cycled Polyester.

Chair Mechanisms:-

Grahl use a comprehensive range of chair mechanisms for their seating. The adjustments on each mechanism differs from model to model. Please see the guide below for the adjustments that each mechanism has as standard.

**ergonom® ©**

- ▶ Seat Height Adjustment
- ▶ Pnuematic Independent back rake adjustment.
- ▶ Independently height adjustable back rest.
- ▶ Width adjustable duo-back® © back rest pads.
- ▶ Sliding Seat mechanism.

**SPS**

- ▶ Seat Height Adjustment
- ▶ Multi-lock tilting action with weight tension control.
- ▶ Seat angle adjustment of +5° to -14°
- ▶ Independently height adjustable back rest.
- ▶ Width adjustable duo-back® © back rest pads.
- ▶ Depth adjustable Seat mechanism.

Arm Rest Options:-



L02

- ▶ Un-Upholstered armrest with 110mm of height adjustment.



L03

- ▶ Black PU capped armrest tops with 110mm of height adjustment.



L62

- ▶ Fabric upholstered armrest tops with 110mm of height adjustment.



ergo-arm® PU

- ▶ Black PU capped armrest tops with 110mm of height adjustment.
- ▶ Width and depth adjustable armrest tops.



ergo-arm®

- ▶ Fabric upholstered armrest tops with 110mm of height adjustment.
- ▶ Width and depth adjustable armrest tops.



L18U

- ▶ Fabric upholstered armrest tops with 110mm of height adjustment.
- ▶ Width and depth adjustable armrest tops.

Base Options:-



Black 5-Star Base

- ▶ 600mm Ø
- ▶ Standard base for ergonom® chairs.



Black 6-Star Base

- ▶ 620mm Ø powder coated in Black.
- ▶ Standard base for SPS & Synchron chairs.




Polished 5-Star Base

- ▶ 600mm Ø polished Aluminium.
- ▶ Optional base for ergonom® chairs.



Polished 6-Star Base

- ▶ 620mm Ø polished Aluminium.
- ▶ Optional base for SPS & Synchron chairs.


Ergonom [®] Type 76	List Price £																												
 <p>ergonom MM Line with Type 76 back rest and PU ergoarms.</p>	C.O.M Fabric Group 20 Fabric Group 40 Fabric Group 45 Fabric Group 48 Fabric Group 49 Fabric Group 50 Fabric Group 55	£388.00 £404.00 £430.00 £456.00 £497.00 £533.00 £693.00 £826.00																											
	Standard Features	Standard Chair Measurements																											
	<ul style="list-style-type: none"> ▶ Seat Height Adjustment ▶ Pnuematic Independent back rake adjustment. ▶ Independently height adjustable back rest. ▶ Sliding Seat mechanism. ▶ 51cm high back rest with fully upholstered outer shell. ▶ 600mm 5-Star Base in Black 	<table border="0"> <tr> <td>Seat Height</td> <td style="text-align: right;">41-55cm</td> </tr> <tr> <td>Seat Width</td> <td style="text-align: right;">46cm</td> </tr> <tr> <td>Seat Depth (inc. slide)</td> <td style="text-align: right;">46cm - 51cm</td> </tr> <tr> <td>Back Height</td> <td style="text-align: right;">54cm - 62cm</td> </tr> <tr> <td>Back Width</td> <td style="text-align: right;">44cm</td> </tr> <tr> <td>Seat - Lumbar</td> <td style="text-align: right;">20cm - 28cm</td> </tr> <tr> <td colspan="2"> </td> </tr> <tr> <td>Seat - Elbow</td> <td></td> </tr> <tr> <td>▶ with Ergo-Arms[®]</td> <td style="text-align: right;">15cm - 25cm</td> </tr> <tr> <td>▶ with L18U Arms</td> <td style="text-align: right;">15cm - 25cm</td> </tr> <tr> <td colspan="2"> </td> </tr> <tr> <td>Elbow - Elbow</td> <td></td> </tr> <tr> <td>▶ with Ergo-Arms[®]</td> <td style="text-align: right;">40cm - 60cm</td> </tr> <tr> <td>▶ with L18U Arms</td> <td style="text-align: right;">35cm - 65cm</td> </tr> </table>	Seat Height	41-55cm	Seat Width	46cm	Seat Depth (inc. slide)	46cm - 51cm	Back Height	54cm - 62cm	Back Width	44cm	Seat - Lumbar	20cm - 28cm			Seat - Elbow		▶ with Ergo-Arms [®]	15cm - 25cm	▶ with L18U Arms	15cm - 25cm			Elbow - Elbow		▶ with Ergo-Arms [®]	40cm - 60cm	▶ with L18U Arms
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Arm Rest Options

L02 Height adjustable armrests	£110.00
L03 Height adjustable arms with PU tops.	£128.00
L62 Height adjustable arms with fabric tops.	£163.00
Ergo-Arm PU[®] Height, width and depth adjustable arms with PU tops.	£128.00
Ergo-Arm[®] height, width and depth adjustable arms with fabric tops.	£163.00
L18U Height, width and depth adjustable arms with fabric tops.	£186.00

Optional Features

Locking Castors (x3) Soft Castors for hard floors	£30.00 f.o.c
Comfort Lumbar upholstery Manually adjustable lumbar support Energy Absorbing Seat Foam Energy Absorbing Ergo-Arms [®] Coccyx Cut Out	£42.00 £109.00 £47.00 £30.00 £196.00
Swivel Locking Gas Lift Gas Lift (Upto 24 Stone/150kgs)	£58.00 £27.00
360mm-410mm Seat height 470mm-650mm Seat height 550mm-810mm Seat height 590mm-850mm Seat height	£30.00 £47.00 £125.00 £125.00
405mm deep x 450mm wide seat 480mm deep x 480mm wide seat (Price includes a larger base)	£25.00 £99.00
600mm Polished Aluminium base	£31.00



SPS Type 76	List Price £																												
 <p>SPS MM Line with Type 76 back rest, PU ergoarms. and a polished base.</p>	<p>C.O.M</p> <p>Fabric Group 20</p> <p>Fabric Group 40</p> <p>Fabric Group 45</p> <p>Fabric Group 48</p> <p>Fabric Group 49</p> <p>Fabric Group 50</p> <p>Fabric Group 55</p>	<p>£541.00</p> <p>£558.00</p> <p>£575.00</p> <p>£602.00</p> <p>£640.00</p> <p>£679.00</p> <p>£835.00</p> <p>£966.00</p>																											
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Optional Features

Locking Castors (x3)	£30.00
Soft Castors for hard floors	f.o.c
Comfort Lumbar upholstery	£42.00
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Energy Absorbing Seat Foam	£47.00
Energy Absorbing Ergo-Arms®	£30.00
Coccyx Cut Out	£196.00
Swivel Locking Gas Lift	£58.00
Gas Lift (Upto 24 Stone/150kgs)	£27.00
360mm-410mm Seat height	£30.00
470mm-650mm Seat height	£47.00
620mm Polished Aluminium Triple 'Y' base.	£31.00

MM 501	List Price £		
 <p>mm501 with a black frame.</p>	C.O.M Fabric Group 20 Fabric Group 40 Fabric Group 45 Fabric Group 48 Fabric Group 49 Fabric Group 50 Fabric Group 55	£200.00 £215.00 £234.00 £260.00 £298.00 £338.00 £495.00 £626.00	Chrome Frame £33.00
	Standard Features		Standard Measurements
	<ul style="list-style-type: none"> ▶ 4 Leg frame. ▶ 22mm Ø steel frame powder coated in black. ▶ 39cm high fully upholstered back rest. ▶ Fully upholstered seat pan. ▶ Stackable in clusters of 5 ▶ Fitted with Glides. 		
MM 502	List Price £		
 <p>mm502 with a black frame and arm rests.</p>	C.O.M Fabric Group 20 Fabric Group 40 Fabric Group 45 Fabric Group 48 Fabric Group 49 Fabric Group 50 Fabric Group 55	£227.00 £243.00 £261.00 £287.00 £326.00 £365.00 £522.00 £653.00	Chrome Frame £47.00
	Standard Features		Standard Measurements
	<ul style="list-style-type: none"> ▶ 4 Leg frame. ▶ Fixed height armrests in black. ▶ 22mm Ø steel frame powder coated in black. ▶ 39cm high fully upholstered back rest. ▶ Fully upholstered seat pan. ▶ Stackable in clusters of 3 ▶ Fitted with Glides. 		

<p>MM 401</p>	<p>List Price £</p>																			
 <p>mm401 with a black frame.</p>	<table border="0"> <tr> <td>C.O.M</td> <td>£261.00</td> </tr> <tr> <td>Fabric Group 20</td> <td>£278.00</td> </tr> <tr> <td>Fabric Group 40</td> <td>£295.00</td> </tr> <tr> <td>Fabric Group 45</td> <td>£321.00</td> </tr> <tr> <td>Fabric Group 48</td> <td>£358.00</td> </tr> <tr> <td>Fabric Group 49</td> <td>£398.00</td> </tr> <tr> <td>Fabric Group 50</td> <td>£556.00</td> </tr> <tr> <td>Fabric Group 55</td> <td>£687.00</td> </tr> </table>	C.O.M	£261.00	Fabric Group 20	£278.00	Fabric Group 40	£295.00	Fabric Group 45	£321.00	Fabric Group 48	£358.00	Fabric Group 49	£398.00	Fabric Group 50	£556.00	Fabric Group 55	£687.00	<table border="0"> <tr> <td>Chrome Frame</td> <td>£47.00</td> </tr> </table>	Chrome Frame	£47.00
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<ul style="list-style-type: none"> ▶ Cantilevered frame. ▶ 22mm Ø steel frame powder coated in black. ▶ 39cm high fully upholstered back rest. ▶ Fully upholstered seat pan. ▶ Stackable in clusters of 3 ▶ Fitted with Glides. 																				