

A passion for maximum performance



BIOSWING 780 iQ



Configuration of the bestseller model:

- ☑ BIOSWING 3D Seating System
- ✓ Neck support
- Synchronous mechanics
- Adjustable lumbar support
- ✓ Height-adjustable armrests
- ✓ Seat inclination adjustment
- Seat depth adjustment
- ✓ Pelvic balance
- Adjustable seat height
- Castors for hard or alternatively for soft floors

Colour palette:

(Genuine leather)











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BIOSWING 780 iQ Detensor



Configuration of the bestseller model:

- ☑ BIOSWING 3D Seating System
- ✓ Neck support
- ✓ Detensor foam ribs in seat and backrest
- Synchronous mechanics
- Adjustable lumbar support
- ✓ Height-adjustable armrests
- Seat inclination adjustment
- Seat depth adjustment
- ✓ Pelvic balance
- Adjustable seat height
- Castors for hard or alternatively for soft floors

Upholstery: (Genuine leather) (Microfibre)

Ribs:









BIOSWING series 7

BIOSWING seating systems – tested and recommended by the Campaign for Healthier Backs (Aktion Gesunder Rücken e.V.)

The Campaign for Healthier Backs (AGR), an independent association, takes a deep interest in the back and health as a topic and has developed a **neutral seal of approval** which is awarded to products whose **back-friendly design** has been verified in thorough tests by an independent testing committee. All the BIOSWING ranges of models have been **tested, certified and rated as highly recommended seating systems** in the categories of "Active office chair" and "Active chair".



The BIOSWING 3D SEATING SYSTEM



The intelligent, adaptive 3D movement technology

The adaptive 3D seating system in the BIOSWING system absorbs the body movement impulses generated when sitting and reflects them precisely and effectively. It is aligned with the logic of people's bodies and movements when sitting and therefore adapts automatically and harmoniously to the natural frequencies of 0.8 to 2.7 hertz.

At **www.bioswing.de** you can learn more about the technology and the multiple effects on the body and mind.

BIOSWING 780 iQ Bestseller -**Technical data**

1	Backrest width	53 cm
2	Backrest height	80 cm
3	Synchronous mechanics	
	With adjustable back pressure adap-	70 170 kg
	tation, continuously adjustable sitting	70 - 170 kg
	position with stop/permanent contact	
	Synchronous ratio	1:3.5
4	Pelvic balance	
	Adjustment of inclination	-6 degrees
	of seat and back padding	
	automatic and synchronous with the	
	body	
	Lumbar support	
5	Continuously adjustable	0 - 3.5 cm
6	Height-adjustable via seat	19 - 25 cm
7	Seat width	53 cm
8	Seat depth adjustment	48 - 54 cm
0	(by sliding carriage with control lever)	Cook looi what with into swate d
9	Seat height	Seat height with integrated pelvic balance
	(Dimensioned in acc. with DIN standard with pressurised seat loading pad)	2 cm higher!
	Gas spring 1	42 - 52 cm
	Gas spring 2	50 - 63 cm
10	Seat inclination adjustment	30 03 6111
	(by gas spring with control lever)	
	Continuously adjustable with	+4 to -6 degrees
	stop/permanent adjustment	
11	Armrest width	
	Adjustable: 1F	46 cm (+6 cm)
12	Armrest height	
	Adjustable: 1F	24 - 32 cm
13	Neck support	
	Height	21 - 29 cm
	Size, packed, W x D x H	
	With neck support	68 x 68 x 131 cm
	Weight, packed	46 kg
	Fabrics: linear metre x fabric width	
	With neck support	280 x 140 cm*
	Leather: effective, free from defects	
	With neck support	7.0 sq.m.*
	Maximum capacity	125 kg

^{*}Fabric/leather provided by the customer is not possible for the Detensor model! (all size specifications \pm 2%)





